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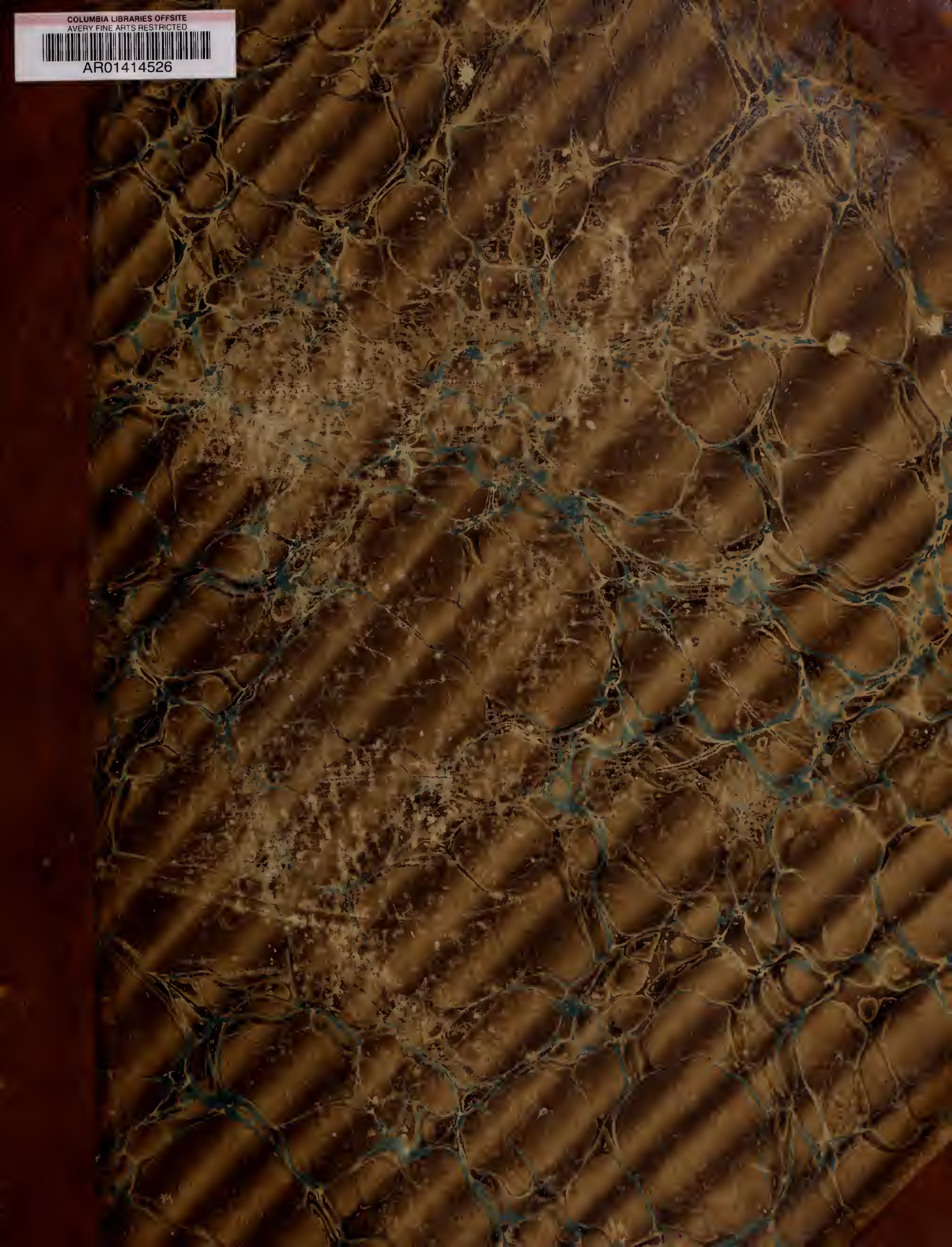

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NINTH CENSUS—VOLUME III.

THE STATISTICS

OF

THE WEALTH AND INDUSTRY

OF

THE UNITED STATES,

EMBRACING

THE TABLES OF WEALTH, TAXATION, AND PUBLIC INDEBTEDNESS;
OF AGRICULTURE; MANUFACTURES; MINING;
AND THE FISHERIES.

WITH WHICH ARE REPRODUCED, FROM THE VOLUME ON POPULATION,

THE

MAJOR TABLES OF OCCUPATIONS.

COMPILED,

FROM THE ORIGINAL RETURNS OF THE NINTH CENSUS,

(JUNE 1, 1870,)

UNDER

THE DIRECTION OF THE SECRETARY OF THE INTERIOR,

BY

FRANCIS A. WALKER,
SUPERINTENDENT OF CENSUS.

WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1872.

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STATISTICS

OF

WEALTH, TAXATION, AND PUBLIC INDEBTEDNESS.

REMARKS

ON THE

STATISTICS OF WEALTH AND PUBLIC INDEBTEDNESS.

VALUATION.

The schedule commonly known as the Social Statistics Schedule, annexed to the act of 1850, proposes ten distinct subjects of inquiry, viz: Valuation; Taxation; Churches; Schools; Libraries; Newspapers; Wages; Crops; Pauperism; and Crime. Of these ten heads, one, viz, Crops, was, as explained in the remarks which preface the Population volume of this census, stricken out of the schedule, as its proposed scope is more fully covered by the investigations of another office, viz, the Department of Agriculture. The place which it formerly occupied upon the schedule was devoted to an inquiry into State, county, and municipal Indebtedness.

The results of the inquiries in respect to churches, libraries, schools, newspapers, pauperism, and crime, as bearing on the moral, social, and intellectual condition of the people, will be found in connection with the Statistics of Population. The Tables of Valuation, Taxation, and Indebtedness, constituting a part of the Industrial Statistics of the census, have been grouped with the Statistics of Production, and will be found in the pages immediately following.

That part of the Social Statistics schedule of 1850 which is devoted to the subject of Valuation has always been understood to require—

First. A positive statement of the value of Real Property as *assessed* for purposes of State or local taxation.

Second. A positive statement of the value of Personal Property as *assessed* for purposes of State or local taxation.

Third. An *estimate*, by the officer making the return, of the True Value of both species of property combined. The phraseology of the schedule in this matter is most unfortunate, but it has always been understood (interpreted is hardly the word) to mean what is given above.

Inasmuch as the laws of some States exempt large amounts of personal property from taxation, while in others large classes of real property are so exempted; inasmuch, moreover, as the customs of assessment vary greatly in different States, and oftentimes in the several counties of the same State—in some the taxable value of the property not exempted by law being fixed at no more than a third of its recognized selling-price; in others, at fifty, sixty, seventy, eighty, or ninety per cent.—it will be seen that the result of the first two inquiries is not to obtain the wealth of the several States and Territories, but to present merely the actual basis of State or local taxation: the amount, namely, in each State, county, or town, upon which a tax of five, ten, or fifteen dollars in the thousand might be levied. The utter want of uniformity in this matter of assessment for purposes of taxation cannot be too strongly insisted on. Without a knowledge of the laws of each community in respect to exemptions, as well as a knowledge of the customs of assessment in each, assessed values must always bear a very uncertain relation to real wealth.

That, then, which the first two inquiries under this head do not attempt to obtain, namely, the Real Wealth of the several States and Territories, it is sought to reach by means of estimates to be made by the officer immediately charged with the collection of the Social Statistics of the district or subdivision; and the results of this effort will be found in the proper column of the tables following.

As estimates on no subject can have any authority excepting such as is derived from confidence in the persons making them, or, if such estimates are put forth impersonally, then from confidence in the methods pursued, it is but right that it should be stated by what class of officers this part of the census work has been performed, and under what instructions from the central office they have acted. At the best, these figures represent but the opinion of one man, or of a body of men, in each State, acting under advice in the collection of material and in the calculation of the several elements of the public wealth.

From the following States and judicial districts the return of Social Statistics was made by a single deputy marshal specially commissioned for that duty, viz: California, Connecticut, Delaware, Indiana, Iowa, Kansas, Ken-

tucky, Louisiana, Massachusetts, Michigan, Mississippi, Nebraska, Nevada, New Jersey, Eastern New York, Southern New York, North Carolina, Ohio, Oregon, Western Pennsylvania, South Carolina, Texas, Vermont, Wisconsin, Wyoming, and District of Columbia.

From each of the following States and judicial districts the returns of the Social Statistics were made by two or more deputy marshals specially commissioned for the service, viz: Alabama, Illinois, Missouri, Northern New York, and Eastern Pennsylvania.

In the following States and judicial districts the collection of the Social Statistics was, by the United States marshal, in his discretion, intrusted chiefly to the regular assistant marshals, each in his own subdivision, viz: Arkansas, Florida, Georgia, Maine, Maryland, Minnesota, New Hampshire, Rhode Island, Virginia, West Virginia, Arizona, Colorado, Dakota, Idaho, Montana, New Mexico, Utah, and Washington.

Where the duty of making these estimates of the true value of all species of property was charged upon assistant marshals, the merit of such estimates will, of course, depend upon the character of the marshal's general line of appointments. Where assistant marshals were selected from among the best citizens of the district, their estimates, based on a more intimate local knowledge than was otherwise attainable, and with the advantage of a thorough personal canvass of the immediate region concerned, may be assumed to be reasonably just and close to all the facts and conditions of the case. The advantage of committing this duty to one or two officers in a State was found in the considerations—first, that this plan secured a greater uniformity of treatment; second, that, with the smaller number of persons engaged, it was practicable for the Census Office to confer more frequently and minutely with them in respect to difficulties encountered, and to communicate information or suggestions bearing on the subject; third, that it was possible by this method to secure officers of a distinctly higher grade for the performance of this duty.

The latter consideration was of prime importance for the purposes of a true valuation of the realized wealth of the country. Some of the gentlemen who consented to act in this capacity are of national reputation, while nearly all the appointees of this class brought to the work special qualifications and exceptional opportunities for the investigation.

The two points particularly dwelt upon in instructions from the Census Office in this matter of valuation were, first, the undervaluation of real estate in assessments for taxation; second, the large classes of personal property which,

(*a*) By State or Federal laws are exempt from taxation; or,

(*b*) By the habits of assessment are disregarded, (notably furniture, apparel, and equipage, and small amounts of money in hand or in bank;) or,

(*c*) By evasion or fraud escape assessment.

The investigations under the first head, as they have become known to the Census Office, have been searching and comprehensive. It is a great mistake to suppose that a uniform per cent. can be taken by which to advance the assessed values of real property throughout the country, or even throughout any one State, to reach the true selling price. Not only are the variations to be calculated very great in every State, even after the nominal equalization which, in a few States, is effected by State boards constituted for the purpose, but the variations as between States are such as to deprive random statements as to the amount of undervaluation of all authority whatever. There are States in which the assessed value of the whole body of real estate does not fall short of its selling price in a favorable market by more than ten per cent. In others the true value exceeds the assessed value by two hundred per cent., and even more; while between these extremes States are ranged without any perceptible order, certainly without any means of determining *a priori* their place in the scale. Hence, to say generally, as is so often done in discussions of the realized wealth of the country, "Add 30 per cent. for undervaluation," is the merest trifling. It is possible, however, so to conduct investigations in regard to each important section, by turn, as to reach results of real value, even though they take no more authoritative form than that of estimates. But that this should be so, it is necessary that they should be the estimates of judicious and well-informed men, known to have canvassed the whole field, with access to all official data existing, and acting in constant conference with each other and with a central office.

In a few States, notably several of the former slave States, both property and industry are in such a condition of uncertainty that it has only been possible to deal with the question roughly and approximately; but speaking generally for the majority of the States, and for the vast majority of the property of the country, the additions to be made to assessed values, on account of the undervaluation of real estate, have been calculated with great nicety by competent investigators.

No such accurate methods could, of course, be applied to the determination of the question how much should be added to the assessed valuation of the country on account of the exemption or escape of personal property from

taxation. The result reached must, at best, be characterized rather as an *impression* than an *opinion;* but so long as this work was to be done at all, it was highly desirable that the impression should come from a study of the subject, and not from guessing at elements which had never been seriously considered.

One remark more will be appropriate before submitting these tables to criticism. No attempt has been made to eliminate that portion of the personal property of the country which is based on the value of real estate. To that extent, therefore, there is a duplication of wealth. The reasons why it was not deemed expedient to undertake the work of reducing the aggregate valuation of real and personal property by the amount of the latter which merely represents the former, were as follows:

First. This duplication follows the general rule of State and municipal taxation. In nearly all the States of the Union land and buildings are taxed to their full (assumed) value, without deduction on account of mortgages, while the mortgages are also taxed at their full value. To obtain the aggregate value of both species of property, this duplication being admitted, is, therefore, to obtain the basis of possible taxation on prevailing methods of taxation, better than by excluding such duplicated values.

Second. This personal property representing real property is not always, perhaps not generally, owned in the immediate community where the real property is situated. Its exclusion, therefore, while it would more accurately present the realized wealth of the country as a whole, would lead to the grossest misrepresentation as between sections and States. Hundreds of millions are owned in the East in the form of mortgages on the real estate of the West. If these gigantic amounts are to be excluded from such tables as the following, they must be excluded *as personal property* from the valuations of the Eastern States. But to do so would be in the highest degree unjust. The wealth of these States consists in the value of their own real estate, their manufacturing, commercial, and banking capital, their furniture, apparel, and equipage, *plus* the claims they have upon the lands, buildings, and railways of the newer States.

Third. Even were it desirable, in view of the two considerations here presented, to eliminate the element of duplicated valuations, it will appear, on reflection, clear that the difficulties in the way of anything approaching an accurate determination of the amount to be excluded would be almost insuperable.

On all these accounts it was believed that it would be far more satisfactory to aggregate the totals of real and of personal property as separately obtained, without any inquiry how far the value of one merely represents the value of the other.

PUBLIC INDEBTEDNESS.

It is, of course, impossible to introduce into such statements of public indebtedness as are contained in the last division of the following tables anything like uniformity in the treatment of contingent liabilities.

In some States the treasury is contingently liable, in an amount far exceeding the proper debt of the State, for the payment (in some cases of the principal and in others of the interest) of bonds issued by, or in aid of, railroad and other companies; the security given for the payment of such obligations at maturity, by the companies themselves, varying in quality from the highest to the lowest. It is hardly necessary to say that the same difficulty attends the statement of the debt of the United States, by reason of the aid extended by the Government in the construction of certain railroads.

A second obstacle to uniformity in such statements as the following is found in the fact that in many States the bonds of the State are held in trust, in large amounts, by officers representing various special interests of the State itself. For example, the securities of the educational funds in one-half the States consist largely, if not principally, of State bonds. To determine in which of these States, at any future time, or under all reasonable contingencies, provision would be made for the payment of the interest or principal, and in which of the States, in times of financial embarrassment or under possible political conditions, the interests of education would be left to suffer, would be invidious even if it were practicable, but will be seen at a glance to be wholly impracticable and hopeless.

In view of the difficulties thus briefly stated, (and others might be cited,) it has been thought best to express the debt of each State in the following tables at the amount recognized by the proper officers and authorities of the State as constituting its debt, and to accompany the statement by such explanations and such additional information as may be necessary to enable any person so disposed to work out the statement of indebtedness upon a uniform rule, either inclusive or exclusive of all contingent liabilities, (without reference to the quality of the security;) or, again, either inclusive or exclusive of all sums owing from the treasury to some department of the State itself. It is true that this plan may involve considerable differences in the treatment of the subject of State liability, due not so much to differences in the character of the security in the several cases, as to the somber or sanguine disposition of the officers immediately in charge, or to temporary embarrassments, or to the traditions of

an auditor's or a comptroller's office. But it is believed that any other plan would be liable to more of objection and of odium.

THE UNITED STATES.—The statement of funded debt is exclusive of bonds issued in aid of the several Pacific railroad companies to the amount of $64,457,320.

ALABAMA.—The statement of funded debt is exclusive of State indorsement of railroad bonds to the amount of $8,480,000, on which no default in payment of interest by the companies has occurred. The statement of unfunded debt includes $2,126,121 due to the educational fund, and $669,086 of "surplus revenue," interest on which, by law, must be paid from the treasury to the educational fund.

ARKANSAS.—The statement of funded debt is exclusive of bonds to the amount of $2,150,000 issued in aid of railroad companies, on which no default in payment of interest by the companies has occurred; and of bonds to the amount of $2,391,072 issued to banks.

CALIFORNIA.—The statement of funded debt is inclusive of bonds to the amount of $1,191,000 held by the school and university funds.

CONNECTICUT.—The treasurer reports about $700,000 in the treasury applicable to the reduction of the funded debt. The statement of funded debt is made without reference to such assets.

DELAWARE.—The statement of funded debt is inclusive of bonds to the amount of $352,000, issued in aid of internal improvements.

FLORIDA.—The statement of funded debt is exclusive of a large amount in bonds issued to railroad companies, of which the comptroller states that he has no account; and inclusive of bonds to the amount of $262,045 held by educational funds, and $45,000 held by the internal improvement fund.

GEORGIA.—The statement of funded debt is exclusive of bonds issued since 1868, and is stated by the comptroller to be that furnished him "by the treasury." The comptroller reports having approved bonds issued under certain laws of 1870 to the amount of $3,200,000. He estimates the assets of the State in bank and railroad shares at a cash value of $318,600.

ILLINOIS.—The statement of funded debt is exclusive of $1,165,407 due educational funds, on which the State pays interest annually. The auditor reports about $3,000,000 in the treasury applicable to the reduction of the funded debt. Since the date of this report, (April, 1871,) the auditor informed this office that such application had been made.

INDIANA.—The statement of funded debt is exclusive of internal improvement bonds, to the amount of $191,000, for the redemption of which the governor deems it probable the State may be obliged to make provision; and inclusive of bonds to the amount of $3,734,268 held by educational funds.

IOWA.—The statement of funded debt is inclusive of bonds to the amount of $234,498 held by the school fund.

KANSAS.—The statement of funded debt is inclusive of bonds to the amount of $66,900 held by the sinking-fund, and $207,325 by educational funds.

KENTUCKY.—The statement of funded debt is inclusive of bonds to the amount of $1,652,087 held by the board of education. The entire unfunded debt is due to the sinking-fund. The resources of the sinking-fund amount to $4,943,723, including stock in internal improvements of the nominal value of $2,544,359, together with the unfunded debt of the State above mentioned.

LOUISIANA.—The statement of funded debt is exclusive of bonds to the amount of $15,395,000 yet to be issued by virtue of existing acts to railroad and canal companies; and inclusive of bonds to the amount of $993,500 held by educational funds; $198,000 by the redemption fund; $1,992,000 issued in payment of State subscription to railroad stock; $1,146,000 issued in aid of railroads and canals; $4,838,933 loaned to banks. The statement of unfunded debt includes $200,000 due the educational fund. The auditor states the resources of the redemption fund at $231,000.

MAINE.—The treasurer reports the credit balance of the trust funds held by the State at $2,018,308, of which $1,270,726 belongs to the sinking-fund, and $426,254 to various educational funds.

MARYLAND.—The statement of funded debt is inclusive of liabilities incurred in aid of railroads, canals, &c., in which institutions the State owns productive stocks to the amount of $5,552,970, and unproductive stocks nominally valued at $20,115,708. In addition to the foregoing the comptroller reports productive stocks held by the sinking-fund to the amount of $1,764,450.

MASSACHUSETTS.—The auditor reports resources in the sinking-fund, applicable to the reduction of the funded debt, to the amount of $15,030,642; also, trust funds (school, &c.) to the amount of $2,957,096.

MICHIGAN.—The statement of funded debt is inclusive of canal bonds, guaranteed by the State, to the amount of $83,000. The auditor reports the credit balance of the various trust funds at $2,292,356.

MINNESOTA.—The statement of funded debt is exclusive of $4,026,750, which is the principal and unpaid interest to January 1, 1870, of certain State railroad bonds, for the payment of which no provision has yet been made by law. The school fund holds the entire funded debt. The auditor reports the resources of the sinking fund at $64,497.

MISSISSIPPI.—The statement of funded debt is exclusive of bonds to the amount of $7,000,000, of which the principal and interest have remained unpaid since 1842. The statement of unfunded debt includes $1,138,494 due to the educational funds. The auditor reports bonds and stocks held by the State, to the amount of $966,674, as security for loans to railroads, &c.

MISSOURI.—The statement of funded debt is exclusive of bonds to the amount of $3,000,000 issued to the Hannibal and St. Joseph Railroad, for which the State is, in the opinion of the auditor, amply secured, and inclusive of all bonds issued to other railroads. The State debt proper is stated by the auditor at $438,000.

NEBRASKA.—The school fund holds the entire funded debt.

NEVADA.—The statement of funded debt is inclusive of bonds to the amount of $58,000 held by the "irreducible school-fund." The comptroller reports a balance of $86,121 in the "State interest and sinking fund."

NEW HAMPSHIRE.—The statement of unfunded debt includes $45,019 due to the various trust funds.

NEW JERSEY.—The statement of funded debt is inclusive of bonds to the amount of $183,000 held by the educational fund. The treasurer reports $283,000 in the sinking-fund, and that the State owns stocks and securities to the amount of $1,587,370.

NEW YORK.—The statement of funded debt is that reported by the comptroller after the application of balances in the sinking-fund, and is inclusive of bonds to the amount of $2,845,307 held by the various trust funds.

NORTH CAROLINA.—The statement of funded debt is inclusive of ante-war bonds to the amount of $8,387,200; *non-marketable* bonds issued to railroad companies in 1861–'62–'63, to the amount of $1,128,000; and "special tax bonds," issued since the rebellion, in aid of internal improvements, to the amount of $11,407,000.

OHIO.—The statement of funded debt is exclusive of "irreducible State debt," (school and trust funds,) to the amount of $3,935,290. The auditor states the amount in sinking-fund at $270,225.

OREGON.—The secretary of state reports the amount in the treasury, applicable to the redemption of bonds, at $19,917.

PENNSYLVANIA.—The auditor general reports the amount of stocks, bonds, &c., held by the State, at $11,254,322.

RHODE ISLAND.—The statement of funded debt is inclusive of bonds held by the school fund to the amount of $3,940.

SOUTH CAROLINA.—The statement of funded debt is inclusive of bonds to the amount of $970,000 issued in aid of railroads, and $484,445, "fire loan of 1838," for the last of which the State is, in the opinion of the comptroller general, fully secured by the assets of the "State Bank." The comptroller general reports that the State owns shares in railroads, &c., to the amount of $2,290,700.

TENNESSEE.—The statement of funded debt is inclusive of bonds, to the amount of $27,546,961, loaned to railroad and turnpike companies, and interest thereon; and exclusive of bonds of railroad companies, indorsed by the State, to the amount of $2,172,000. The comptroller reports the State debt proper, including its funded interest, at $4,818,544, and that the State is secured on account of the loans and indorsements above mentioned, to the nominal amount of $27,061,681, estimated by him at a cash value of $22,032,844.

TEXAS.—The statement of debt is the estimate given by the comptroller November 30, 1870, and, according to his statement, does not include bonds for frontier protection, to the amount of $750,000, yet to be issued; or any liabilities that may have been contracted by the State in granting aid to railroad companies; or the amount due to the United States on account of the "direct tax;" or the amount which may be decided to be due the common-school fund on account of "bogus" payments made thereto during the rebellion.

VERMONT.—The treasurer reports $196,194 in the sinking-fund.

VIRGINIA.—The statement of funded debt is exclusive of stocks and bonds of the State, to the amount of $1,543,670, held by the board of the literary fund.

WEST VIRGINIA.—The debt is included in that of Virginia, no division having yet been made.

WISCONSIN.—The statement of the unfunded debt includes $2,183,800 due the school and other trust funds.

NOTE 1.—The great reduction in the assessed values of personal property in the Southern States since 1860 is, in the main, due to the emancipation of the human chattels which, at the Eight Census, formed so large a portion of the wealth of those States.

NOTE 2.—It needs to be stated that the fiscal years of the several States fail to coincide, and the figures in the tables of Wealth, Taxation, and Indebtedness, following, are not, therefore, all taken at precisely the same date. In each case, however, the last fiscal returns accessible have been used in the compilation. These tables have been prepared with the utmost care, and have, in every case, been submitted to the criticism of the proper State officers.

NOTA BENE.—The following tables were furnished in advance sheets to the public press in April, 1871. The comments of certain journals thereon have seemed to call for a caution from the Superintendent as to the use to be made of these figures for purposes of comparison between 1860 and 1870. The difference between the published "True Valuation" at the two censuses (fourteen thousand five hundred millions, excluding the value of the slaves in 1860, thirty thousand millions in 1870) has been by some treated as measuring the growth of the actual wealth of the country in the decade. It will easily be gathered, from the remarks already submitted, that it is the belief of the Superintendent that the estimates of the value of property at the census of 1860 were made generally without any appreciation of the principles which should govern in the treatment of the subject, and that the results were, for nearly all the States, defective, while, in some, the statements of value were so far below the fact as to be unworthy of publication. Undoubtedly, of the apparent gain of 107 per cent. in the valuation of the United States, between 1860 and 1870, 20 to 30 per cent. is due simply to heedless and ignorant understatement in 1860. The Superintendent, however, while holding this opinion decidedly, had not proposed to himself to state it so strongly; but the newspaper comments referred to have shown the necessity of a distinct explanation on this point.

Besides this, allowance must be made for the general advance in prices due to the condition of the currency. While this tendency to the exaggeration of prices has affected those classes of property which constitute what is popularly known as fixed capital far less than it has those classes of property which make up the "floating capital" of the country, and very much less still than it has affected the portions of such floating capital which consist of articles immediately merchantable,* the valuation of 1870 cannot have been increased by less than 30 to 40 per cent. through the effects of currency inflation since 1860.

What remains of the nominal increase in valuation between 1860 and 1870, after these two deductions are made, measures the substantial growth of the country in realized and husbanded wealth.

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* The price of labor—wages—probably falls in this respect between this class and the one just preceding. The order in which these several subjects receive the impulse to a rise in price, proceeding out of currency inflation, may, on these assumptions, be stated as follows:

1st. "Commodities," *i. e.*, articles immediately merchantable.
2d. Labor.
3d. Floating capital not included in No. 1.
4th. Fixed capital in its various forms.

TABLE I.

WEALTH, TAXATION, AND PUBLIC INDEBTEDNESS

IN

THE UNITED STATES,

(BY STATES AND TERRITORIES,)

AT THE CENSUSES OF 1870, 1860, AND 1850.

TABLE I.—THE UNITED STATES.

NOTE.—It has not been thought advisable to attempt a valuation of the property of the General Government. The total of receipts into the National Treasury for the Treasury, on the 1st day of June, 1870, as appears in the statement of the Secretary of the Treasury, was $2,406,562,372. Adding these amounts to the proper

	STATES AND TERRITORIES.	VALUATION.								
		1870.				1860.				1850.
		ASSESSED.			TRUE.	ASSESSED.			TRUE.	TRUE.
		Total.	Real estate.	Personal estate.	Real and personal estate.	Total.	Real estate.	Personal estate.	Real and personal estate.	Real and personal estate.
	United States.	$14,178,986,732	$9,914,780,825	$4,264,205,907	$30,068,518,507	$12,084,560,005	$6,973,006,049	$5,111,553,956	$16,159,616,068	$7,135,780,228
	States.....	14,021,297,071	9,804,637,462	4,216,659,609	29,822,535,140	12,014,083,525	6,930,727,680	5,083,355,845	16,086,519,771	7,115,600,800
1	Alabama.....	155,582,595	117,223,043	38,359,552	201,855,841	432,198,762	155,031,089	277,164,673	495,237,078	228,204,332
2	Arkansas.....	94,528,843	63,102,304	31,426,539	156,391,691	189,211,330	63,251,740	116,956,590	219,256,473	39,841,625
3	California.....	269,644,068	176,527,160	93,116,908	638,767,017	139,654,667	66,906,631	72,748,036	207,874,613	22,161,172
4	Connecticut	425,433,237	204,110,509	221,322,728	771,631,524	311,256,976	191,478,842	119,778,134	444,274,114	155,707,980
5	Delaware.....	64,787,223	48,711,783	16,042,440	97,180,833	39,767,233	26,273,803	13,493,430	46,242,181	21,062,556
6	Florida.....	32,480,843	20,197,691	12,283,152	41,163,655	68,929,685	21,722,810	47,206,875	73,101,500	22,862,270
7	Georgia.....	227,219,519	143,918,216	83,271,303	268,169,207	618,232,387	179,801,441	438,430,946	615,895,237	335,425,714
8	Illinois.....	482,899,575	348,433,906	134,465,669	2,121,680,579	389,207,372	287,213,940	101,987,432	871,860,282	156,265,006
9	Indiana.....	663,455,044	460,120,974	203,334,070	1,268,180,543	411,042,424	291,829,992	119,212,432	528,835,371	202,650,264
10	Iowa.....	302,515,418	226,610,638	75,904,780	717,644,750	205,166,983	149,433,423	55,733,560	247,338,265	23,714,638
11	Kansas	92,125,861	65,499,365	26,626,496	188,892,014	22,518,232	16,088,602	6,429,630	31,327,895	.....
12	Kentucky	409,544,294	311,479,694	98,064,600	604,318,552	528,212,693	277,925,054	250,287,639	666,043,112	301,628,456
13	Louisiana.....	253,371,890	191,313,376	62,028,514	323,125,666	435,787,265	280,701,988	155,082,277	602,118,568	233,998,764
14	Maine	204,253,780	134,580,157	69,673,623	318,155,671	154,380,388	86,717,716	67,662,672	190,241,600	122,777,571
15	Maryland.....	423,834,918	286,910,332	136,924,586	613,748,976	297,135,238	65,341,438	231,793,800	376,919,941	219,217,361
16	Massachusetts ...	1,591,983,112	901,037,841	690,945,271	2,132,148,741	777,157,816	475,413,165	301,744,651	815,237,433	573,342,286
17	Michigan	272,242,917	224,663,667	47,579,250	719,208,118	163,533,015	123,605,021	39,927,921	257,163,983	59,767,255
18	Minnesota	84,135,332	62,079,587	22,055,745	248,909,590	32,018,773	25,291,771	6,727,002	52,291,413	.....
19	Mississippi	177,278,890	118,278,460	59,000,430	209,197,345	509,472,912	157,836,737	351,636,175	667,324,911	228,951,130
20	Missouri.....	556,129,969	418,527,535	137,602,434	1,2[illegible]1,922,897	266,935,851	153,450,577	113,485,271	501,214,398	137,247,707
21	Nebraska.....	54,584,616	38,365,999	16,218,617	69,277,413	7,425,919	5,732,145	1,694,804	9,131,056	.....
22	Nevada.....	25,740,973	14,594,722	11,146,251	31,131,012	.....	.....	.....	.....	.....
23	New Hampshire ..	149,065,290	85,231,288	63,834,002	252,624,112	123,810,089	59,638,346	64,171,743	156,310,869	103,652,835
24	New Jersey.....	621,868,971	418,832,127	176,036,841	949,976,064	296,682,492	151,161,942	145,520,550	467,918,324	200,000,000
25	New York	1,967,001,185	1,532,720,907	434,280,278	6,500,841,261	1,390,464,638	1,069,658,080	320,806,558	1,843,338,517	1,080,309,216
26	North Carolina....	130,378,622	83,322,012	47,056,610	260,757,244	292,207,602	116,306,573	175,931,029	358,739,399	226,800,472
27	Ohio	1,167,731,697	707,846,836	459,884,861	2,235,430,300	959,867,101	687,518,121	272,348,980	1,193,898,422	504,726,120
28	Oregon	31,793,510	17,671,202	14,124,308	51,558,932	19,021,915	6,279,602	12,745,313	28,930,637	5,063,471
29	Pennsylvania.....	1,313,236,042	1,071,680,934	241,555,108	3,808,340,112	719,253,335	561,192,980	158,060,355	1,416,501,818	722,486,120
30	Rhode Island	244,278,854	132,876,581	111,402,273	296,965,646	125,101,305	83,778,204	41,326,101	135,337,588	80,503,794
31	South Carolina....	183,913,337	119,491,675	64,418,662	208,146,989	489,319,128	129,772,684	359,546,444	548,138,754	288,257,694
32	Tennessee	253,782,161	223,035,375	30,746,786	493,237,721	382,495,200	219,991,180	162,504,020	493,903,892	201,246,686
33	Texas.....	149,732,929	97,186,568	52,546,361	159,052,542	267,792,335	112,476,013	155,316,322	365,200,614	52,740,473
34	Vermont.....	102,548,528	80,993,100	21,555,428	235,349,553	84,758,619	65,639,973	19,118,646	122,477,170	92,205,049
35	Virginia	365,439,917	279,116,017	86,323,900	409,588,133	657,021,336	417,952,228	239,069,108	793,249,681	439,701,082
36	West Virginia	140,538,273	95,924,774	44,613,499	190,651,491	(b)	.....	.....	.....	.....
37	Wisconsin	333,209,838	252,322,107	80,887,731	702,307,329	185,945,489	148,238,766	37,706,723	273,671,668	42,056,595
	Territories....	157,689,661	110,143,363	47,546,298	245,983,367	70,476,480	42,278,369	28,198,111	73,096,297	20,179,428
1	Arizona.....	1,410,295	538,355	871,940	3,440,791	.....	.....	.....	.....	.....
2	Colorado.....	17,338,101	8,840,811	8,497,290	20,243,303	.....	.....	.....	.....	.....
3	Dakota	2,924,489	1,695,723	1,228,766	5,599,752	.....	.....	.....	.....	.....
4	Dist. of Columbia.	74,271,693	71,437,468	2,834,225	126,873,618	41,084,945	33,097,542	7,987,403	41,084,945	14,018,871
5	Idaho.....	5,292,205	1,926,565	3,365,640	6,552,681	.....	.....	.....	.....	.....
6	Montana.....	9,943,411	2,728,128	7,215,283	15,184,522	.....	.....	.....	.....	.....
7	New Mexico.....	17,784,014	9,917,991	7,866,023	31,349,793	20,838,780	7,018,260	13,820,520	20,813,768	5,174,471
8	Utah	12,565,842	7,047,881	5,517,961	16,159,995	4,158,020	286,504	3,871,516	5,596,118	986,083
9	Washington	10,642,863	5,146,776	5,496,087	13,562,164	4,394,735	1,876,063	2,518,672	5,601,466	.....
10	Wyoming..... ..	5,516,748	863,665	4,653,083	7,016,748	.....	.....	.....	.....	.....

TABLE I.—THE UNITED STATES.

fiscal year ended the 30th day of June, 1870, as appears in the report of the Secretary of the Treasury, was $411,255,479. The national debt, less the amount in the columns of this table, the aggregate public income of the country becomes $688,520,435, and the aggregate public indebtedness $3,271,871,768.

TAXATION—NOT NATIONAL.					PUBLIC DEBT—NOT NATIONAL.							
1870.				1860.	1870.							
						STATE.		COUNTY.		TOWN, CITY, ETC.		
Total.	State.	County.	Town, city, &c.	Total.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.	
$280, 591, 521	$68,051, 298	$77, 746, 115	$134, 794, 108	$94, 186, 746	$868, 676, 758	$324, 747, 959	$28, 118, 739	$157, 955, 880	$29, 609, 660	$271, 119, 668	$57, 124, 852	
277, 802, 495	67, 786, 674	76, 849, 111	133, 166, 710	93, 774, 421	864, 785, 067	324, 747, 959	28, 118, 739	157, 197, 873	29, 099, 170	269, 460, 661	56, 160, 665	
2, 982, 932	1, 456, 024	1, 122, 971	403, 937	851, 171	13, 277, 154	5, 382, 800	3, 095, 218	1, 457, 128	247, 045	2, 773, 900	321, 063	1
2, 866, 890	950, 894	1, 738, 760	177, 236	635, 393	4, 151, 152	3, 050, 000	409, 557	247, 333	289, 316	122, 096	32, 850	2
7, 817, 115	2, 540, 383	5, 068, 041	208, 691	2, 981, 122	18, 089, 082	3, 311, 500	117, 527	9, 808, 404	4, 009, 307	815, 764	26, 580	3
6, 064, 843	1, 875, 024	20, 113	4, 169, 706	1, 015, 037	17, 088, 906	7, 275, 900	.....	.....	6, 103	6, 837, 417	2, 969, 486	4
418, 092	83. 666	189, 994	144, 432	(a)235, 891	526, 125	.....	.....	116, 375	23, 500	384, 250	2, 000	5
496, 166	248, 768	168, 389	79, 009	159, 121	2, 185, 838	1, 012, 372	276, 325	365, 514	77, 527	331, 000	123, 100	6
2, 627, 029	945, 394	906, 270	775, 365	797, 885	21, 753, 712	6, 544, 500	....	300, 386	261, 349	14, 383, 315	264, 162	7
21, 825, 008	3, 620, 681	5, 242, 137	12, 962, 190	6, 121, 766	42, 191, 869	4, 890, 937	.....	10, 729, 192	2, 088, 730	23, 724, 835	758, 175	8
10, 791, 121	2, 943, 078	4, 654, 466	3, 193, 577	3, 731, 352	7, 818, 710	4, 167, 507	.....	620, 926	506, 343	2, 342, 067	181, 867	9
9, 055, 614	832, 918	3, 052, 931	5, 169, 765	2, 378, 400	8, 043, 133	534, 498	.....	2, 279, 729	1, 453, 200	1, 941, 966	1, 833, 740	10
2, 673, 992	809, 608	1, 160, 138	704, 246	195, 857	6, 442, 282	1, 341, 975	251, 331	3, 547, 80)	189, 101	824, 075	288, 000	11
5, 730, 118	2, 254, 413	1, 307, 833	2, 167, 872	2, 148, 241	18, 953, 484	3, 076, 480	816, 000	6, 365, 864	807, 780	7, 361, 727	525, 633	12
7, 060, 722	2, 671, 693	4, 109, 999	279, 030	4, 960, 780	53, 087, 441	22, 560, 233	2, 461, 501	847, 526	479, 109	18, 123, 010	8, 616, 062	13
5, 348, 645	1, 350, 305	315, 199	3, 683, 141	2, 257, 213	16, 624, 624	8, 067, 900	.....	240, 300	33, 853	6, 108, 344	2, 174, 327	14
6, 632, 842	1, 781, 252	1, 542, 218	3, 309, 372	2, 158, 895	29, 032, 577	13, 317, 475	.....	1, 305, 395	260, 384	14, 097, 856	51, 467	15
24, 922, 900	7, 408, 962	653, 500	16, 860, 438	7, 436, 578	69, 211, 538	27, 128, 164	1, 142, 717	30, 000	677, 123	26, 539, 150	13, 694, 384	16
5, 412, 957	396, 352	1, 565, 163	3, 451, 442	1, 766, 694	6, 725, 231	2, 385, 028	.....	1, 006, 150	269, 329	2, 687, 925	376, 799	17
2, 648, 372	511, 126	1, 070, 944	1, 066, 302	666, 007	2, 788, 797	350, 000	.....	343, 383	129, 311	1, 845, 497	120, 606	18
3, 736, 432	1, 309, 655	2, 299, 699	127, 078	954, 806	2, 594, 415	100, 000	1, 696, 230	344, 596	311, 989	120, 950	20, 650	19
13, 908, 498	2, 778, 697	4, 402, 227	6, 727, 574	4, 109, 653	46, 909, 865	17, 866, 000	.....	10, 265, 419	1, 553, 593	15, 782, 100	1, 442, 753	20
1, 027, 327	262, 505	753, 022	11, 800	91, 863	2, 089, 264	36, 300	211, 000	1, 563, 530	206, 034	70, 400	2, 000	21
820, 308	298, 411	498, 062	23, 835	.....	1, 986, 093	500, 000	142, 894	576, 927	410, 496	327, 776	28, 000	22
3, 255, 793	955, 126	318, 666	1, 982, 001	1, 261, 866	11, 153, 373	2, 752, 200	65, 669	372, 700	372, 370	2, 364, 114	5, 226, 320	23
7, 416, 724	373, 046	2, 397, 348	4, 646, 330	1, 457, 506	22, 854, 304	2, 996, 200	.....	6, 222, 921	712, 394	11, 710, 162	1, 212, 627	24
48, 550, 308	8, 720, 156	15, 102, 761	24, 727, 391	15, 363, 422	159, 808, 234	32, 409, 144	.....	39, 923, 185	10, 756, 599	66, 363, 637	10, 355, 669	25
2, 352, 809	1, 200, 854	923, 604	228, 351	1, 044, 732	32, 474, 036	29, 900, 045	.....	931, 256	801, 517	659, 248	181, 970	26
23, 526, 548	4, 727, 318	6, 501, 941	12, 297, 289	9, 611, 021	22, 241, 988	9, 732, 078	.....	3, 893, 000	344, 543	8, 272, 367	.....	27
580, 956	177, 653	362, 753	40, 550	199, 056	218, 436	106, 583	.....	51, 386	54, 517	500	5, 500	28
24, 531, 397	5, 800, 172	4, 263, 898	14, 467, 327	8, 729, 736	89, 027, 131	31, 111, 662	.....	48, 762, 038	411, 812	7, 882, 377	859, 242	29
2, 170, 152	489, 253	.....	1, 680, 899	686, 133	5, 938, 642	2, 913, 500	.....	.....	....	2, 571, 965	453, 177	30
2, 767, 675	1, 321, 837	575, 005	870, 833	1, 280, 386	13, 075, 229	7, 665, 909	.....	.....	97, 112	5, 312, 208	.....	31
3, 381, 579	1, 056, 261	1, 302, 836	1, 022, 482	1, 102, 793	48, 827, 191	31, 892, 144	6, 647, 658	2, 283, 042	446, 617	5, 534, 050	2, 023, 680	32
1. 129, 577	589, 363	312, 335	227, 879	533, 265	1, 613, 907	.....	508, 641	195, 593	231, 271	524, 600	153, 800	33
1, 547, 128	588, 792	40, 329	918, 007	998, 080	3, 594, 709	1, 002, 500	....	8, 042	.....	1, 470, 094	1, 114, 064	34
4, 613, 798	2, 847, 635	842, 069	924, 094	3, 672, 689	55, 921, 255	39, 298, 225	8, 092, 614	980, 498	385, 268	6, 743, 800	420, 850	35
1, 722, 158	734, 722	555, 885	431, 551	.....	561, 767	(b)	.....	251, 733	78, 100	205, 872	26, 062	36
5, 387, 970	874, 677	1, 507, 605	3, 005, 688	2, 330, 011	5, 903, 532	68, 200	2, 183, 857	960, 600	116, 528	2, 300, 247	274, 100	37
2, 789, 026	264, 624	897, 004	1, 627, 398	412, 325	3, 891, 691	.....	.....	758, 007	510, 490	1, 659, 007	964, 187	
31, 323	7, 782	23, 541	.....	....	10, 500	.....	.....	4, 000	6, 500	.....	.....	1
362, 197	63, 425	267, 201	31, 571	.....	681, 158	.....	.....	620, 000	58, 829	.....	2, 329	2
13, 867	1, 269	12, 598	.....	(c)	5, 761	.....	.....	1, 250	4, 421	.....	90	3
1, 581, 569	.....	49, 975	1, 531, 594	260, 218	2, 596, 545	.....	.....	.....	.....	1, 640, 584	955, 961	4
174, 711	40, 594	132, 171	1, 946	.....	222, 621	.....	... .	33, 739	184, 783	2, 542	1, 557	5
198, 527	38, 131	157, 396	3, 000	.....	278, 719	.....	.....	77, 706	198, 513	.....	2, 500	6
61, 014	34, 115	26, 101	798	29, 790	7, 560	.....	.....	.....	7, 560	.....	... .	7
167, 355	39, 402	80, 419	47, 534	65, 006	.....	.....	.....	.....	.....	.....	.....	8
163, 992	33, 743	119, 291	10, 955	57, 311	88, 827	.....	.....	21, 312	49, 884	15, 881	1, 750	9
34, 471	6, 163	28, 308	.....	.....	.....	.....	.....	....	.....	.....	....	10

(a) Returns of taxation at 1860 incomplete. (b) Included in Virginia. (c) No returns of taxation at 1860

TABLE II.

WEALTH, TAXATION, AND PUBLIC INDEBTEDNESS

OF

EACH STATE AND TERRITORY,

(BY COUNTIES.)

Table II.—STATE OF ALABAMA.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total	$117,223,043	$38,359,552	$155,582,595	$201,855,841	$1,456,024	$1,122,971	$403,937	$2,982,932	$1,457,128	$247,045	$2,773,900	$321,063
Autauga	1,403,300	463,740	1,867,040	2,379,744	15,996	14,002	.....	29,998	.....	.....	.....	.....
Baker	312,023	76,121	388,144	512,291	4,352	2,911	.....	7,263	.....	.....	.....	.....
Baldwin	471,950	543,507	1,015,457	1,220,827	8,201	5,569	.....	13,770	.....	2,500	.....	.....
Barbour	3,369,838	1,204,589	4,574,427	5,953,446	44,296	69,245	.....	113,541	314,100	26,000	.....	.....
Bibb	641,944	236,923	878,867	1,130,089	8,328	4,614	.....	12,942	.....	2,520	.....	.....
Blount	614,552	143,341	757,893	961,690	7,497	5,770	4,215	17,482	3,000	.....	.....	.....
Bullock	3,084,232	1,006,687	4,090,919	5,389,830	27,638	19,916	7,460	55,014	1,000	.....	25,000	.....
Butler	1,366,720	428,147	1,794,867	2,471,910	17,795	13,366	.....	31,161	4,500	8,000	.....	.....
Calhoun	1,407,530	294,728	1,702,258	2,679,655	16,252	16,070	.....	32,322	5,000	.....	.....	.....
Chambers	1,381,138	306,738	1,687,876	2,218,770	14,713	12,658	.....	27,371	150,000	22,000	.....	.....
Cherokee	1,051,515	316,838	1,368,353	1,809,405	12,163	10,856	.....	23,019	.....	5,000	.....	.....
Choctaw	821,732	283,243	1,104,975	1,452,755	10,335	6,212	.....	16,547	.....	.....	.....	.....
Clarke	942,296	282,118	1,224,414	1,620,064	11,953	9,183	.....	21,136	.....	.....	.....	.....
Clay	542,080	61,512	603,592	801,268	5,821	4,526	.....	10,347	.....	.....	.....	.....
Cleburne	403,608	40,773	444,381	568,634	4,469	3,198	.....	7,667	4,000	.....	.....	.....
Coffee	297,423	54,794	352,217	467,036	3,987	6,579	.....	10,566	.....	9,870	.....	.....
Colbert	1,365,347	469,376	1,834,723	2,178,058	16,229	13,059	.....	29,288	10,000	.....	.....	.....
Conecuh	723,091	237,292	960,383	1,252,635	9,550	7,210	.....	16,760	.....	7,270	.....	.....
Coosa	748,346	195,529	943,875	1,246,203	9,959	7,079	.....	17,029	500	.....	.....	.....
Covington	144,601	45,621	190,222	252,788	2,190	2,139	.....	4,329	.....	1,336	.....	.....
Crenshaw	655,144	136,575	791,719	1,046,027	8,694	5,938	.....	14,632	.....	4,000	.....	.....
Dale	757,600	150,380	907,980	1,198,152	9,528	8,511	.....	18,039	.....	5,000	.....	.....
Dallas	7,011,966	2,767,611	9,779,577	12,722,277	88,408	75,825	46,000	210,233	.....	.....	287,000	55,000
De Kalb	546,755	107,874	654,629	872,358	6,875	5,384	.....	12,259	5,000	.....	.....	.....
Elmore	1,618,588	689,099	2,307,687	2,931,364	21,664	18,320	.....	39,984	.....	.....	.....	.....
Escambia	138,699	129,923	268,622	345,616	3,516	2,014	.....	5,530	.....	.....	.....	.....
Etowah	875,064	116,733	991,797	1,168,222	9,854	7,009	.....	16,863	8,000	.....	.....	.....
Fayette	441,235	188,182	629,417	775,693	6,079	4,654	.....	10,733	3,000	7,000	.....	.....
Franklin	637,661	156,278	793,939	3,302,081	8,988	19,812	.....	28,800	9,000	.....	.....	.....
Geneva	140,732	62,201	202,933	268,633	2,021	1,521	.....	3,542	.....	.....	.....	.....
Greene	2,763,492	850,734	3,614,226	4,708,610	33,107	20,304	3,957	57,368	80,000	.....	20,000	.....
Hale	3,210,595	1,178,230	4,388,825	5,717,318	39,461	32,916	6,000	78,377	.....	.....	15,000	4,000
Henry	942,655	461,586	1,404,241	1,852,582	14,147	10,541	.....	24,688	.....	9,000	.....	.....
Jackson	1,615,229	320,010	1,935,239	2,137,200	18,979	12,823	.....	31,802	4,500	12,000	.....	.....
Jefferson	1,672,099	278,531	1,950,630	1,557,197	12,667	9,343	.....	22,010	.....	7,500	.....	.....
Lauderdale	2,307,657	871,208	3,179,565	3,442,526	28,718	20,655	.....	49,373	14,828	4,234	600	2,855
Lawrence	1,467,817	359,855	1,827,672	3,000,000	18,294	17,264	200	35,758	.....	4,000	.....	.....
Lee	1,767,685	461,352	2,229,037	2,922,373	19,559	16,685	2,360	38,604	200,000	.....	50,000	.....
Limestone	2,195,921	497,135	2,693,056	3,351,651	24,542	20,109	.....	44,651	.....	.....	.....	.....
Lowndes	2,438,177	849,439	3,287,616	4,283,954	30,922	18,389	.....	49,311	.....	5,000	.....	325
Macon	2,114,940	584,719	2,699,659	3,530,490	25,210	20,246	1,875	47,331	.....	.....	.....	225
Madison	6,658,949	1,311,726	7,970,675	8,000,000	73,262	54,219	.....	127,481	149,000	.....	.....	.....
Marengo	2,629,903	769,273	3,399,176	4,481,457	48,854	41,861	.....	90,715	.....	8,376	.....	1,500
Marion	236,787	54,506	291,293	683,191	3,161	4,114	.....	7,275	.....	.....	.....	.....
Marshall	760,471	268,311	1,028,782	1,325,737	9,537	7,954	.....	17,491	5,000	10,000	.....	.....
Mobile	17,576,934	6,166,785	23,743,719	30,510,869	201,341	91,780	203,769	496,890	100,200	.....	1,838,360	257,158
Monroe	905,959	538,794	1,444,753	1,874,108	14,078	8,126	.....	22,204	.....	.....	.....	.....
Montgomery	8,829,940	4,094,941	12,934,881	16,614,637	125,923	95,003	126,500	347,426	50,000	.....	538,000	.....
Morgan	1,228,011	272,293	1,500,304	1,910,641	14,366	8,357	.....	22,723	2,500	.....	.....	.....
Perry	3,257,515	1,464,015	4,721,530	6,156,480	43,624	26,237	.....	69,861	12,000	.....	.....	.....
Pickens	1,132,081	349,929	1,482,010	1,953,971	14,656	11,115	.....	25,771	.....	.....	.....	.....
Pike	1,372,059	327,278	1,699,337	2,245,440	16,286	12,744	.....	29,030	.....	.....	.....	.....
Randolph	765,969	116,363	882,332	1,170,408	8,595	4,960	.....	13,555	100,000	3,639	.....	.....
Russell	2,138,776	496,701	2,635,477	3,483,797	25,837	19,766	.....	45,603	.....	23,000	.....	.....
Sanford	600,000	200,000	800,000	1,000,000	6,435	6,000	.....	12,435	.....	5,000	.....	.....
Shelby	935,957	266,112	1,202,069	1,580,501	12,425	8,751	.....	21,176	.....	11,500	.....	.....
St. Clair	549,977	95,929	645,906	841,937	6,633	5,051	.....	11,684	.....	8,000	.....	.....
Sumter	2,415,290	749,300	3,164,590	4,156,041	31,079	31,645	815	63,539	15,000	20,000	.....	.....
Talladega	2,730,107	811,583	3,541,690	4,632,823	31,658	26,610	.....	58,268	.....	.....	.....	.....

TABLE II.—STATE OF ALABAMA—Continued.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Tallapoosa	$1,603,276	$389,635	$1,992,911	$2,621,321	$19,309	$25,000	$786	$45,095	$200,000			
Tuscaloosa	1,919,960	770,829	2,690,789	3,501,072	21,539	20,359		41,898				
Walker	461,939	87,531	549,470	725,128	5,508	4,351		9,859	7,000	$4,000		
Washington	162,120	149,009	311,129	406,189	2,956	2,333		5,289				
Wilcox	2,365,821	670,835	3,036,656	3,975,671	30,831	22,816		53,647		10,000		
Winston	162,265	27,902	190,167	300,000	2,183	1,394		3,577		1,300		

The total receipts into the State treasury during the fiscal year were $1,283,587; of which $1,122,785 were from general taxes; $120,101 from licenses; $21,002 from lands; $3,082 from express and insurance companies; and $16,617 from miscellaneous sources.

The total disbursements from the State treasury were $1,366,399; of which $23,843 were for the executive department; $112,680 were for legislative expenses; $66,855 for judiciary, $79,571 for penitentiary expenses; $41,251 for charitable institutions, and hospitals for deaf and dumb, blind, and insane; $674,410 for educational purposes and schools; $251,504 for interest; $44,018 for printing and binding public documents; and $72,237 for contingent and miscellaneous expenses.

TERRITORY OF ARIZONA.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	Territory.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total	$538,355	$871,940	$1,410,295	$3,440,791	$7,782	$23,541		$31,323	$4,000	$6,500		
Mohave	50,000	75,000	125,000	175,000	964	1,928		2,892		1,500		
Pima	344,760	476,940	821,700	2,702,196	4,500	13,500		18,000	4,000			
Yavapai (a)												
Yuma	143,595	320,000	463,595	563,595	2,318	8,113		10,431		5,000		

(a) No report.

STATE OF ARKANSAS.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total	$63,102,304	$31,426,539	$94,528,843	$156,394,691	$950,894	$1,738,760	$177,236	$2,866,890	$247,333	$289,316	$122,096	$32,850
Arkansas	1,269,000	499,946	1,768,946	2,839,313						15,000		
Ashley	1,083,705	524,281	1,607,986	2,266,189	17,023	24,119		41,142		6,060		
Benton	1,414,109	744,133	2,158,242	3,095,197	24,412	11,577		35,989				
Boone	593,168	307,354	810,522	1,883,225	8,776	20,058		28,834	8,009	5,000		
Bradley	661,778	535,680	1,197,458	2,963,280	12,658	41,259		53,917	3,478			

TABLE II.—STATE OF ARKANSAS—Continued.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Calhoun	$251,187	$208,006	$459,193	$734,708	$5,072	$6,886	.....	$11,958	.....	.....	.....	.....
Carroll	252,483	360,019	612,502	1,468,360	6,305	8,811	.....	15,116	$4,368	.....	.....	.....
Chicot	2,187,719	362,287	2,550,006	4,080,009	25,233	.....	.....	25,233	.....	.....	.....	.....
Clarke	1,323,000	813,363	2,136,363	3,281,683	22,723	53,585	$7,333	83,641	.....	.....	.....	.....
Columbia	1,064,285	679,541	1,743,826	2,208,721	19,628	36,183	.....	55,811	.....	$5,000	.....	.....
Conway	834,785	624,253	1,459,038	3,517,900	14,313	23,363	.....	37,676	.....	.....	.....	.....
Craighead	464,464	223,356	687,820	687,820	7,237	13,305	.....	20,542	.....	1,000	.....	.....
Crawford	980,930	538,758	1,519,688	2,431,501	14,950	27,991	.....	42,941	3,873	18,022	.....	.....
Crittenden	1,109,551	189,778	1,299,329	2,078,925	8,108	18,244	.....	26,352	.....	.....	.....	.....
Cross	701,548	275,014	976,562	1,562,499	10,112	19,868	165	30,145	.....	2,500	.....	.....
Dallas	463,355	241,171	704,526	1,117,145	7,657	14,298	.....	21,955	.....	3,000	.....	.....
Desha	1,074,366	370,718	1,445,084	2,756,956	16,660	27,761	.....	44,421	15,000	.....	.....	.....
Drew	1,333,430	773,687	2,107,117	2,235,968	22,358	44,327	6,787	73,472	.....	.....	.....	.....
Franklin	1,001,204	617,433	1,618,637	1,676,461	16,901	39,501	.....	56,402	.....	2,000	.....	.....
Fulton	386,045	234,180	620,225	971,825	6,756	7,959	.....	14,715	2,500	.....	.....	.....
Grant	256,619	116,223	372,842	483,926	4,563	12,165	3,811	20,539	.....	.....	.....	.....
Greene	704,335	479,882	1,184,217	1,894,746	11,321	24,520	.....	35,841	.....	.....	.....	.....
Hempstead	1,556,809	901,234	2,458,043	3,932,868	26,165	78,493	.....	104,658	.....	.....	.....	.....
Hot Springs	381,239	478,308	859,547	1,625,952	9,075	9,458	.....	18,533	11,500	5,000	.....	.....
Independence	1,491,863	1,045,494	2,537,357	4,059,770	24,858	38,637	901	64,396	.....	9,000	.....	.....
Izard	499,333	321,632	820,965	1,726,745	9,016	5,975	.....	14,991	.....	2,500	.....	.....
Jackson	828,661	450,862	1,279,523	2,714,042	13,641	27,837	2,200	43,678	.....	15,000	.....	$500
Jefferson	4,022,898	1,339,874	5,362,772	8,673,689	60,443	122,522	15,818	198,783	30,936	5,378	$7,196	350
Johnson	779,635	519,347	1,298,982	2,078,372	13,861	30,453	.....	44,314	.....	.....	.....	.....
Lafayette	1,273,900	618,680	1,892,580	3,333,290	19,381	22,147	.....	41,528	.....	1,200	.....	.....
Lawrence	749,294	458,265	1,207,559	1,932,093	12,509	8,515	.....	21,024	.....	.....	.....	.....
Little River	445,405	147,100	592,505	1,289,241	6,197	27,295	.....	33,492	6,000	3,200	.....	.....
Madison	330,869	260,564	591,433	1,643,576	6,961	8,870	.....	15,831	.....	7,000	.....	.....
Marion	391,433	221,253	612,686	767,785	6,873	10,617	1,200	18,690	.....	2,000	.....	.....
Mississippi	520,876	254,111	774,987	1,164,201	8,220	7,574	.....	15,794	.....	4,100	.....	.....
Monroe	1,028,451	375,220	1,403,671	4,488,380	15,156	29,475	.....	44,631	.....	.....	.....	.....
Montgomery	112,483	137,671	250,154	640,000	2,839	5,464	.....	8,303	1,341	4,000	.....	.....
Newton	107,241	214,137	321,378	471,415	3,866	6,707	.....	10,573	2,744	1,266	.....	.....
Ouachita	1,298,617	905,770	2,204,387	4,070,547	23,057	43,077	8,430	74,564	.....	100	5,400	.....
Perry	399,458	193,500	592,958	799,132	6,141	16,451	.....	22,592	3,500	.....	.....	.....
Phillips	4,097,375	881,101	4,978,476	9,600,000	54,458	125,994	.....	180,452	.....	50,000	.....	.....
Pike	222,271	211,689	433,960	631,450	5,280	4,435	.....	9,715	3,909	2,950	.....	.....
Poinsett	300,000	60,000	360,000	576,000	.....	.....	.....	.....	.....	2,600	.....	.....
Polk	88,915	34,744	123,659	294,887	2,766	9,082	.....	11,848	.....	15,000	.....	.....
Pope	826,312	583,800	1,410,112	2,256,179	14,769	14,100	.....	28,869	.....	.....	.....	.....
Prairie	1,137,841	446,008	1,583,849	2,534,157	16,206	31,938	10,346	58,490	.....	4,000	.....	.....
Pulaski	7,160,967	2,742,357	9,903,324	15,967,059	98,628	242,440	73,395	414,463	101,288	25,000	100,000	20,000
Randolph	524,148	382,820	906,968	1,451,148	10,141	21,720	.....	31,861	.....	.....	.....	.....
Saline	270,688	206,360	477,048	747,953	5,274	9,641	6,765	21,680	.....	.....	.....	.....
Scott	484,940	271,230	756,170	737,056	8,201	3,780	.....	11,981	.....	.....	.....	.....
Searcy	234,854	299,891	534,745	855,591	5,961	6,684	.....	12,645	400	.....	.....	.....
Sebastian	2,010,011	894,538	2,904,549	4,561,632	29,740	69,135	13,000	111,875	.....	35,000	9,500	12,000
Sevier	633,783	373,533	1,007,316	1,606,052	10,448	26,189	.....	36,637	4,996	10,500	.....	.....
Sharpe	360,621	310,047	670,668	1,040,000	7,203	10,607	.....	17,810	4,000	.....	.....	.....
St. Francis	1,211,510	507,987	1,719,497	1,923,491	17,738	20,174	.....	37,912	.....	3,000	.....	.....
Union	1,119,678	814,444	1,934,122	2,880,000	20,247	32,668	26,685	79,600	2,500	10,000	.....	.....
Van Buren	215,265	233,900	449,165	718,663	5,105	6,537	.....	11,642	.....	.....	.....	.....
Washington	2,318,824	1,822,795	4,141,619	6,626,589	24,885	40,359	.....	65,244	.....	.....	.....	.....
White	1,685,346	873,994	2,559,340	3,718,631	25,962	41,806	.....	67,768	.....	.....	.....	.....
Woodruff	1,000,764	432,077	1,432,841	2,880,000	15,276	28,656	.....	43,932	28,000	14,000	.....	.....
Yell	1,658,660	481,139	2,139,799	3,209,698	21,641	17,468	400	39,509	9,000	.....	.....	.....

The accounts of receipts into and disbursements from the State treasury are reported biennially and not by items for single years.

The total receipts into the State treasury during the fiscal period of two years were, from taxation of all kinds, $1,479,974.

The total disbursements from the State treasury were $1,805,138; of which $137,073 were for the executive department; $324,764 for legislative expenses; $183,244 for judiciary; $104,319 for penitentiary expenses; $95,883 for institutions for deaf and dumb and blind; $411,362 for educational purposes; $72,844 for election expenses; $178,885 for militia; $4,609 for interest on public debt; $123,903 for printing and binding public documents; and $168,282 for contingent and miscellaneous expenses.

TABLE II.—STATE OF CALIFORNIA.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total	$176,527,160	$93,116,908	$269,644,068	$638,767,017	$2,540,383	$5,068,041	$208,691	$7,817,115	$9,808,404	$4,009,307	$815,764	$26,580
Alameda	9,021,800	2,164,671	11,786,471	23,622,500	101,952	153,812		255,764	34,000		132,600	
Alpine	246,205	100,320	346,525	346,525	2,997	8,402		11,399		29,929		
Amador	1,167,525	785,419	1,952,944	4,428,490	18,944	29,293		48,237	165,000			
Butte	2,025,636	1,758,378	3,784,014	6,222,830	32,731	69,436		102,167	200,000	69,000		
Calaveras	650,377	473,831	1,124,208	1,791,749	10,905	45,305		56,210	207,644	14,473		
Colusa	2,403,279	1,935,762	4,339,041	8,696,068	37,532	53,803	3,000	94,335	50,000			1,000
Contra Costa	2,807,621	1,118,964	3,926,585	6,678,953	38,088	54,221		92,309	9,100	6,484		
Del Norte	202,821	283,763	486,584	718,645	4,013	9,122		13,135		14,000		
El Dorado	1,135,042	1,008,899	2,143,941	3,153,256	18,545	42,450	3,963	64,958	191,500	75,556	56,150	
Fresno	1,706,301	1,307,297	3,013,598	3,774,295	26,066	37,669		63,735				
Humboldt	1,165,120	1,001,420	2,166,540	4,132,318	18,739	48,529		67,268		27,540		
Inyo	231,065	399,701	630,769	1,119,005	6,116	13,367		19,483	12,000	21,525		
Kern	668,513	1,101,555	1,770,068	3,168,360	15,310	27,435		42,745	15,000	16,000		
Klamath	153,484	257,877	411,361	525,875	3,554	7,815		11,369	11,360	12,885		
Lake	332,061	377,893	709,954	1,266,290	6,132	15,155		21,287		4,386		
Lassen	189,800	333,080	522,880	936,065	4,519	10,456		14,975		32,580		
Los Angeles	4,356,609	2,311,331	6,667,940	11,556,757	57,677	86,637	40,053	184,367	271,000	6,056	192,000	12,630
Marin	2,751,816	1,022,939	3,774,755	7,080,058	32,648	60,394		93,042	50,000	23,000		
Mariposa	613,075	584,398	1,197,473	1,329,775	10,357	26,101		36,458		92,000		
Mendocino	618,546	1,593,977	2,212,523	3,681,895	22,125	37,611		59,736	39,264	21,170		
Merced	1,032,818	1,206,388	2,239,206	4,194,513	19,266	26,870		46,236				
Mono	120,585	196,123	316,708	361,900	2,732	6,759		9,491		20,000		
Monterey	4,417,551	1,241,906	5,659,457	9,318,821	48,954	99,040	2,000	149,994	1,500	20,500		500
Napa	2,849,175	1,178,449	4,027,624	12,569,515	34,839	54,648		89,487	228,000	83,390		
Nevada	4,451,814	2,419,158	6,870,972	10,918,255	59,433	77,984		137,417		70,000	25,000	
Placer	2,597,605	1,839,540	4,437,145	6,318,325	37,715	77,648		115,363	343,000			
Plumas	571,226	661,133	1,232,359	2,291,165	10,609	17,745		28,354	40,000	18,659		
Sacramento	5,718,275	5,455,429	11,173,704	38,870,795	96,652	171,516		268,168	1,900,000			
San Bernardino	722,633	474,637	1,197,270	2,302,315	10,356	16,771	588	27,715	14,029	900		
San Diego	3,051,617	1,474,589	4,526,206	4,480,456	39,151	90,524		129,675	20,000	90,000		
San Francisco	72,500,000	29,587,989	102,087,989	263,056,512	883,061	2,261,246		3,144,307	4,606,500	2,852,147		
San Joaquin	5,366,060	2,476,710	7,842,770	23,472,805	66,663	286,257		352,920	314,302		222,000	
San Luis Obispo	978,339	716,169	1,694,508	3,389,016	14,657	31,347		46,004	27,500	375		1,250
San Mateo	1,598,981	343,050	1,942,031	23,286,825	16,798	20,798	32,091	69,687	24,000	7,500		
Santa Barbara	884,669	729,418	1,614,087	10,896,021	16,140	31,473		47,613				
Santa Clara	8,801,715	3,039,988	11,841,703	39,877,413	102,430	143,284	67,506	313,220	360,000	1,600	1,600	
Santa Cruz	1,751,569	835,394	2,586,963	6,216,475	25,093	52,513		77,606	51,450	9,694		1,200
Shasta	367,325	706,656	1,073,981	1,844,307	10,417	17,181		27,598		44,132		
Sierra	928,395	903,748	1,832,143	2,267,679	15,848	31,695		47,543	20,000	28,660		
Siskiyou	1,547,145	2,122,330	3,669,475	4,002,047	31,740	51,771		83,511	55,600			
Solano	5,242,939	1,702,787	6,945,726	19,357,710	56,954	141,490	4,369	202,813	157,000	100,000	12,000	10,000
Sonoma	7,026,148	4,279,129	11,305,277	15,535,418	97,790	170,921	14,414	283,125			14,414	
Stanislaus	2,016,606	1,189,451	3,206,057	6,739,115	27,732	31,577		59,309	5,800	2,000		
Sutter	1,122,442	981,250	2,103,692	3,707,648	20,405	65,421		85,826	2,500		71,000	
Tehama	1,535,135	909,723	2,444,858	3,667,286	23,592	34,226		57,818	80,355	7,500		
Trinity	78,675	517,486	596,161	1,076,465	5,156	11,624		16,780	59,000			
Tulare	764,000	1,737,968	2,501,968	3,844,990	21,642	38,403		60,045	7,000	33,000		
Tuolumne	600,997	585,227	1,186,224	1,895,845	10,200	43,889		54,149	28,000	68,669		
Yolo	2,621,910	1,831,563	4,453,473	12,889,847	38,522	57,894		96,416		80,000		
Yuba	2,214,115	1,852,042	4,066,157	5,887,764	35,172	68,513	40,707	144,392	207,000	4,000	89,000	
Not distributed among counties					191,554			191,554				

The total receipts into the State treasury during the fiscal year were $3,508,164; of which $2,166,923 were from direct taxes; $34,113 from licenses; $514,003 from lands; $166,795 from stamps; $57,196 from commissioners of immigration; $24,756 from fees; $191,278 from harbor commissioners; $244,000 from school fund; $39,250 from insurance companies; and $69,850 from miscellaneous sources.

The total disbursements from the State treasury were $3,814,037; of which $81,659 were for the executive department; $277,939 for legislative expenses; $120,809 for the judiciary; $30,232 for State library; $65,000 for printing; $108,410 for State prison; $189,597 for asylum for insane; $54,500 for deaf, dumb, and blind; $11,030 for industrial school; $503,067 for educational purposes and schools; $125,050 for charitable purposes; $78,779 for lands; $30,128 for encouragement of manufactures and agriculture; $273,531 for State Capitol; $89,611 for wharves and docks; $235,210 for sea-wall; $325,448 for school fund; $371,542 for interest; $538,862 for redemption of State debt; $25,000 for geological survey; $40,562 for military purposes; $50,000 for legal tenders; and $188,071 for miscellaneous purposes.

TABLE II.—TERRITORY OF COLORADO.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	Territory.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total	$8,840,811	$8,497,290	$17,338,101	$20,243,303	$63,425	$267,201	$31,571	$362,197	$620,000	$58,829	.....	$2,329
Arapahoe	3,481,500	1,250,300	4,731,800	5,500,000	18,600	97,259	.....	115,859	500,000	20,000	.....	.....
Bent	35,080	316,168	351,248	351,248	.....	225	.....	225	.....	.....	.....	.....
Boulder	542,865	580,190	1,123,055	1,623,055	3,369	11,230	.....	14,599	20,000	.....	.....	.....
Clear Creek	212,054	888,058	1,100,112	1,210,224	3,300	11,000	2,300	16,600	.....	7,000	.....	.....
Conejos	75,000	125,000	200,000	200,060	550	1,500	.....	2,050	.....	3,000	.....	.....
Costilla	85,000	175,000	260,000	260,000	600	1,250	.....	1,850	.....	1,500	.....	.....
Douglas	172,221	403,060	575,281	803,041	3,612	5,420	.....	9,032	.....	.....	.....	.....
El Paso	253,990	411,127	665,117	872,130	2,632	7,896	.....	10,528	.....	2,329	.....	2,329
Fremont	169,615	297,194	466,809	580,270	1,945	6,487	.....	8,432	.....	2,500	.....	.....
Gilpin	1,925,567	809,649	2,735,216	3,008,737	8,218	27,391	29,271	64,880	.....	.....	.....	.....
Greenwood (a)	.....	447,024	447,024	586,032	3,576	6,705	.....	10,281	.....	.....	.....	.....
Huerfano	200,000	280,000	480,000	480,000	1,075	3,333	.....	4,408	.....	1,200	.....	.....
Jefferson	599,121	435,617	1,034,738	1,200,000	4,692	26,275	.....	30,967	100,000	4,600	.....	.....
Lake	9,540	175,650	185,190	185,190	940	4,600	.....	5,540	.....	.....	.....	.....
Larimer	73,392	100,645	174,037	232,000	500	17,400	.....	17,900	.....	.....	.....	.....
Las Animas	138,003	319,929	457,932	700,000	2,886	9,178	.....	12,064	.....	7,593	.....	.....
Park	8,540	167,029	175,569	175,569	526	3,079	.....	3,605	.....	.....	.....	.....
Pueblo	558,140	483,111	1,041,251	1,084,020	4,486	13,459	.....	17,945	.....	8,000	.....	.....
Saguache	41,320	114,095	155,415	155,415	247	758	.....	1,005	.....	150	.....	.....
Summit	40,000	83,926	123,926	136,318	371	1,239	.....	1,610	.....	957	.....	.....
Weld	219,863	634,518	854,381	900,054	1,300	11,517	.....	12,817	.....	.....	.....	.....

(a) Organized since June, 1870. Real estate reported as never having been assessed.

STATE OF CONNECTICUT.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total	$204,110,509	$221,392,728	$425,433,237	$774,631,524	$1,875,021	$20,113	$4,169,706	$6,064,843	.....	$6,103	$6,837,417	$2,969,486
Fairfield	37,982,175	16,059,941	54,042,116	124,946,524	119,818	12,885	580,135	712,838	.....	.....	296,981	660,350
Hartford	45,585,356	33,466,444	79,051,800	203,756,068	169,151	2,338	1,120,339	1,291,828	.....	500	3,019,100	827,857
Litchfield	16,914,521	9,532,649	26,447,170	53,843,564	59,234	1,153	302,271	362,658	.....	715	331,500	256,100
Middlesex	9,474,127	6,573,363	16,047,490	38,422,380	35,922	3,737	250,408	290,067	.....	.....	1,211,000	172,810
New Haven	52,177,773	29,428,421	81,606,194	174,533,318	174,548	.....	1,172,648	1,347,196	.....	.....	1,194,861	345,254
New London	24,420,987	15,074,192	39,495,179	87,262,960	85,078	.....	448,736	533,814	.....	3,332	763,770	429,377
Tolland	5,744,782	3,388,384	9,133,166	18,834,346	21,236	.....	139,804	161,040	.....	882	11,285	188,210
Windham	11,810,788	4,919,585	16,730,373	39,032,364	37,604	.....	155,365	192,969	.....	674	8,920	89,528
Not distributed among counties	.....	102,879,749	102,879,749	34,000,000	1,172,433	.....	.....	1,172,433	.....	.....	.....	.....

The "Not distributed among counties" in the assessed value column includes all property which is not *assessed* in the grand lists for the several counties; but in the true valuation column it includes only the valuation of railroad property, an estimated distribution of the other property having been made by the deputy.

The total receipts into the State treasury during the fiscal year were $2,212,837, of which $699,983 were from direct taxes; $441,904 from insurance companies, ($226,368 of which were for past-due taxes, accrued since 1863;) $372,692 from savings banks; $312,255 from railroad companies; $35,703 from other corporations and foreign stockholders; $300,119 from school funds; and $50,181 from miscellaneous sources.

The total disbursements from the State treasury were $2,207,143, of which $11,025 were for the executive department; $77,440 for legislative expenses; $191,422 for judiciary; $15,916 for hospitals and institutions for deaf and dumb, blind, and idiotic; $304,061 for educational purposes and schools; $193,406 for interest and purchase of bonds; $13,612 for printing; $64,189 for public buildings; $142,717 for families of volunteers; $38,000 for militia; and $155,055 for salaries and miscellaneous contingent expenses.

TABLE II.—TERRITORY OF DAKOTA.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	Territory.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total	$1,695,723	$1,228,766	$2,924,489	$5,599,752	$1,269	$12,598		$13,867	$1,250	$1,421		$90
Bonhomme	100,000	60,000	160,000	335,000	16	319		335	1,250			
Buffalo	5,500	56,400	61,900	61,900								
Charles Mix	36,550	36,750	73,300	73,300								
Clay	300,000	200,000	500,000	1,145,443	263	4,013		4,276				
Hutchinson	15,000	3,750	18,750	18,750								
Jayne (a)												
Lincoln	8,623	51,241	59,864	89,796						421		90
Minnehaha (a)												
Pembina	20,000	98,825	118,425	118,425								
Todd	9,450	11,800	21,250	21,250								
Union	450,000	460,000	910,000	910,000	435	2,600		3,035		3,000		
Yankton	750,000	250,000	1,000,000	2,561,388	555	5,666		6,221		1,000		
Unorganized portion of Territory				263,500								

(a) No report.

The total receipts into the territorial treasury during the fiscal year were $1,018, all from direct taxes.

The total disbursements from the territorial treasury were $927; of which $175 were for salaries; $118 for printing; $50 for stationery and postage; $30 for election expenses; $125 for criminal expenses; and $429 for contingent and miscellaneous expenses.

STATE OF DELAWARE.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total	$48,744,783	$16,042,440	$64,787,223	$97,180,833	$83,666	$189,994	$144,432	$418,092	$116,375	$23,500	$384,250	$2,000
Kent	11,050,400	1,841,733	12,892,133	19,338,199	14,000	37,761	4,200	55,961	20,000	3,500	10,000	1,000
New Castle	25,694,383	12,200,000	37,894,383	56,841,574	60,000	102,777	135,232	298,009	71,375	15,009	374,250	
Sussex	12,000,000	2,000,707	14,000,707	21,001,060	9,666	49,456	5,000	64,122	25,000	5,000		1,000

DISTRICT OF COLUMBIA.

CITIES, &c	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	District.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total	$71,437,468	$2,834,225	$74,271,693	$126,873,618		$49,975	$1,531,594	$1,581,569			$1,640,584	$955,961
Georgetown	5,922,945	319,750	6,242,695	7,242,695			84,276	84,276			232,660	
Washington	60,223,023	2,253,075	62,476,098	113,358,023			1,447,318	1,447,318			1,407,924	955,961
Remainder of the District	5,291,500	261,400	5,552,900	6,272,900		49,975		49,975				

TABLE II.—STATE OF FLORIDA.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total	$20,197,691	$12,283,152	$32,480,843	$44,163,655	$248,768	$162,389	$79,009	$496,166	$365,514	$77,527	$331,000	$123,10)
Alachua	954,727	542,674	1,497,401	3,000,000	10,961	6,477	2,400	19,838		4,000		
Baker	13,815	84,599	98,414	162,000	767	400		1,167		600		
Bradford	168,802	277,995	446,797	446,797	3,462	1,000		4,462		500		
Brevard	40,000	200,000	240,000	240,000	(*)	(*)	(*)	(*)	15,000			
Calhoun	58,942	77,477	136,419	220,000	590	248		838		1,500		
Clay	186,000	94,000	280,000	290,000	1,400	700		2,100		800		
Columbia	1,034,869	464,335	1,499,204	1,499,204	11,000	7,335	1,150	19,485	100,000	2,350		
Dade	4,000	10,800	14,800	14,800	90	45		135				
Duval	2,612,245	761,404	3,373,649	4,531,586	24,220	8,493	27,843	60,556		1,100	77,000	
Escambia	2,303,155	512,740	2,815,895	2,815,895	19,911	9,603	29,944	59,458		6,500	248,000	120,000
Franklin	135,809	91,476	227,285	227,285	1,727	475	375	2,577				550
Gadsden	786,758	493,848	1,280,606	1,650,000	10,557	5,626		16,183		7,500		
Hamilton	382,903	335,770	718,763	718,763	5,397	4,000		9,397		2,500		
Hernando	208,476	266,306	474,782	474,782	3,585	2,534		6,119		2,000		
Hillsborough	306,000	219,000	525,000	700,000	2,229	2,149		4,378				
Holmes	28,385	22,583	50,968	153,365	985	676		1,661		500		
Jackson	1,100,000	900,000	2,000,000	2,000,000	10,000	5,000		15,000		6,000		
Jefferson	1,329,201	753,302	2,082,503	3,000,000	15,393	16,009	1,200	32,593	80,000			
La Fayette	88,175	133,087	221,262	221,262	1,707	1,299	565	3,571		2,100		
Leon	2,051,237	945,623	2,996,860	7,000,000	22,449	34,783	5,832	63,064	80,500	1,000		
Levy	202,192	212,704	414,896	450,000	3,074	2,812		5,886		4,500		
Liberty	132,758	65,741	198,499	198,499	1,485	545		2,030		1,500		
Madison	767,540	446,256	1,213,796	1,603,736	9,114	5,435		14,549	80,000	3,000		
Manatee	36,200	393,548	429,748	429,748	3,282	900		4,182				
Marion	1,148,236	539,489	1,687,725	2,225,000	12,673	6,544		19,217		8,000		
Monroe	589,540	489,196	1,069,736	1,604,604	8,397	6,134	2,593	17,124				
Nassau	642,636	264,997	907,633	1,163,704	8,082	6,957	4,000	19,039		1,850	6,000	2,550
Orange	235,815	212,365	448,180	448,180	3,355	1,000		4,355	3,330			
Polk	45,539	303,489	349,028	349,028	2,572	3,100		5,672	3,100			
Putnam	637,542	306,776	944,318	944,318	6,904	5,006		11,910		2,000		
Santa Rosa	370,102	473,760	843,862	2,150,000	6,242	6,340	750	13,332		3,000		
St. John's	590,735	154,470	745,205	752,598	5,470	5,893	977	12,340				
Sumter	127,853	217,626	345,479	345,479	2,615	713		3,328		8,009		
Suwannee	284,817	207,908	492,725	516,657	3,710	1,750	1,380	6,840		3,150		
Taylor	38,500	94,325	132,825	150,000	1,048	400		1,448				
Volusia	277,737	158,195	435,932	598,962	3,717	3,050		6,767	1,084	1,477		
Wakulla	186,084	131,319	317,403	317,403	2,422	1,210		3,632	2,500			
Walton	42,767	200,844	243,611	250,000	1,919	1,800		3,719		1,200		
Washington	56,509	223,125	279,634	300,000	2,161	1,957		4,118		900		
Not distributed among counties					14,096			14,096				

* None returned.

The total receipts into the State treasury during the fiscal year were $192,489; of which $175,467 were from general taxes; $14,096 from licenses; and $2,926 from miscellaneous sources.

The total disbursements from the State treasury were $205,078; of which $23,942 were for the executive department; $78,337 for legislative expenses; $82,697 for judiciary; $18,559 for schools and educational purposes; $7,663 for interest; $14,333 for printing; $16,982 for penitentiary; $4,923 for militia; and $17,642 for contingent and miscellaneous expenses.

Table II.—STATE OF GEORGIA.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total	$143,948,216	$83,271,303	$227,219,519	$268,169,207	$945,391	$906,270	$775,365	$2,627,029	$300,386	$261,349	$14,383,315	$264,162
Appling	275,502	382,514	658,016	798,265	2,211	1,150	.....	3,361	.....	.....	.....	.....
Baker	545,721	261,104	806,825	1,179,945	3,059	2,925	.....	5,984	.....	.....	.....	.....
Baldwin	969,153	515,099	1,484,252	1,484,252	5,717	22,870	.....	28,587	81,000	10,000	.....	.....
Banks	301,977	168,688	470,665	525,186	1,621	2,000	.....	3,621	.....	650	.....	.....
Bartow	2,401,464	923,282	3,324,746	3,804,988	11,712	14,640	3,950	30,302	300	8,060	.....	850
Berrien	326,726	298,074	624,800	838,451	2,567	1,213	.....	3,800	.....	.....	.....	.....
Bibb	5,142,144	2,697,195	7,839,339	9,222,508	31,493	42,597	43,407	117,497	.....	.....	414,400	100,000
Brooks	1,093,832	889,427	1,983,259	1,983,259	7,781	3,895	.....	11,676	160	300	.....	.....
Bryan	383,689	181,691	565,371	565,371	3,212	2,141	.....	5,353	.....	800	.....	.....
Bullock	422,081	430,862	852,943	1,200,000	3,800	3,000	.....	6,800	2,600	509	.....	.....
Burke	1,439,954	583,044	2,022,998	2,178,000	10,000	18,000	.....	28,000	15,000	8,000	.....	.....
Butts	516,568	238,924	755,492	834,323	3,068	7,575	.....	10,643	.....	5,000	.....	.....
Calhoun	581,637	236,767	818,404	1,500,000	3,472	4,658	400	8,530	.....	2,750	.....	.....
Camden	525,000	575,000	1,100,000	1,100,000	2,000	500	500	3,000	.....	1,000	.....	600
Campbell	946,597	432,133	1,378,730	1,890,500	12,158	4,400	.....	16,558	.....	.....	.....	.....
Carroll	1,113,234	507,737	1,620,971	1,800,000	6,710	4,749	.....	11,459	.....	500	.....	.....
Catoosa	718,924	209,949	928,873	928,873	2,000	4,000	.....	6,000	.....	4,000	.....	.....
Charlton	77,901	156,949	234,850	400,000	1,000	300	.....	1,300	.....	.....	.....	.....
Chatham	14,272,103	8,477,219	22,749,322	25,257,940	96,415	52,180	200,450	349,254	.....	.....	2,052,380	47,212
Chattahoochee	610,449	321,062	931,511	1,208,110	3,460	4,930	.....	8,390	.....	1,500	.....	.....
Chattooga	711,307	487,903	1,199,210	1,400,000	4,879	4,879	.....	9,758	.....	850	.....	.....
Cherokee	801,742	298,246	1,099,988	1,099,988	5,042	5,465	.....	10,507	3,000	.....	.....	.....
Clarke	1,585,842	1,767,396	3,353,238	4,844,900	13,000	13,500	3,600	30,100	43,000	300	5,650	2,000
Clay	509,770	329,309	839,079	1,095,891	3,700	2,500	600	6,800	.....	800	.....	.....
Clayton	607,391	234,395	841,786	841,786	2,906	7,089	.....	9,995	.....	4,500	.....	.....
Clinch	307,410	267,921	575,331	823,389	1,800	1,102	.....	2,902	.....	1,300	.....	.....
Cobb	1,745,071	1,040,330	2,785,404	2,785,404	11,847	9,772	1,900	23,519	.....	2,077	.....	500
Coffee	206,752	284,108	490,860	490,860	1,890	306	.....	2,196	.....	175	.....	.....
Colquitt	88,536	115,511	204,047	204,047	547	765	.....	1,312	.....	132	.....	.....
Columbia	1,233,757	605,001	1,838,758	1,840,453	7,321	732	.....	8,053	.....	1,000	.....	.....
Coweta	1,693,299	908,483	2,601,782	5,696,936	12,831	8,166	3,000	23,997	.....	1,200	.....	.....
Crawford	637,500	351,497	988,997	1,200,000	1,900	2,000	.....	3,900	.....	2,000	.....	.....
Dade	592,398	200,524	792,922	792,922	2,740	2,740	.....	5,480	.....	1,270	.....	.....
Dawson	311,382	130,331	441,713	441,713	1,711	1,027	.....	2,738	.....	200	.....	.....
Decatur	1,179,440	889,193	2,068,633	2,673,165	8,000	20,188	71,741	99,929	.....	18,638	100,000	4,000
De Kalb	1,229,547	411,456	1,641,003	1,805,213	5,200	3,800	.....	9,000	.....	2,600	.....	.....
Dooly	956,297	598,988	1,555,285	2,131,695	5,000	2,000	.....	7,000	.....	.....	.....	.....
Dougherty	2,581,419	1,189,987	3,771,406	3,914,826	16,978	11,850	11,405	40,233	.....	5,787	2,400	450
Early	574,849	457,629	1,032,478	1,136,752	2,962	2,043	.....	5,005	.....	.....	.....	.....
Echols	122,940	112,036	234,976	350,000	2,394	838	.....	3,232	1,600	800	400	.....
Effingham	390,764	257,211	647,975	647,975	2,403	1,161	.....	3,564	.....	.....	.....	.....
Elbert	779,733	553,245	1,332,978	1,500,000	7,206	4,030	.....	11,236	.....	.....	.....	.....
Emanuel	408,398	475,712	884,110	884,110	2,450	2,600	100	5,150	.....	3,000	.....	100
Fannin	307,388	119,301	426,689	426,689	1,271	1,827	.....	3,098	.....	1,000	.....	.....
Fayette	750,660	249,300	999,360	1,122,264	4,656	6,983	.....	11,639	.....	1,035	.....	.....
Floyd	3,252,270	1,506,927	4,759,197	5,945,246	18,082	18,082	16,000	52,164	.....	.....	3,000	.....
Forsyth	571,776	295,574	867,350	1,024,743	2,772	2,356	.....	5,128	.....	.....	.....	.....
Franklin	527,209	285,809	813,018	968,893	3,828	4,000	.....	7,828	.....	1,000	.....	.....
Fulton	10,064,126	3,704,841	13,768,967	15,039,400	14,836	13,375	43,441	71,652	8,000	.....	9,875,000	60,000
Gilmer	297,623	147,093	444,716	681,150	2,108	1,798	.....	3,906	.....	7,500	.....	.....
Glascock	256,621	127,625	384,246	384,246	1,639	2,361	.....	4,000	.....	325	.....	.....
Glynn	1,445,850	173,684	1,619,534	1,619,534	6,907	9,526	6,000	22,433	12,000	2,500	123,600	1,200
Gordon	1,248,165	440,701	1,688,866	2,922,000	6,350	4,970	200	11,520	.....	.....	.....	.....
Greene	1,356,230	698,399	2,054,629	2,200,000	9,000	5,200	2,500	16,700	7,000	.....	.....	.....
Gwinnett	989,187	499,165	1,488,352	1,488,352	5,682	4,726	.....	9,808	.....	3,504	.....	.....
Habersham	347,047	161,815	508,862	522,835	2,499	1,249	.....	3,748	.....	1,807	.....	.....
Hall	653,815	413,745	1,067,560	1,253,191	4,207	3,513	.....	7,720	50,900	300	.....	.....
Hancock	1,448,598	1,016,455	2,465,053	2,465,053	10,552	6,173	1,000	17,745	.....	.....	.....	.....
Haralson	252,078	122,359	374,437	374,437	1,559	1,560	.....	3,119	.....	1,550	.....	.....
Harris	1,307,352	668,450	1,975,802	1,975,802	5,931	6,621	.....	12,552	.....	4,770	.....	.....

TABLE II.—STATE OF GEORGIA—Continued.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Hart	$404,067	$251,994	$656,061	$656,061	$3,156	$3,124	.....	$6,280	.....	$2,470	.....	.....
Heard	689,841	314,681	1,004,522	1,232,541	3,500	5,250	.....	8,750	.....	1,600	.....	.....
Henry	1,015,733	529,409	1,545,142	1,545,142	7,890	9,163	.....	17,053	.....	.....	.....	.....
Houston	2,297,568	1,303,617	3,601,185	4,300,442	17,401	27,272	$1,200	45,873	.....	3,000	.....	$600
Irwin	136,158	194,183	330,341	330,341	1,303	507	.....	1,810	.....	.....	.....	.....
Jackson	766,515	366,119	1,132,634	1,532,634	4,530	1,470	.....	6,000	.....	6,000	.....	.....
Jasper	778,656	392,844	1,171,500	2,781,332	5,700	5,700	.....	11,400	.....	3,000	.....	.....
Jefferson	963,617	559,590	1,523,207	1,523,207	5,099	7,348	1,200	13,647	.....	2,000	.....	.....
Johnson	251,419	167,694	419,113	419,113	1,276	1,915	.....	3,191	.....	.....	.....	.....
Jones	926,638	470,674	1,397,312	1,529,629	6,157	4,750	.....	10,907	.....	.....	.....	.....
Laurens	678,774	565,598	1,244,372	1,244,372	6,022	4,542	.....	10,564	.....	.....	.....	.....
Lee	1,346,669	533,583	1,880,252	1,880,252	9,727	14,064	.....	23,791	.....	.....	.....	.....
Liberty	338,931	286,771	625,702	625,702	2,074	2,074	.....	4,148	.....	.....	.....	.....
Lincoln	399,112	241,985	641,097	1,371,492	3,200	2,144	.....	5,344	.....	.....	.....	.....
Lowndes	815,921	534,483	1,350,404	1,350,404	6,503	6,027	1,000	13,530	$584	600	.....	400
Lumpkin	274,418	132,194	406,612	604,976	1,200	1,800	.....	3,000	.....	240	.....	.....
Macon	1,253,453	711,250	1,964,703	1,964,703	5,936	4,470	.....	10,406	.....	.....	.....	.....
Madison	423,225	219,950	643,175	643,175	2,073	2,073	.....	4,146	.....	.....	.....	.....
Marion	867,910	452,160	1,320,070	1,320,070	4,913	6,141	.....	11,054	.....	.....	.....	.....
McIntosh	475,868	124,520	600,388	1,173,700	3,300	3,795	1,200	8,295	1,800	2,000	$1,200	500
Meriwether	1,158,783	566,255	1,725,038	2,084,072	6,000	8,000	400	14,400	.....	.....	.....	.....
Miller	158,249	165,191	323,440	1,000,000	800	4,400	.....	5,200	.....	500	.....	.....
Milton	381,581	165,753	547,334	547,334	1,802	1,802	.....	3,604	3,550	300	.....	.....
Mitchell	795,078	350,945	1,146,023	1,146,023	4,549	5,686	.....	10,235	.....	2,000	.....	.....
Monroe	1,580,659	847,877	2,428,536	2,428,536	10,412	23,303	917	34,632	.....	22,000	.....	.....
Montgomery	259,983	305,053	565,036	565,036	1,162	1,162	.....	2,324	.....	1,500	.....	.....
Morgan	1,174,608	591,944	1,766,552	1,766,552	6,205	6,205	837	13,247	.....	6,500	.....	.....
Murray	794,296	229,397	1,023,693	1,228,431	4,829	2,576	.....	7,405	1,851	.....	.....	.....
Muscogee	4,054,265	3,558,470	7,612,735	7,612,735	30,381	45,571	100,000	175,952	39,000	11,147	400,000	.....
Newton	1,698,602	938,382	2,636,984	2,694,994	12,312	5,792	700	18,804	.....	.....	.....	.....
Oglethorpe	906,807	623,701	1,530,508	1,729,152	5,646	8,469	.....	14,115	2,500	2,500	.....	.....
Paulding	565,582	253,500	819,082	819,082	3,698	2,049	.....	5,747	.....	200	.....	.....
Pickens	313,035	141,040	454,125	500,000	1,280	1,280	.....	2,560	.....	.....	.....	.....
Pierce	147,100	199,772	346,872	418,033	988	2,268	.....	3,256	.....	2,000	.....	.....
Pike	1,196,789	628,830	1,825,619	1,827,179	8,838	8,362	.....	17,200	.....	.....	.....	.....
Polk	1,025,955	381,520	1,407,475	1,562,945	4,408	5,288	400	10,096	.....	2,000	.....	.....
Pulaski	957,159	671,005	1,628,164	1,760,000	7,766	9,798	600	18,164	.....	5,000	.....	.....
Putnam	986,290	558,909	1,545,199	1,858,367	7,557	8,000	600	16,157	2,345	3,000	.....	.....
Quitman	471,578	261,248	732,826	770,000	2,569	3,125	75	5,769	.....	.....	.....	.....
Rabun	174,560	99,624	274,184	293,142	1,300	1,290	.....	2,590	.....	1,500	.....	.....
Randolph	1,290,427	856,603	2,147,030	3,104,981	9,527	8,280	2,991	20,798	4,000	200	.....	.....
Richmond	7,261,254	6,814,361	14,075,615	19,473,131	60,617	54,928	210,000	325,545	.....	.....	1,355,250	40,000
Schley	609,132	298,270	907,402	1,016,548	2,224	4,448	.....	6,672	.....	2,200	.....	.....
Screven	440,815	292,335	733,150	850,000	2,600	3,200	100	5,900	.....	5,000	.....	.....
Spalding	1,416,683	622,656	2,039,339	2,039,339	3,250	3,250	15,000	21,500	1,000	3,000	47,500	3,000
Stewart	1,382,869	598,854	1,981,723	2,629,693	9,958	8,063	750	18,771	.....	.....	.....	.....
Sumter	2,246,223	1,313,172	3,559,395	4,139,723	16,110	23,550	10,831	50,491	.....	8,000	3,135	300
Talbot	948,770	476,371	1,425,141	1,830,101	5,146	12,865	.....	18,011	.....	10,000	.....	.....
Taliaferro	408,808	206,401	615,209	781,063	1,800	1,600	.....	3,400	.....	.....	.....	.....
Tatnall	372,086	395,955	768,041	875,000	3,236	1,250	.....	4,486	.....	.....	.....	.....
Taylor	597,954	292,950	890,904	900,000	900	1,800	.....	2,700	.....	300	.....	.....
Telfair	255,972	209,478	465,450	465,450	1,655	1,203	.....	2,858	.....	1,900	.....	.....
Terrell	1,008,342	597,857	1,606,199	1,606,199	6,674	7,523	1,200	15,397	.....	3,000	.....	700
Thomas	1,219,631	903,274	2,122,905	2,122,905	9,511	16,917	2,719	29,147	3,000	3,790	.....	.....
Towns	132,520	79,274	211,794	406,326	1,045	800	.....	1,845	.....	650	.....	.....
Troup	1,784,671	1,181,292	2,965,363	4,997,356	11,767	11,990	4,175	27,932	.....	.....	.....	.....
Twiggs	630,163	417,448	1,047,611	1,110,291	4,148	8,295	.....	12,443	.....	.....	.....	.....
Union	294,183	154,939	449,122	569,940	2,259	935	.....	3,194	400	800	.....	.....
Upson	997,516	874,887	1,872,403	1,872,403	5,000	8,000	100	13,100	1,000	.....	.....	.....
Walker	1,145,730	493,148	1,638,878	1,997,643	5,515	3,033	.....	8,548	.....	125	.....	.....
Walton	1,016,484	631,363	1,647,847	1,864,953	7,522	9,907	.....	17,429	8,796	320	.....	.....

TABLE II.—STATE OF GEORGIA—Continued.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Ware	$197,906	$164,492	$362,398	$402,504	$800	$700	.....	$1,500	$400	$200	.....	.....
Warren	593,781	378,322	972,103	1,619,238	2,700	2,300	$400	5,400	1,600	.....	.....	$600
Washington	1,521,926	891,901	2,413,827	2,413,827	8,811	17,056	1,050	26,917	4,000	9,000	.....	300
Wayne	143,443	161,675	305,118	400,251	1,217	486	337	2,040	.....	600	.....	.....
Webster	615,553	334,668	950,221	1,664,007	4,000	1,100	.....	5,100	.....	.....	.....	.....
White	310,057	142,797	452,854	580,382	2,126	1,641	.....	3,767	.....	.....	.....	.....
Whitfield	1,474,408	447,761	1,922,169	1,922,169	6,550	3,890	4,000	14,359	.....	875	.....	.....
Wilcox	169,677	164,752	334,429	488,967	2,248	1,124	30	3,402	.....	400	.....	.....
Wilkes	1,234,290	1,019,941	2,254,231	2,254,231	9,335	3,750	1,200	14,285	.....	.....	.....	200
Wilkinson	1,037,988	637,237	1,675,225	3,325,918	7,799	11,725	650	20,174	.....	14,952	.....	650
Worth	278,463	240,809	519,272	687,963	750	1,400	.....	2,150	.....	.....	.....	.....
Not distributed among counties	.....	.....	.....	.....	65,710	.....	.....	65,710	.....	.....	.....	.....

The total receipts into the State treasury during the fiscal year were $1,164,301; of which $732,898 were from general taxes; $35,924 from liquor tax; $5,778 from licenses; $21,446 from corporations; $45,000 from State railroad; $10,292 from interest; $310,000 from loans; and $2,966 from miscellaneous sources.

The total disbursements from the State treasury were $1,444,817; of which $17,035 were for the executive department; $526,891 for legislative expenses; $35,280 for judiciary; $2,547 for penitentiary expenses; $111,647 for institutions for deaf and dumb, blind, and insane; $20,000 for educational purposes; $57,321 for printing; $195,608 for payments and interest on public debt; and $175,488 for miscellaneous expenses under acts of legislature.

TERRITORY OF IDAHO.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	Territory.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total	$1,926,565	$3,365,640	$5,292,205	$6,552,681	$40,594	$132,171	$1,946	$174,711	$33,739	$184,783	$2,542	$1,557
Ada	410,836	507,305	918,141	1,041,391	7,345	20,199	1,946	29,490	.....	.....	2,542	1,557
Alturas	67,515	80,563	148,078	300,000	.....	4,660	.....	4,660	33,739	.....	.....	.....
Boise	431,115	973,902	1,405,017	1,405,017	11,240	33,720	.....	44,960	.....	70,000	.....	.....
Idaho	70,700	128,228	198,928	198,928	.....	3,653	.....	3,653	.....	5,000	.....	.....
Lemhi (a)	.....	178,716	178,716	178,716	2,507	4,841	.....	7,348	.....	.....	.....	.....
Nez Percé	112,399	336,612	449,011	732,775	8,649	19,736	.....	28,385	.....	33,088	.....	.....
Oneida	34,000	142,000	176,000	528,000	1,391	4,727	.....	6,118	.....	9,000	.....	.....
Owyhee	800,000	947,384	1,747,384	1,747,384	7,191	32,761	.....	39,952	.....	64,000	.....	.....
Shoshone (a)	.....	70,930	70,930	220,470	2,271	7,874	.....	10,145	.....	3,695	.....	.....

(a) No further information could be obtained.

TABLE II.—STATE OF ILLINOIS.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total	$348, 433, 906	$134, 465, 669	$482, 899, 575	$2, 121, 680, 579	$3, 620, 681	$5, 242, 137	$12, 962, 190	$21, 825, 008	$10, 729, 192	$2, 088, 730	$23, 724, 835	$758, 175
Adams	9, 576, 006	3, 622, 061	13, 198, 067	50, 748, 596	85, 657	56, 481	145, 141	287, 279	400, 000	20, 000	1, 208, 374	20, 446
Alexander	1, 201, 974	356, 331	1, 558, 305	6, 212, 820	10, 130	37, 422	70, 986	118, 538	2, 000	14, 000	294, 052	19, 653
Bond	1, 779, 590	649, 135	2, 428, 725	9, 706, 196	15, 760	40, 244	27, 043	83, 047	100, 000	2, 500	3, 000	.....
Boone	1, 543, 666	855, 514	2, 401, 180	11, 700, 000	15, 603	8, 898	45, 000	69, 501	.....	.....	.....	.....
Brown	1, 151, 075	530, 704	1, 681, 779	6, 727, 024	10, 931	39, 982	30, 369	81, 282	100, 000	20, 000	.....	.....
Bureau	4, 641, 312	2, 374, 550	7, 015, 862	25, 000, 000	45, 619	51, 960	169, 352	266, 931	.....	.....	21, 000	15, 000
Calhoun	438, 313	210, 110	648, 423	2, 593, 216	4, 214	9, 667	7, 302	21, 183	.....	.....	.....	.....
Carroll	1, 990, 970	991, 326	2, 982, 296	12, 265, 000	19, 417	50, 977	75, 832	146, 226	76, 300	.....	6, 500	.....
Cass	2, 195, 778	535, 050	2, 730, 828	10, 901, 844	17, 754	27, 511	46, 265	91, 530	50, 000	10, 815	94, 000	.....
Champaign	3, 186, 523	1, 509, 522	4, 696, 045	22, 719, 680	36, 938	87, 224	152, 428	276, 590	285, 000	5, 000	330, 000	12, 900
Christian	3, 397, 825	1, 052, 258	4, 450, 083	17, 800, 332	28, 926	32, 381	63, 432	124, 739	132, 000	.....	94, 000	.....
Clark	1, 860, 392	795, 248	2, 655, 640	10, 367, 636	17, 261	18, 739	25, 413	61, 413	188, 000	.....	.....	.....
Clay	1, 526, 640	739, 701	2, 266, 341	9, 043, 612	14, 808	38, 930	32, 229	85, 967	150, 000	10, 000	.....	.....
Clinton	1, 885, 810	674, 980	2, 560, 790	10, 507, 676	16, 704	34, 666	27, 552	78, 922	10, 000	50, 000	.....	.....
Coles	2, 811, 624	1, 347, 451	4, 159, 075	17, 642, 432	26, 951	34, 618	96, 817	158, 386	50, 000	10, 000	.....	30, 000
Cook	64, 057, 317	21, 627, 267	85, 684, 584	575, 000, 000	556, 971	1, 351, 669	6, 258, 916	8, 167, 556	2, 905, 000	760, 000	14, 103, 000	.....
Crawford	1, 271, 327	459, 743	1, 731, 070	6, 899, 724	11, 234	6, 245	24, 739	42, 218	.....	.....	.....	.....
Cumberland	1, 119, 699	480, 667	1, 600, 366	6, 389, 756	10, 402	17, 242	16, 778	44, 422	.....	16, 000	.....	.....
De Kalb	3, 317, 511	1, 188, 467	4, 505, 978	23, 769, 785	29, 216	35, 843	131, 324	196, 383	62, 405	.....	.....	.....
De Witt	1, 781, 479	728, 219	2, 509, 698	10, 026, 668	16, 313	24, 015	58, 614	98, 942	.....	.....	50, 000	39, 900
Douglas	1, 703, 752	644, 701	2, 348, 453	9, 393, 804	15, 240	33, 703	44, 347	93, 290	85, 000	.....	.....	.....
Du Page	1, 949, 743	1, 032, 587	2, 982, 330	10, 500, 000	19, 378	17, 031	43, 238	79, 647	.....	10, 000	.....	.....
Edgar	2, 881, 264	1, 407, 275	4, 288, 539	17, 338, 040	27, 875	36, 817	60, 533	125, 225	45, 000	.....	.....	.....
Edwards	810, 938	363, 178	1, 174, 116	4, 694, 288	7, 632	6, 559	7, 067	21, 258	.....	.....	.....	.....
Effingham	1, 684, 288	693, 222	2, 377, 510	9, 366, 308	15, 453	22, 147	34, 026	71, 626	.....	6, 000	93, 000	2, 000
Fayette	2, 142, 088	619, 108	2, 761, 196	10, 732, 132	17, 948	17, 468	44, 799	80, 215	.....	1, 000	45, 000	.....
Ford	1, 785, 026	361, 149	2, 146, 175	8, 563, 736	13, 950	20, 425	36, 672	71, 047	12, 000	.....	.....	.....
Franklin	868, 687	343, 342	1, 212, 029	4, 858, 756	7, 878	17, 684	11, 603	37, 165	8, 500	.....	.....	.....
Fulton	4, 560, 504	1, 970, 926	6, 531, 430	26, 070, 096	42, 454	68, 498	107, 128	218, 080	223, 000	.....	50, 000	.....
Gallatin	868, 547	366, 950	1, 235, 497	4, 940, 056	6, 398	31, 601	17, 913	55, 912	25, 000	.....	.....	.....
Greene	2, 854, 345	1, 076, 784	3, 931, 129	15, 724, 516	25, 552	31, 355	46, 599	103, 506	50, 000	10, 400	.....	13, 000
Grundy	2, 366, 217	891, 234	3, 257, 451	10, 628, 165	21, 128	18, 989	47, 080	87, 197	2, 180	.....	3, 750	.....
Hamilton	880, 527	325, 192	1, 205, 719	4, 821, 792	7, 837	21, 780	11, 170	40, 787	.....	15, 641	.....	.....
Hancock	4, 102, 904	1, 969, 297	6, 072, 201	23, 936, 008	39, 469	57, 503	91, 309	188, 281	191, 100	29, 300	.....	.....
Hardin	309, 071	115, 674	424, 745	1, 688, 572	2, 761	6, 418	4, 403	13, 582	18, 716	2, 690	.....	.....
Henderson	1, 838, 314	945, 327	2, 783, 641	9, 247, 374	18, 094	30, 535	27, 715	76, 344	75, 000	.....	35, 000	.....
Henry	4, 837, 988	2, 011, 220	6, 849, 208	30, 000, 000	44, 538	28, 338	148, 633	221, 509	6, 000	.....	195, 470	.....
Iroquois	4, 284, 512	1, 170, 416	5, 454, 928	12, 462, 687	35, 423	30, 500	92, 160	158, 083	50, 000	5, 000	14, 000	.....
Jackson	2, 085, 045	1, 054, 926	3, 139, 971	12, 559, 880	20, 410	43, 135	25, 500	89, 045	.....	10, 064	.....	.....
Jasper	1, 039, 919	393, 071	1, 432, 990	5, 706, 832	9, 283	8, 341	24, 630	42, 254	4, 100	.....	.....	.....
Jefferson	1, 963, 193	897, 719	2, 860, 912	11, 391, 676	27, 640	32, 210	27, 739	87, 589	100, 000	3, 000	.....	500
Jersey	2, 269, 581	703, 334	2, 972, 915	11, 891, 272	19, 324	30, 414	21, 998	71, 736	32, 000	3, 000	.....	3, 500
Jo Daviess	2, 112, 848	1, 224, 883	3, 337, 731	11, 796, 560	21, 695	31, 498	49, 979	103, 172	38, 173	10, 981	200, 000	.....
Johnson	750, 303	230, 356	980, 659	3, 922, 632	6, 374	15, 979	7, 616	29, 969	18, 815	3, 627	.....	.....
Kane	5, 267, 775	2, 478, 982	7, 746, 757	32, 890, 389	50, 291	33, 723	168, 478	252, 492	2, 000	.....	92, 500	12, 000
Kankakee	2, 848, 694	688, 154	3, 536, 848	14, 068, 480	22, 884	21, 388	92, 929	137, 201	22, 000	6, 000	130, 000	.....
Kendall	1, 717, 370	769, 679	2, 487, 049	10, 801, 080	16, 131	32, 762	18, 963	67, 856	100, 000	5, 000	90, 000	.....
Knox	5, 050, 228	2, 631, 519	7, 681, 747	26, 094, 620	49, 931	51, 046	105, 402	206, 379	.....	56, 900	100, 000	.....
Lake	2, 010, 286	867, 233	2, 877, 519	18, 930, 128	18, 646	11, 179	6, 585	36, 410	.....	.....	6, 000	.....
La Salle	8, 619, 429	2, 874, 268	11, 493, 697	42, 972, 474	74, 568	115, 676	192, 245	382, 489	150, 500	.....	262, 000	.....
Lawrence	1, 255, 654	592, 116	1, 847, 770	7, 391, 080	12, 011	16, 326	17, 284	45, 621	30, 000	.....	.....	.....
Lee	3, 570, 402	1, 188, 793	4, 759, 195	12, 398, 156	30, 840	63, 710	112, 675	207, 225	113, 300	.....	80, 000	.....
Livingston	5, 006, 223	1, 755, 840	6, 762, 063	19, 178, 415	43, 959	38, 265	193, 260	275, 484	50, 000	22, 626	135, 000	.....
Logan	3, 515, 306	1, 281, 900	4, 797, 206	19, 133, 108	31, 182	42, 540	78, 680	152, 402	.....	300, 000	80, 000	295, 000
Macon	3, 739, 000	1, 324, 189	5, 113, 189	20, 456, 232	33, 235	53, 131	94, 888	181, 254	.....	.....	63, 000	.....
Macoupin	5, 002, 531	1, 861, 375	6, 863, 906	27, 541, 624	44, 615	45, 047	99, 351	189, 013	1, 418, 000	46, 000	40, 000	4, 000
Madison	8, 058, 272	2, 634, 093	10, 692, 365	40, 745, 328	69, 500	86, 734	26, 858	183, 092	139, 000	.....	252, 342	10, 036
Marion	2, 634, 602	1, 107, 440	3, 742, 042	14, 798, 036	24, 331	39, 325	42, 055	105, 711	.....	.....	.....	.....

TABLE II.—STATE OF ILLINOIS—Continued.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Marshall	$2,239,199	$813,169	$3,052,368	$15,428,890	$19,837	$28,431	$59,717	$107,985	$100,000		$130,000	
Mason	2,778,211	843,996	3,622,207	13,759,592	23,127	44,554	71,049	139,030	61,530	$150,000	25,000	$40,000
Massac	582,609	222,599	805,208	3,228,124	5,231	10,936	8,247	24,417	2,200	1,200	2,000	
McDonough	3,628,567	1,822,377	5,450,944	20,466,036	35,347	64,770	47,967	152,084	75,000		65,000	5,050
McHenry	3,164,489	1,521,948	4,689,437	14,464,748	30,456	36,671	19,922	87,049	100,000			
McLean	8,162,640	3,086,854	11,249,494	41,926,100	72,903	118,766	319,427	511,186	500,000		980,000	
Menard	1,668,318	679,752	2,348,070	9,370,140	15,266	31,565	27,190	77,021	55,000			1,700
Mercer	2,892,071	1,491,755	4,293,826	19,909,852	27,906	40,604	19,915	88,425	110,000	1,000	75,200	
Monroe	1,525,776	478,706	1,804,482	7,217,200	11,738	28,500	32,919	73,225	4,200	5,771		800
Montgomery	3,374,463	1,070,079	4,444,562	17,778,564	28,744	35,427	45,551	109,759	50,000		50,000	1,000
Morgan	5,662,573	1,690,363	7,352,936	29,805,996	49,094	100,639	49,561	199,294	236,000		214,000	66,000
Moultrie	1,329,653	494,464	1,824,117	7,296,464	12,156	7,535	20,792	40,483				
Ogle	4,283,653	1,358,799	5,642,452	23,685,654	36,675	21,651	133,437	191,763		15,000		
Peoria	6,366,479	3,108,551	9,475,030	47,039,991	61,558	153,784	294,465	509,807	141,000	149,290	1,255,000	30,000
Perry	1,159,406	431,488	1,590,894	7,536,749	12,248	30,987	19,188	62,423	6,709	10,374		
Piatt	1,957,591	630,228	2,587,819	10,363,636	16,821	14,511	65,411	96,773			195,000	
Piko	3,890,557	1,526,463	5,417,025	21,097,652	35,211	67,461	93,491	196,163	250,000	6,000	152,000	
Popo	781,782	289,816	1,071,598	4,286,392	6,964	18,013	13,041	38,048		27,493		1,140
Pulaski	417,550	242,929	660,479	2,627,296	4,239	5,816	12,016	22,071	12,000	36,600	60,000	8,000
Putnam	765,114	369,676	1,134,790	5,488,875	7,376	6,521	19,326	33,223				
Randolph	2,661,303	798,418	3,459,721	13,831,636	22,488	35,791	32,365	90,647	29,100	30,625		
Richland	1,351,015	621,190	1,972,205	7,856,268	12,819	7,381	31,048	51,248				
Rock Island	3,650,955	1,594,715	4,645,670	12,548,601	30,197	75,879	97,475	203,551	167,803	35,877	100,000	
Saline	775,642	253,883	1,029,525	4,118,104	6,692	11,207	13,842	31,741	9,000	2,359		
Sangamon	9,488,233	3,506,802	12,995,035	51,133,532	84,342	214,716	350,445	649,503	268,500		998,172	34,690
Schuyler	1,752,078	772,106	2,524,184	10,275,584	16,369	31,747	37,416	85,532	110,250		35,000	
Scott	1,231,115	394,104	1,625,219	6,483,361	10,561	32,425	27,418	70,407	95,000	1,076	30,000	
Shelby	3,275,749	1,422,620	4,698,369	18,146,580	30,451	31,720	59,835	122,006				3,000
Stark	1,500,426	783,158	2,283,584	7,795,364	14,843	34,757	69,545	119,145	32,000	4,000	271,000	
St. Clair	7,482,484	1,657,537	9,140,021	37,622,084	59,410	70,504	118,257	248,171	20,000		233,000	
Stephenson	3,850,421	1,481,632	5,332,053	25,054,272	31,658	59,942	130,922	222,522			20,000	60,000
Tazewell	3,966,434	1,952,690	5,919,124	23,165,560	38,471	84,989	90,614	214,077	375,000		242,000	16,000
Union	1,182,893	500,343	1,683,236	6,733,348	10,832	15,031	25,702	51,625				
Vermilion	4,796,468	2,000,726	6,797,194	26,426,852	44,061	22,964	89,460	156,485		2,800	70,000	30,000
Wabash	783,410	298,833	1,082,243	4,328,972	7,035	9,344	11,706	28,085			19,500	
Warren	3,316,480	1,452,796	4,769,276	5,187,544	31,001	44,750	92,483	168,234	50,000		10,000	
Washington	2,392,258	694,641	3,086,899	12,319,788	20,065	31,848	18,489	70,402	75,000	125,000		
Wayne	1,775,869	606,236	2,382,105	9,528,420	15,448	37,745	27,137	80,330	260,000	2,411	25,000	
White	1,399,810	511,525	1,911,335	7,603,116	12,424	15,879	23,639	51,942				
Whitesides	3,585,324	1,622,681	5,208,005	18,845,560	33,741	33,345	124,313	191,399	18,006	785	10,575	3,000
Will	4,781,866	2,125,016	6,906,882	28,516,120	44,895	62,344	162,798	270,037	47,755		75,000	
Williamson	933,131	387,053	1,320,184	5,560,292	8,533	18,208	25,197	51,938	13,080	14,715		
Winnebago	3,723,528	2,105,393	5,828,921	23,175,720	37,812	39,660	68,307	145,779			160,000	
Woodford	2,614,086	1,038,798	3,652,884	3,881,548	23,744	31,101	63,603	118,448	15,000	1,500	50,000	
Not distributed among counties					469,809			469,809				

The total receipts into the State treasury during the fiscal year were $5,437,352; of which $4,866,636 were from direct taxes; $469,809 from corporations; $34,503 from lands; $52,398 from the United States Government; and $13,986 from miscellaneous sources.

The total disbursements from the State treasury were $2,744,887; of which $70,691 were for the executive department; $203,632 for constitutional convention expenses; $128,572 for judiciary; $120,751 for prisons; $58,500 for reform schools; $250,750 for insane asylum; $25,000 for education of the blind; $58,250 for education of the deaf and dumb; $45,500 for soldiers' orphans' home; $20,000 for school for idiots; $132,673 for educational purposes; $48,181 for printing; $577,828 for interest and funded debt; $50,000 for Lincoln monument, (appropriated;) $146,847 for canal and river improvements; $503,294 for floating debt; $267,434 for building State-house; and $36,981 for miscellaneous expenses.

TABLE II.—STATE OF INDIANA.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total.....	$460, 120, 974	$203, 334, 070	$663, 455, 044	$1, 268, 180, 543	$2, 943, 078	$4, 654, 466	$3, 193, 577	$10, 791, 121	$620, 926	$506, 343	$2, 342, 067	$181, 867
Adams.....	1, 857, 705	904, 015	2, 761, 720	3, 761, 720	13, 101	55, 234	16, 280	84, 615	.....	.....	.....	.....
Allen.....	9, 930, 000	3, 133, 500	13, 063, 500	39, 193, 500	58, 595	132, 893	183, 363	374, 851	.....	45, 000	405, 000	45, 000
Bartholomew.....	6, 213, 655	3, 282, 545	9, 496, 200	12, 661, 600	41, 259	35, 586	48, 453	125, 298	.....	.....	27, 500	.....
Benton.....	2, 537, 546	740, 649	3, 278, 195	8, 000, 000	14, 273	20, 995	14, 964	50, 232	.....	9, 030	.....	.....
Blackford.....	996, 585	395, 950	1, 392, 535	4, 250, 000	6, 719	16, 932	9, 664	33, 315	25, 000	.....	.....	8, 000
Boone.....	5, 521, 800	2, 789, 760	8, 311, 620	18, 000, 000	38, 065	22, 003	32, 105	92, 774	.....	.....	.....	.....
Brown.....	888, 703	438, 484	1, 327, 187	2, 000, 000	6, 712	15, 015	7, 743	29, 470	.....	5, 000	.....	.....
Carroll.....	4, 935, 050	2, 019, 855	6, 954, 905	14, 000, 000	74, 514	41, 732	28, 924	145, 170	20, 000	8, 000	.....	.....
Cass.....	6, 857, 510	2, 801, 675	9, 659, 185	20, 000, 000	42, 750	42, 892	37, 942	123, 584	.....	3, 000	65, 000	.....
Clarke.....	7, 203, 064	2, 452, 590	9, 660, 654	20, 000, 000	43, 270	45, 140	91, 285	179, 695	.....	.....	.....	.....
Clay.....	3, 799, 906	1, 416, 673	5, 216, 579	12, 000, 000	21, 387	26, 082	21, 300	68, 769	.....	.....	.....	.....
Clinton.....	4, 918, 445	2, 029, 615	6, 948, 060	15, 000, 000	33, 925	79, 772	24, 332	138, 029	.....	.....	.....	.....
Crawford.....	1, 048, 330	592, 680	1, 641, 010	3, 000, 000	8, 312	16, 253	2, 647	27, 212	.....	5, 000	.....	.....
Daviess.....	3, 881, 570	1, 555, 955	5, 437, 525	10, 875, 050	24, 844	23, 171	22, 532	70, 547	.....	.....	.....	.....
Dearborn.....	5, 594, 110	3, 218, 760	8, 812, 870	13, 219, 300	39, 097	64, 054	42, 317	145, 468	15, 000	7, 000	105, 000	.....
Decatur.....	4, 899, 440	2, 059, 990	6, 959, 430	11, 000, 000	33, 925	66, 078	17, 477	117, 480	.....	.....	.....	.....
De Kalb.....	2, 809, 563	1, 077, 329	3, 886, 892	11, 660, 678	18, 731	27, 159	37, 958	83, 848	.....	10, 001	.....	.....
Delaware.....	5, 552, 480	2, 611, 035	8, 163, 515	15, 000, 000	36, 873	55, 237	116, 333	208, 443	37, 000	.....	2, 200	.....
Dubois.....	2, 117, 765	934, 425	3, 052, 190	6, 000, 000	14, 260	18, 909	16, 374	49, 543	.....	.....	.....	.....
Elkhart.....	7, 627, 293	3, 658, 479	11, 285, 772	33, 857, 000	46, 900	66, 690	74, 256	187, 756	75, 000	.....	37, 000	.....
Fayette.....	5, 098, 910	2, 480, 960	7, 579, 870	12, 678, 780	33, 137	13, 247	34, 612	80, 996	.....	.....	30, 000	6, 250
Floyd.....	5, 251, 335	4, 585, 638	9, 836, 973	14, 755, 458	43, 370	72, 745	6, 118	122, 233	.....	38, 609	36, 000	4, 035
Fountain.....	4, 917, 625	1, 880, 900	6, 798, 525	10, 000, 000	32, 637	69, 371	42, 385	144, 393	.....	.....	.....	.....
Franklin.....	5, 713, 030	2, 507, 740	8, 220, 770	20, 000, 000	36, 957	64, 612	40, 262	141, 831	.....	.....	.....	.....
Fulton.....	2, 362, 935	743, 215	3, 106, 150	4, 659, 225	14, 956	23, 296	27, 361	65, 613	.....	35, 115	.....	.....
Gibson.....	6, 287, 418	3, 045, 749	9, 333, 167	20, 000, 000	41, 140	51, 351	33, 623	126, 114	.....	.....	.....	.....
Grant.....	4, 141, 485	1, 502, 725	5, 644, 210	13, 110, 570	26, 571	59, 417	34, 333	120, 321	.....	2, 009	.....	.....
Greene.....	4, 112, 412	2, 024, 793	6, 137, 205	10, 000, 000	11, 081	20, 756	29, 236	61, 073	.....	2, 213	.....	.....
Hamilton.....	5, 571, 615	2, 005, 115	7, 576, 730	18, 000, 600	34, 531	70, 651	41, 000	146, 185	.....	.....	42, 000	.....
Hancock.....	4, 623, 550	1, 487, 820	6, 111, 370	10, 000, 000	27, 608	20, 654	23, 346	71, 608	.....	.....	13, 950	1, 200
Harrison.....	3, 292, 595	1, 601, 655	4, 894, 250	9, 000, 000	23, 334	25, 738	18, 907	67, 979	.....	33, 500	.....	.....
Hendricks.....	8, 478, 402	3, 020, 770	11, 499, 172	20, 000, 000	50, 679	52, 412	54, 456	157, 547	.....	38, 114	.....	.....
Henry.....	6, 675, 900	3, 411, 880	10, 087, 780	20, 000, 000	47, 473	121, 278	27, 427	196, 178	.....	.....	.....	.....
Howard.....	3, 754, 535	1, 431, 440	5, 185, 975	12, 000, 000	24, 157	42, 095	26, 374	92, 626	.....	.....	.....	.....
Huntington.....	3, 328, 745	1, 205, 800	4, 534, 545	10, 000, 000	21, 761	70, 523	6, 692	98, 975	74, 873	.....	10, 907	.....
Jackson.....	6, 158, 080	1, 963, 138	8, 121, 218	20. 000, 000	35, 508	44, 865	24, 128	104, 501	.....	3, 000	.....	.....
Jasper.....	1, 512, 663	848, 786	2, 361, 449	5, 000, 000	11, 204	12, 331	11, 049	34, 584	.....	2, 000	.....	.....
Jay.....	2, 436, 495	924, 260	3, 360, 755	8, 000, 000	16, 096	29, 474	21, 930	67, 500	.....	.....	.....	.....
Jefferson.....	5, 811, 806	3, 161, 853	8, 973, 659	13, 000, 000	40, 270	60, 003	31, 345	131, 618	13, 000	29, 004	.....	.....
Jennings.....	3, 024, 000	1, 187, 591	4, 211, 591	9, 000, 000	19, 800	27, 569	20, 174	67, 543	.....	.....	.....	.....
Johnson.....	6, 514, 135	3, 398, 930	9, 913, 065	15, 000, 000	42, 601	108, 114	32, 761	183, 476	.....	25, 000	.....	.....
Knox.....	5, 294, 680	2, 754, 890	8, 049, 570	10, 500, 000	35, 985	55, 453	38, 023	129, 461	13, 000	5, 300	27, 000	10, 000
Kosciusko.....	5, 188, 975	2, 328, 665	7, 517, 640	15, 000, 000	35, 000	43, 000	41, 500	119, 500	.....	.....	5, 000	10, 000
La Grange.....	8, 282, 145	2, 624, 830	10, 906, 975	20, 000, 000	23, 697	20, 195	22, 218	66, 110	.....	1, 435	.....	.....
Lake.....	2, 291, 770	687, 935	2, 979, 705	8, 939, 115	6, 311	16, 616	22, 757	45, 684	.....	.....	.....	.....
La Porte.....	7, 626, 677	2, 625, 259	10, 251, 936	20, 000, 000	45, 253	78, 829	39, 115	163, 197	.....	.....	5, 000	.....
Lawrence.....	5, 400, 000	2, 425, 000	7, 825, 000	12, 000, 000	34, 700	41, 000	27, 771	103, 471	.....	.....	13, 000	.....
Madison.....	6, 125, 955	1, 992, 190	8, 118, 145	16, 236, 290	33, 284	40, 590	24, 354	98, 228	8, 000	14, 501	.....	.....
Marion.....	29, 377, 338	11, 680, 707	41, 058, 045	75, 000, 000	178, 374	234, 943	286, 000	699, 317	.....	.....	155, 000	.....
Marshall.....	4, 104, 810	1, 158, 200	5, 263, 010	10, 000, 000	26, 655	38, 330	24, 980	89, 965	.....	.....	.....	.....
Martin.....	1, 466, 296	751, 423	2, 217, 719	4, 470, 876	10, 781	13, 392	12, 654	36, 827	.....	9, 065	.....	.....
Miami.....	3, 645, 320	1, 711, 235	5, 356, 555	12, 000, 000	25, 852	44, 949	26, 116	96, 897	64, 000	.....	24, 000	21, 000
Monroe.....	4, 115, 774	1, 890, 000	6, 005, 774	6, 800, 000	26, 550	33, 750	42, 541	102, 841	.....	.....	.....	.....
Montgomery.....	8, 917, 910	3, 645, 770	12, 563, 680	20, 000, 000	55, 646	87, 548	34, 309	177, 473	.....	.....	.....	.....
Morgan.....	6, 029, 575	2, 290, 825	8, 320, 400	12, 000, 000	36, 396	53, 532	38, 630	128, 558	25, 000	5, 000	.....	.....
Newton.....	3, 102, 756	1, 600, 450	4, 763, 206	7, 500, 000	21, 260	73, 000	20, 000	114, 260	.....	18, 000	.....	.....
Noble.....	3, 648, 600	2, 109, 500	5, 757, 500	17, 272, 500	27, 203	25, 845	26, 740	79, 788	.....	.....	.....	.....
Ohio.....	1, 252, 660	437, 243	1, 689, 903	2, 505, 320	7, 839	20, 889	5, 561	34, 289	10, 500	610	.....	.....
Orange.....	3, 124, 000	1, 704, 231	4. 828, 231	10, 000, 000	24, 270	20, 226	18, 491	60, 737	10, 000	.....	.....	.....
Owen.....	3, 860, 880	1, 621, 370	5, 482, 250	8, 223, 375	25, 143	33, 788	18, 060	76, 991	.....	.....	.....	.....

TABLE II.—STATE OF INDIANA—Continued.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Parke	$6,796,635	$3,115,515	$9,912,150	$15,746,300	$43,846	$42,563	$46,731	$133,140	.....	.....	.....	.....
Perry	1,284,795	1,038,890	2,323,685	5,000,000	14,725	29,847	15,860	60,432	$21,838	.....	.....	.....
Pike	2,100,339	1,164,901	3,265,240	5,000,000	16,278	31,453	16,713	64,444	4,800	$3,200	.....	$2,000
Porter	3,624,695	1,318,270	4,942,965	14,828,895	24,787	38,992	37,849	101,628	.....	.....	$30,000	.....
Posey	5,438,225	2,566,820	8,005,045	9,451,086	36,064	26,964	26,970	89,998	.....	.....	10,000	.....
Pulaski	1,337,390	573,825	1,911,215	2,500,000	9,667	14,986	12,125	36,778	4,515	.....	8,600	.....
Putnam	9,349,940	2,902,275	12,252,215	16,819,900	53,958	57,295	41,948	153,201	.....	.....	.....	.....
Randolph	5,848,400	2,219,325	8,067,725	13,446,208	37,418	30,373	53,112	120,903	.....	.....	.....	.....
Ripley	2,703,850	1,170,225	3,874,075	8,000,000	15,354	46,169	2,313	63,836	2,000	7,300	.....	.....
Rush	8,674,925	3,611,855	12,286,780	15,000,000	52,749	20,790	48,718	122,257	.....	6,000	15,700	.....
Scott	1,172,130	530,720	1,702,850	3,400,000	7,136	8,666	8,515	24,317	5,000	.....	.....	.....
Shelby	8,325,650	2,447,575	10,773,225	25,709,275	47,554	148,566	9,158	205,278	.....	2,380	.....	12,267
Spencer	3,358,875	1,962,640	5,321,515	12,000,000	24,400	44,000	28,700	97,100	.....	50,000	.....	.....
Starke	787,434	156,470	943,904	1,200,000	5,150	11,500	7,500	24,150	5,000	9,000	.....	.....
Steuben	2,263,140	761,706	3,024,846	9,359,000	14,636	22,679	23,420	60,735	.....	1,500	.....	.....
St. Joseph	6,696,300	3,800,585	10,496,885	20,000,000	46,845	38,172	42,029	127,046	23,000	.....	75,000	.....
Sullivan	4,069,185	1,806,615	5,875,800	8,000,000	27,592	25,706	19,551	72,849	.....	.....	.....	.....
Switzerland	2,637,725	1,045,280	3,683,005	10,949,015	17,193	31,337	18,241	66,761	10,000	.....	.....	.....
Tippecanoe	12,619,590	8,238,325	20,857,915	45,000,000	91,233	200,003	65,665	356,901	.....	.....	.....	.....
Tipton	2,197,715	707,405	2,905,120	4,000,000	12,613	27,193	14,732	54,538	10,000	7,500	.....	.....
Union	3,035,060	1,520,230	4,555,290	10,665,870	20,189	20,716	20,637	61,542	.....	.....	.....	.....
Vanderburgh	8,879,465	4,856,635	13,736,100	30,000,000	61,052	227,380	163,978	452,410	65,000	.....	759,810	58,359
Vermillion	3,163,000	1,632,000	4,795,000	10,000,000	21,333	79,435	13,853	114,621	.....	18,000	.....	.....
Vigo	15,000,000	7,000,000	22,000,000	30,000,000	71,400	85,600	56,977	213,977	.....	16,000	100,000	.....
Wabash	3,907,985	2,199,590	6,107,575	14,169,092	38,342	42,122	36,331	116,795	.....	.....	.....	.....
Warren	4,444,530	1,965,905	6,410,435	10,000,000	26,282	35,257	40,000	101,539	.....	6,000	.....	.....
Warrick	3,394,445	1,750,530	5,144,975	8,500,000	23,920	79,444	39,354	142,718	5,000	.....	15,000	.....
Washington	5,083,645	2,130,302	7,213,947	15,000,000	12,401	20,668	4,705	37,774	.....	.....	.....	.....
Wayne	12,424,210	7,807,290	20,231,500	35,000,000	86,474	149,698	10,765	246,847	32,400	.....	240,000	.....
Wells	2,046,135	672,785	2,718,920	6,000,000	13,340	49,392	19,091	81,823	42,000	8,000	4,000	.....
White	3,253,295	998,340	4,251,635	5,314,545	19,211	33,406	21,889	74,506	.....	12,093	20,400	756
Whitley	3,023,494	1,086,796	4,110,290	12,000,000	19,761	25,431	22,528	67,720	.....	4,900	.....	.....
Not distributed among counties.	.....	.....	.....	.....	169,026	.....	.....	169,026	.....	.....	.....	.....

The total receipts into the State treasury during the fiscal year were $3,589,889; of which $2,903,579 were from taxes; $360,688 from interest on school and sinking fund; $85,900 from liquor licenses; $15,626 from college fund; $140,870 from public institutions; $64,677 from militia fund; and $18,549 from miscellaneous sources.

The total disbursements from the State treasury were $3,532,407; of which $36,198 were for the executive department; $5,880 were for legislative expenses; $73,119 for the judiciary; $125,200 for penitentiary expenses; $62,566 for house of refuge; $36,059 for female prison; $137,155 for hospital for insane; $68,042 for deaf and dumb asylum; $35,994 for soldiers' home; $1,580,763 for educational purposes and schools; $44,881 for public printing; $1,108,778 for interest and redemption of public debt; $4,428 for military expenses; and $213,344 for repayments and miscellaneous and contingent expenses.

TABLE II.—STATE OF IOWA.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total	$226,610,638	$75,904,780	$302,515,418	$717,644,750	$832,918	$3,052,931	$5,169,765	$9,055,614	$2,279,729	$1,453,200	$1,941,966	$1,833,740
Adair	2,001,329	198,849	2,200,178	5,332,342	4,400	5,187	30,971	40,558		4,339	5,187	30,971
Adams	944,741	279,578	1,224,319	3,125,437	2,448	7,613	13,880	23,941		4,362		
Allamakee	1,785,743	514,276	2,300,019	4,636,370	4,600	30,265	56,857	91,722		15,000		
Appanoose	2,039,065	1,140,683	3,179,748	5,048,703	6,359	28,263	41,174	75,796		8,000		
Audubon	965,470	107,093	1,072,563	2,686,250	2,145	7,855	4,803	14,803		2,734		
Benton	3,400,509	1,170,270	4,570,779	13,584,774	9,141	36,053	76,766	121,960				
Black Hawk	3,562,631	968,791	4,531,422	11,333,447	9,062	51,346	107,462	167,870		32,939	23,500	
Boone	2,898,396	731,439	3,629,835	8,946,870	7,259	46,859	50,756	104,874	38,225	27,632		
Bremer	1,665,100	457,146	2,122,246	10,000,000	4,244	21,755	35,131	61,130		5,000		
Buchanan	3,129,899	986,716	4,116,615	6,126,184	8,233	41,520	62,711	112,464		728		
Buena Vista	590,076	18,298	608,374	742,500	1,216	13,426	11,922	26,564		14,000		
Butler	1,741,143	488,272	2,229,415	6,028,670	4,458	20,693	94,600	119,751		3,776		
Calhoun	884,279	78,514	962,793	2,406,982	1,925	9,177	20,578	31,680				
Carroll	1,583,899	115,038	1,698,937	5,210,447	3,397	29,133	33,039	65,569		122,000		
Cass	1,775,261	328,915	2,104,176	4,082,832	4,208	16,923	30,528	51,659				
Cedar	4,355,220	1,402,616	5,757,836	22,662,408	11,515	41,628	56,038	109,181	17,264	2,758	6,000	
Cerro Gordo	1,641,188	147,786	1,788,974	4,341,522	3,577	20,132	35,525	59,234				
Cherokee	235,324	88,251	323,575	440,000	647	4,768	13,969	19,384		4,000		
Chickasaw	1,493,618	355,529	1,849,147	4,435,947	3,698	45,665	20,497	69,860		8,707		
Clarke	1,624,483	720,223	2,344,706	3,512,059	4,689	12,489	30,610	47,788		2,500		
Clay	287,172	30,000	317,172	430,000	634	9,060	9,140	18,834	8,000	2,000		
Clayton	4,127,244	1,523,732	5,650,976	16,865,841	11,301	59,840	141,631	212,772		14,523	44,542	2,000
Clinton	5,772,815	2,310,260	8,083,075	20,207,080	16,166	71,575	90,311	178,052			23,500	54,100
Crawford	1,653,052	79,158	1,732,210	1,865,479	3,464	17,216	28,955	49,635		356		
Dallas	2,709,369	991,849	3,701,218	9,253,045	7,402	34,227	46,738	88,367				
Davis	2,285,299	1,302,640	3,587,939	7,172,928	7,175	19,432	60,767	87,374				
Decatur	1,472,954	749,126	2,222,080	4,710,407	4,444	26,734	48,873	80,051		5,266		
Delaware	2,946,721	1,036,292	3,983,013	7,260,016	7,966	33,518	76,556	118,040			4,225	50
Des Moines	5,385,088	2,365,253	7,750,341	20,846,251	15,500	107,845	44,610	167,955	150,000	10,000		
Dickinson	83,247	38,316	121,563	529,527	243	2,118	4,198	6,559		15,000		
Dubuque	6,615,830	3,087,768	9,703,598	27,472,620	19,407	117,737	87,555	224,699	106,000	50,928		
Emmett	139,220	53,547	192,767	435,126	385	2,613	5,668	8,666	10,000	1,000		
Fayette	2,555,624	794,820	3,350,444	10,051,332	6,700	39,985	61,356	108,041		8,000		
Floyd	1,913,731	394,029	2,307,760	6,565,548	4,615	27,479	66,319	98,413	12,060	8,290		
Franklin	1,425,737	115,624	1,541,361	2,076,657	3,082	6,613		9,695		3,000		
Fremont	2,229,242	813,433	3,042,675	7,102,950	6,085	22,450	44,431	72,966		10,000		
Greene	2,093,251	199,639	2,292,890	5,500,000	4,585	27,132	44,662	75,779	40,000			
Grundy	1,584,164	253,180	1,837,344	3,660,342	3,674	18,254	19,886	41,814		3,000		
Guthrie	1,996,381	460,150	2,456,531	3,028,353	4,913	19,668	37,498	62,079				
Hamilton	1,421,639	266,257	1,687,896	3,623,420	3,375	14,440	24,823	42,638				
Hancock	924,135	24,639	948,774	2,000,000	1,897	12,403	19,505	33,805				
Hardin	2,111,075	587,369	2,698,444	5,398,088	5,396	31,670	51,707	88,773	20,000	3,000		
Harrison	2,267,628	636,647	2,904,275	8,652,242	5,808	26,857	44,426	77,091		8,210		
Henry	3,422,459	1,488,975	4,911,434	11,027,166	9,822	26,750	61,808	98,380	350,000			2,450
Howard	1,172,825	253,902	1,426,727	4,131,132	2,853	42,901		45,754		27,000		
Humboldt	530,600	97,492	628,092	1,577,730	1,256	10,425	33,407	45,088				
Ida	1,935,402	8,554	1,943,956	3,887,912	3,887	15,291	2,464	21,642		15,000		
Iowa	2,698,154	1,182,590	3,880,744	7,309,300	7,761	41,127	28,535	77,423	100,000	42,350		
Jackson	3,225,389	1,302,126	4,527,515	12,000,000	9,055	40,251	46,816	96,122	17,000		2,490	
Jasper	3,810,048	1,833,454	5,643,502	13,451,747	11,287	51,566	79,032	141,885		4,067		
Jefferson	2,516,036	1,024,532	3,540,568	7,743,612	7,082	26,332	42,629	76,043				
Johnson	4,577,583	1,775,843	6,353,424	15,000,000	12,707	47,361	112,159	172,227	113,000	55,328	62,500	60,690
Jones	3,377,208	1,234,563	4,611,771	9,487,096	9,224	27,876	78,661	115,761				
Keokuk	2,347,765	1,182,811	3,530,576	5,648,922	7,062	25,974	52,823	85,859				
Kossuth	569,732	94,215	663,947	1,515,151	1,328	11,907	20,686	33,921	5,000	8,000		
Lee	5,981,655	3,153,631	9,135,286	20,000,000	18,271	82,044	155,479	255,764	350,000	30,000	892,122	660,738
Linn	6,190,949	1,810,767	8,001,716	15,412,248	16,004	49,737	192,633	258,374			2,000	
Louisa	2,222,245	919,700	3,141,945	10,000,000	6,284	24,876	58,672	89,832	225,000			362
Lucas	1,963,350	617,459	2,580,809	3,852,123	5,162	23,052	29,559	57,773		4,000		
Lyon(a)												

(a) No report.

TABLE II.—STATE OF IOWA—Continued.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Madison	$2,564,147	$1,118,858	$3,682,975	$9,046,990	$7,366	$47,624	$47,951	$102,941				
Mahaska	3,901,337	1,803,031	5,704,368	15,761,135	11,409	48,019	64,097	123,525				
Marion	3,188,234	1,378,643	4,566,877	12,389,902	9,131	39,097	137,365	185,596		$5,000		$230
Marshall	3,084,580	829,303	3,913,883	9,544,035	7,928	41,457	76,478	128,763		6,380		202
Mills	1,678,978	1,108,324	2,787,302	7,146,750	5,575	22,371	29,884	57,833		3,406		
Mitchell	1,599,310	436,074	2,035,384	6,117,072	4,071	42,634	36,998	83,703		70,000		
Monona	1,554,335	165,195	1,719,530	3,462,416	3,440	13,422	44,652	61,514		5,000		
Monroe	2,121,835	885,573	3,007,408	4,147,024	6,015	21,606	24,448	52,069	$8,060	2,000		
Montgomery	762,101	388,357	1,150,458	2,540,283	2,301	18,994	26,125	47,420		6,034		
Muscatine	5,005,338	1,940,372	6,945,710	17,471,995	13,892	98,514	41,569	153,975	150,000	8,000	$120,000	245,000
O'Brien	312,367	4,628	316,995	350,000	634	6,973	3,803	11,410				
Page	1,726,867	730,257	2,457,124	7,325,921	4,915	25,027	41,810	71,752				
Palo Alto	315,577	27,399	342,976	1,259,426	686	9,572	12,497	22,755				
Plymouth	182,994	59,707	242,701	369,967	486	5,215	11,897	17,598		3,852		
Pocahontas	576,351	24,653	601,004	1,630,110	1,202	6,578	6,628	14,408		1,129		
Polk	5,767,335	1,809,977	7,577,312	18,943,280	15,155	104,781	460,552	580,568	9,000	60,764	204,000	255,000
Pottawattamie	6,647,078	1,237,398	7,884,476	19,711,180	15,769	75,190	76,503	167,462	119,800	295,131	84,400	21,283
Poweshiek	2,854,820	1,059,673	3,914,493	7,060,000	7,830	41,246	92,805	141,881	100,000	6,000		350
Ringgold	1,228,312	314,078	1,542,390	3,866,745	3,085	9,269	20,880	33,193				
Sac	1,153,841	40,623	1,194,467	2,986,167	2,389	22,066	71,124	95,579		18,000		
Scott	6,766,752	2,153,394	8,920,146	22,412,960	17,841	116,655	102,115	236,611	53,080	39,080	450,000	500,000
Shelby	1,494,755	167,194	1,661,949	2,355,333	3,324	15,401	35,876	54,601		2,252		
Sioux	373,596	13,071	386,667	747,192	774	11,315		12,089		7,000		
Story	2,103,726	386,887	2,490,613	6,277,342	4,982	27,926	67,458	100,166	13,300	15,448		
Tama	3,252,611	1,206,590	4,459,201	12,962,492	8,919	33,186	76,412	118,517				
Taylor	1,738,175	331,490	2,069,665	4,472,377	4,140	18,102	31,593	53,835		10,600		
Union	1,150,005	415,198	1,565,203	2,214,065	3,131	14,053	23,199	40,383				
Van Buren	3,840,895	2,175,691	6,016,586	8,705,415	12,031	30,607	36,979	79,620				608
Wapello	3,736,124	1,948,262	5,684,386	8,556,779	11,369	43,445	87,106	141,920	30,000	3,000	7,500	6,643
Warren	3,110,296	1,272,520	4,382,816	10,914,000	8,766	39,540	96,906	145,212	80,000	7,500		
Washington	3,272,249	1,580,057	4,852,306	12,250,000	9,705	31,189	147,878	188,772	155,000	153,060		
Wayne	1,776,912	541,475	2,321,387	6,216,838	4,643	24,507	20,146	49,296		5,000		
Webster	2,322,386	417,944	2,740,330	8,000,000	5,481	32,099	98,109	135,689		60,000		
Winnebago	571,080	16,080	587,160	1,061,348	1,174	9,943	10,464	21,581		12,000		
Winneshiek	2,302,436	902,951	3,205,387	9,600,000	6,411	43,439	42,225	92,075				
Woodbury	2,001,814	406,437	2,408,251	4,816,502	4,817	46,974	49,782	101,573		55,000		
Worth	745,098	125,155	870,253	1,305,380	1,741	8,666	8,356	18,763		4,431		
Wright	966,626	86,638	1,053,264	2,251,134	2,167	16,040	19,138	37,285		2,030		
Not distributed among counties					227,894			227,894				

The accounts of receipts and disbursements of the State of Iowa are reported biennially.

The total receipts into the State treasury during the two fiscal years were $2,257,430; of which $1,423,795 were from direct taxes; $227,894 from licenses and corporations; $167,847 from sale of lands; $383,387 from payment of war claims by the United States; $44,137 from school fund; and $10,370 from miscellaneous sources.

The total disbursements from the State treasury were $2,072,997; of which $64,804 were for the executive department; $110,186 for legislative expenses; $125,634 for the judiciary; $74,569 for penitentiary; $20,234 for reform school; $71,301 for blind asylum; $98,018 for deaf and dumb institution; $215,175 for hospital for insane; $248,736 for soldiers' orphans' home; $114,182 for educational purposes; $101,179 for printing; $183,906 for interest and payment of bonded debt; $70,165 for militia; $44,274 for stationery; $12,819 for geological survey; $498,463 for payment of various funds; and $19,352 for miscellaneous purposes.

TABLE II.—STATE OF KANSAS.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total	$65,499,365	$26,626,496	$92,125,861	$188,892,014	$809,608	$1,160,138	$704,246	$2,673,992	$3,547,800	$189,101	$824,075	$288,000
Allen	970,015	438,933	1,408,948	2,913,422	12,328	8,728	1,614	22,670	12,000		75,000	
Anderson	1,511,472	432,593	1,944,065	3,342,026	17,010	7,480	365	24,855	200,000			
Atchison	3,459,321	1,044,406	4,503,727	7,450,234	39,407	48,696	97,500	185,603	53,500	33,622		225,000
Barton (a)												
Bourbon	3,206,547	986,810	4,193,357	5,119,236	39,599	47,842	31,203	118,644	186,900			
Brown	1,520,207	502,080	2,022,287	4,340,800	17,695	7,803	14,223	39,721	100,000			
Butler	586,761	235,413	822,174	1,200,000	7,194	5,825	1,100	14,119				
Chase	682,100	197,784	879,884	3,870,000	7,698	4,800	15,000	27,498				
Cherokee	438,340	473,978	912,318	5,142,711	7,982	17,000		24,982		1,200		
Clay	368,047	106,665	474,712	474,712	4,153	5,000	3,000	12,153		2,000		
Cloud	63,853	102,054	165,907	485,771	1,451	1,670		3,121				
Coffey	1,426,485	417,663	1,844,148	3,550,300	17,011	7,286	900	25,197			9,000	
Cowley (a)												
Crawford	375,000	125,000	500,000	4,820,115	4,812	5,065		9,877	7,000	2,476		
Davis	849,839	747,185	1,597,024	3,105,200	13,973	15,134	17,782	46,889	25,550	5,784		
Dickinson	969,089	353,288	1,322,377	2,000,000	11,570	10,000	21,570	43,140	30,200			
Doniphan	2,157,577	1,096,846	3,254,423	4,414,534	28,476	47,168	6,829	82,473	329,000	5,000		
Douglas	4,972,585	1,879,143	6,851,728	11,277,000	59,952	56,000		115,952	300,000		230,000	
Ellis	10,350	243,118	253,468	253,656	2,217	418		2,635				
Ellsworth	50,560	347,842	398,402	398,402	3,486	3,400		6,886				
Ford (b)												
Franklin	2,334,703	849,134	3,183,837	4,575,322	27,858	38,000	45,000	110,858	258,000			
Greenwood	1,230,972	323,948	1,554,920	3,220,400	13,605	8,215		21,820				
Howard (c)				949,340						300		
Jackson	1,194,607	374,979	1,569,586	3,966,425	13,733	14,055	16,482	44,270				
Jefferson	2,473,677	760,465	3,234,142	6,929,856	28,298	49,204	49,604	127,106	5,000	7,500		
Jewell (a)												
Johnson	2,330,537	816,212	3,146,749	6,123,201	27,534	37,650	7,739	72,923		10,832		
Labette	575,797	541,418	1,117,215	4,110,510	9,775	11,572	13,984	35,331	500	8,510		
Leavenworth	7,956,861	2,413,783	10,370,644	23,476,311	90,743	375,000	202,000	667,743	922,550	35,000	450,000	50,000
Lincoln (c)				398,992								
Linn	1,805,806	1,101,071	2,906,877	5,002,650	25,435	22,275		47,710				
Lyon	2,808,839	1,108,088	3,916,927	6,672,291	34,273	19,340	11,233	64,846	400,000	25,000		3,000
Marion	156,380	69,085	225,465	640,320	1,972	3,272	1,074	6,318				
Marshall	1,184,152	510,707	1,694,859	3,109,233	14,830	11,169	5,584	31,583		4,000	10,000	
McPherson	113,756	113,155	226,911	789,631	1,985	3,355	430	5,770		100	75	
Miami	2,483,586	976,411	3,459,997	5,876,543	30,274	40,446	31,251	101,971	160,000			
Mitchell (a)												
Montgomery		163,061	163,061	1,596,564	1,426			1,426		1,000		
Morris	745,828	485,172	1,231,000	2,312,135	10,771	8,850	2,000	21,621	6,300			
Nemaha	1,625,062	468,953	2,094,015	3,998,654	18,332	8,371	32,693	59,396			25,000	
Neosho	302,263	515,619	817,882	4,219,876	7,156	9,140	9,140	25,436			5,000	
Ness (b)												
Osage	1,619,630	451,512	2,071,142	3,876,123	18,122	11,625	2,125	31,872	153,000			
Osborne (b)												
Ottawa	525,089	195,742	720,831	1,123,456	6,307	3,000	1,000	10,307				
Pawnee (a)												
Pottawattamie	1,194,543	829,576	2,024,119	3,567,890	17,711	30,138		47,849		2,500		
Republic	136,022	56,823	192,845	1,987,654	1,687	3,000		4,687		678		
Rice (b)												
Riley	908,470	486,292	1,394,762	3,267,980	12,204	14,601	14,997	41,802	11,700			
Russell (b)												
Salino	1,222,290	616,709	1,838,999	2,897,879	16,091	7,564	2,565	26,220	48,100	8,899		
Sedgwick (c)				910,000								
Shawnee	3,742,446	912,244	4,654,690	8,313,830	40,728	51,170	9,320	101,218	198,000	10,000		
Smith (b)												

(a) Now county; reported as never having been assessed. (b) No report. (c) New county; no further information could be obtained.

TABLE II.—STATE OF KANSAS—Continued.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Sumner (*a*)												
Trego (*a*)												
Wabaunsee	$642,998	$241,099	$884,097	$1,987,654	$7,735	$14,650		$22,385		$8,700		
Wallace (*b*)												
Washington	492,157	228,053	720,210	1,765,432	5,601	3,200		8,801		6,000		
Wilson	122,281	434,689	556,970	1,811,332	4,873	6,280	$1,189	12,342				
Woodson	340,123	205,188	545,311	1,600,411	4,771	7,681	750	13,202	$10,500			
Wyandotte	1,612,342	646,507	2,258,849	3,656,000	19,764	48,000	33,000	100,764	130,000	10,000	$20,000	$10,000

(*a*) No report. (*b*) New county; reported as never having been assessed.

The total receipts into the State treasury during the fiscal year were $1,423,697; of which $677,171 were from general taxes; $145,505 from sale of school lands; $147,772 from school fund; $419,232 from sale of railroad lands; $21,679 from agricultural college land-scrip; and $12,338 from miscellaneous sources.

The total disbursements from the State treasury were $1,367,612; of which $23,163 were for the executive department; $27,506 for legislative expenses; $31,258 for the judiciary; $37,327 for penitentiary expenses; $35,164 for institutions for deaf and dumb, blind, and insane; $438,056 for educational purposes and schools; $25,500 for printing and binding public documents; $158,845 for interest and sinking-fund; $409,293 for railroads; and $181,500 for contingent and miscellaneous purposes.

STATE OF KENTUCKY.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total	$311,479,694	$98,064,600	$409,544,294	$604,318,552	$2,254,413	$1,307,833	$2,167,872	$5,730,118	$6,365,864	$807,780	$7,361,727	$525,633
Adair	1,182,227	586,746	1,768,973	2,000,000	7,960	2,263	600	10,823		1,300		594
Allen	1,214,614	604,001	1,818,615	1,906,720	8,183	3,638	318	12,139				
Anderson	1,103,900	407,200	1,511,100	2,305,870	6,799	2,000		8,799		2,000		
Ballard	1,684,007	506,581	2,190,588	2,800,000	9,857	7,212		17,069		11,000		
Barren	2,472,144	881,640	3,353,784	4,897,008	15,092	5,327	9,900	30,319			100,000	25,000
Bath	1,931,080	763,088	2,694,168	8,107,584	12,123	34,979		47,102	130,000	24,450		
Boone	3,940,715	1,066,210	5,006,925	6,666,666	22,531	3,500		26,031		3,000		
Bourbon	9,239,580	2,743,169	11,982,749	23,000,000	53,922	20,400	13,631	87,953	110,000		123,333	
Boyd	1,709,862	529,315	2,239,177	2,239,177	10,076	3,700		13,776		3,200		
Boyle	3,065,500	1,058,035	4,123,535	6,560,437	18,555	16,104		34,659	89,000			2,500
Bracken	2,831,424	1,069,464	3,900,888	5,000,000	17,553	27,500		45,053	60,000			15,000
Breathitt	358,851	130,997	489,848	650,780	2,204	1,742		3,946				
Breckenridge	2,473,974	1,110,252	3,584,226	4,000,000	16,129	12,205		28,334	8,000	2,600		
Bullitt	1,848,913	570,946	2,419,859	5,000,000	10,889	3,600	165	14,654				
Butler	1,076,505	489,702	1,566,207	2,802,920	7,047	6,000		13,047	1,000	400		
Caldwell	1,523,853	682,619	2,206,472	3,225,000	9,929	35,500	2,000	47,429	410,000			
Callaway	1,363,655	613,110	1,976,765	2,000,000	8,895	4,000	1,200	14,095		4,000		
Campbell	7,924,923	799,773	8,724,696	8,724,696	39,261	20,824	55,885	115,970	175,000			
Carroll	1,649,173	558,063	2,207,236	3,815,214	9,932	6,000	2,000	17,932	220,000			
Carter	1,229,898	305,135	1,535,033	1,535,599	6,907	6,142	150	13,199	75,000			
Casey	1,037,661	394,700	1,432,361	5,897,638	6,445	1,937		8,382				
Christian	3,965,869	1,329,076	5,294,945	7,000,000	23,827	40,240	8,300	72,367	266,000	25,254	50,000	4,689
Clark	4,839,715	1,456,895	6,296,610	10,000,000	28,334	53,337	2,500	84,171	154,000		1,000	250
Clay	575,778	311,030	886,808	886,808	3,990	1,075		5,065				
Clinton	620,658	249,621	870,279	1,000,000	3,916	2,358		6,274		1,800		
Crittenden	1,260,502	509,149	1,769,651	2,000,000	7,963	11,292	1,000	20,255	3,000	3,735		
Cumberland	956,512	298,436	1,254,948	1,901,100	5,647	4,290		9,937		3,752		

TABLE II.—STATE OF KENTUCKY—Continued.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Daviess	$6,364,760	$1,460,990	$7,825,750	$9,787,086	$35,215	$11,800	$12,000	$59,015	$307,350	.....	$75,000	.....
Edmondson	646,704	227,520	874,224	874,224	3,933	1,500	.....	5,433	.....	.....	.....	.....
Elliott	284,015	79,678	363,693	500,000	1,636	1,690	.....	3,326	.....	.....	.....	.....
Estill	1,102,115	418,611	1,520,726	2,027,426	6,843	2,398	.....	9,241	.....	.....	.....	.....
Fayette	11,309,240	3,481,217	14,790,457	20,231,996	66,557	75,869	151,739	294,165	400,000	.....	150,000	$150,000
Fleming	3,256,335	1,081,506	4,337,841	4,345,280	19,520	25,000	700	45,220	.....	.....	.....	.....
Floyd	507,199	178,056	685,255	685,255	3,083	2,500	.....	5,583	.....	$3,200	.....	.....
Franklin	3,725,570	1,197,606	4,923,176	4,923,176	22,154	29,000	23,000	74,154	3,993	75,500	123,000	8,500
Fulton	998,328	436,020	1,434,348	3,755,571	6,454	2,748	.....	9,202	.....	.....	40,000	.....
Gallatin	1,420,399	442,332	1,862,731	3,060,520	8,382	4,700	750	13,832	11,250	.....	2,000	.....
Garrard	2,808,720	1,028,089	3,836,809	8,133,619	17,265	12,000	1,200	30,465	325,000	23,188	2,500	.....
Grant	2,117,548	724,134	2,841,682	3,400,000	12,787	6,263	.....	19,050	.....	.....	.....	.....
Graves	2,731,637	1,000,416	3,732,053	4,359,720	16,794	12,000	.....	28,794	22,000	.....	.....	.....
Grayson	1,047,770	559,190	1,606,960	2,000,000	7,231	16,085	.....	23,316	200,000	.....	.....	.....
Green	842,470	377,405	1,219,875	2,725,460	5,489	3,820	.....	9,309	.....	400	.....	.....
Greenup	2,249,350	699,857	2,949,187	2,949,187	13,271	19,922	1,698	34,891	7,009	4,060	.....	.....
Hancock	1,290,347	461,953	1,752,300	2,373,488	7,885	8,158	498	16,541	10,800	.....	.....	.....
Hardin	2,748,889	979,993	3,728,882	11,287,860	16,779	3,792	9,923	30,494	210,000	.....	75,000	.....
Harlan	289,516	116,080	405,596	475,000	1,825	1,370	.....	3,195	.....	2,500	.....	.....
Harrison	5,008,460	1,711,610	6,720,070	7,000,000	30,240	19,465	2,650	52,355	5,000	15,000	.....	.....
Hart	1,810,375	725,565	2,535,940	2,535,940	11,411	6,244	.....	17,655	.....	.....	.....	.....
Henderson	5,039,530	1,414,652	6,454,182	7,000,000	29,043	23,000	57,000	109,043	13,000	.....	376,000	2,000
Henry	4,041,804	1,220,595	5,262,399	6,060,000	23,680	4,500	1,500	29,680	.....	.....	.....	10,000
Hickman	1,286,838	501,189	1,788,027	2,000,000	8,046	8,297	7,500	23,843	.....	3,870	50,000	.....
Hopkins	1,788,501	688,795	2,477,296	2,642,369	11,147	17,700	1,700	30,547	150,000	.....	.....	.....
Jackson	264,400	90,985	355,385	800,000	1,599	1,837	.....	3,436	.....	600	.....	.....
Jefferson	59,770,269	16,644,702	76,414,971	116,616,325	343,867	113,625	1,400,000	1,857,492	.....	64,000	4,831,000	175,000
Jessamine	3,689,045	960,531	4,649,576	6,000,000	18,223	30,000	10,000	58,223	.....	100,000	.....	.....
Johnson	484,882	199,167	684,049	821,122	3,078	3,510	.....	6,588	.....	3,509	.....	.....
Josh Bell	196,427	68,517	264,944	1,349,919	1,192	1,300	.....	2,492	.....	2,300	.....	.....
Kenton	12,825,150	1,404,700	14,229,850	28,406,690	64,034	4,000	208,000	276,034	.....	600	900,000	.....
Knox	630,288	274,943	905,231	1,200,000	4,073	3,128	.....	7,201	.....	100,688	.....	.....
La Rue	1,131,752	410,665	1,542,417	1,542,417	6,940	4,079	.....	11,019	.....	.....	.....	.....
Laurel	581,695	283,227	864,922	1,000,000	3,892	2,490	.....	6,382	.....	.....	.....	.....
Lawrence	853,408	298,902	1,152,310	1,500,000	5,185	10,324	800	16,309	12,128	5,967	1,694	.....
Lee	296,344	98,946	395,290	425,000	1,778	1,672	800	4,250	.....	.....	.....	.....
Letcher	237,773	72,729	310,502	500,000	1,388	1,500	.....	2,888	.....	2,000	.....	.....
Lewis	1,803,350	545,990	2,349,340	2,879,237	10,572	6,910	.....	17,482	18,000	3,000	.....	.....
Lincoln	3,267,068	1,216,852	4,483,920	4,483,920	20,177	13,084	.....	33,261	.....	2,500	.....	.....
Livingston	1,048,305	460,877	1,509,182	2,000,000	6,791	11,316	440	18,547	4,500	1,375	.....	.....
Logan	3,067,800	1,201,335	4,269,135	5,658,566	19,211	13,000	3,000	35,211	235,000	12,000	23,000	.....
Lyon	679,125	258,449	937,574	1,138,171	4,219	4,017	1,000	9,236	200,000	4,939	.....	.....
Madison	5,774,220	2,403,200	8,177,420	8,227,500	36,798	32,086	.....	68,884	423,000	75,000	.....	.....
Magoffin	378,221	181,635	559,856	1,715,631	2,519	2,324	.....	4,843	.....	4,291	.....	.....
Marion	2,281,675	942,316	3,223,991	5,513,587	14,507	12,089	16,119	42,715	42,000	8,000	18,000	.....
Marshall	1,084,033	403,122	1,487,155	1,550,000	6,692	6,875	.....	13,567	5,000	1,500	.....	.....
Mason	6,152,210	2,018,995	8,171,205	11,473,959	36,770	28,681	56,684	122,138	126,000	.....	110,150	14,000
McCracken	4,262,821	1,022,025	5,284,846	8,000,000	23,781	5,068	39,569	68,418	600,000	7,500	230,000	75,000
McLean	1,106,801	458,022	1,564,823	2,499,411	7,041	4,400	200	11,641	.....	.....	50,000	.....
Meade	1,537,884	627,664	2,165,548	2,800,000	9,744	3,000	.....	12,744	.....	280	.....	.....
Menifee	87,757	33,016	120,773	120,773	543	1,613	.....	2,156	.....	.....	.....	.....
Mercer	3,286,477	842,754	4,129,231	5,359,692	18,581	9,021	.....	27,602	.....	.....	.....	.....
Metcalfe	895,795	405,300	1,301,095	1,838,427	5,851	6,000	200	12,051	16,000	.....	.....	.....
Monroe	802,298	414,771	1,217,072	1,400,000	5,476	4,000	.....	9,476	.....	4,000	.....	.....
Montgomery	2,800,084	745,943	3,546,027	7,000,000	15,957	42,000	1,600	59,557	200,000	.....	.....	650
Morgan	553,959	164,308	718,267	1,003,000	3,232	3,700	.....	6,932	.....	3,200	.....	.....
Muhlenburg	1,807,376	655,381	2,462,757	2,462,757	11,082	8,618	.....	19,700	400,000	.....	.....	.....
Nelson	3,792,060	1,547,150	5,339,210	12,300,000	24,026	5,600	1,800	31,426	65,000	75,000	750	1,500
Nicholas	2,272,440	817,910	3,090,350	4,500,000	13,906	2,500	15,000	31,406	.....	2,500	.....	15,000
Ohio	2,357,228	985,778	3,343,006	4,090,827	15,043	8,181	.....	23,224	28,320	2,000	.....	.....
Oldham	2,404,751	789,501	3,194,252	8,061,786	14,374	1,894	.....	16,268	.....	4,800	.....	.....

TABLE II.—STATE OF KENTUCKY—Continued.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Owen	$2,098,765	$489,365	$2,588,130	$2,671,635	$11,646	$4,700	.....	$16,346	.....	$3,000	.....	.....
Owsley	372,143	145,548	517,691	711,302	2,325	2,025	.....	4,351	.....	1,700	.....	.....
Pendleton	2,212,379	682,010	2,894,389	2,940,312	13,021	14,354	.....	27,378	$70,000	20,000	.....	.....
Perry	238,789	91,244	330,033	851,771	1,465	1,240	.....	2,705	.....	3,000	.....	.....
Pike	677,595	232,412	910,007	1,3[illegible]	4,095	2,916	.....	7,011	.....	.....	.....	.....
Powell	251,823	91,996	343,819	450,307	1,547	1,688	.....	3,235	2,860	200	.....	.....
Pulaski	1,571,992	683,098	2,258,090	3,516,222	10,161	6,810	$510	17,471	.....	.....	.....	.....
Robertson	806,812	218,335	1,025,147	1,025,147	4,613	4,092	300	9,005	.....	1,500	.....	.....
Rock Castle	696,520	337,031	1,033,551	1,033,551	4,650	3,600	.....	8,250	3,200	.....	.....	.....
Rowan	299,830	88,858	388,688	460,609	1,719	1,109	.....	2,819	.....	750	.....	.....
Russell	710,783	346,911	1,057,697	1,057,697	4,759	3,780	.....	8,459	1,600	1,700	.....	.....
Scott	5,343,145	1,379,225	6,722,370	7,394,207	30,250	29,050	.....	59,300	3,400	.....	.....	.....
Shelby	6,953,635	1,616,363	8,569,998	20,009,030	38,561	42,302	3,610	84,476	313,000	3,000	.....	.....
Simpson	1,810,391	723,358	2,533,749	5,500,000	11,491	33,000	21,000	65,491	28,000	5,000	$21,000	$1,000
Spencer	2,058,561	634,997	2,693,561	3,991,085	12,121	4,000	.....	16,121	.....	3,300	.....	.....
Taylor	953,517	448,577	1,402,094	2,000,000	6,309	700	.....	7,009	10,000	940	2,300	.....
Todd	1,819,468	984,378	2,803,846	5,500,000	12,617	11,475	1,358	25,450	.....	18,042	.....	.....
Trigg	1,713,751	784,672	2,498,423	3,390,440	11,242	7,804	575	19,621	7,613	10,000	.....	.....
Trimble	1,224,260	515,420	1,739,680	2,086,30[illegible]	7,828	1,677	.....	9,705	.....	1,400	.....	.....
Union	2,441,010	955,173	3,396,183	3,396,183	15,282	8,434	.....	23,716	.....	.....	.....	.....
Warren	5,138,557	1,933,665	7,072,222	9,045,529	31,825	20,00[illegible]	14,000	65,833	166,000	20,000	7,000	25,000
Washington	2,659,874	904,130	3,564,004	6,194,852	16,038	7,412	.....	23,450	4,000	.....	.....	.....
Wayne	1,016,285	403,300	1,419,585	2,000,000	6,388	3,600	.....	9,988	.....	.....	.....	.....
Webster	1,093,390	485,253	1,578,643	2,000,000	7,103	6,716	.....	13,819	.....	.....	.....	.....
Whitley	710,521	278,331	988,852	2,000,000	4,436	3,000	.....	7,436	.....	.....	.....	.....
Wolfe	259,281	122,044	381,325	457,515	1,715	2,897	.....	4,612	15,450	3,490	.....	.....
Woodford	4,680,530	1,300,600	5,981,130	5,981,130	26,915	8,892	1,800	37,607	.....	10,000	.....	.....
Not distributed among counties.	.....	.....	.....	.....	411,543	.....	.....	411,543	.....	.....	.....	.....

The total receipts into the State treasury during the fiscal year were $2,107,149; of which $1,491,775 were from direct taxes; $78,551 from licenses; $332,992 from corporations, banks, and insurance companies; $94,014 from interest; $6,236 from lands; $28,174 from United States for war claim; and $75,407 from miscellaneous sources.

The total disbursements from the State treasury were $1,824,892; of which $43,003 were for the executive department; $100,112 for legislative expenses; $90,493 for judiciary; $126,408 for care of insane; $44,408 for institution for idiotic and feeble-minded; $25,382 for deaf and dumb and blind asylums; $10,961 for house of reform; $75,042 for jails; $38,318 for public printing; $303,912 for educational purposes and schools; $425,465 for sinking-fund; $64,148 for improvement of rivers; $201,295 for criminal prosecutions and jury fees; $29,051 for militia; and $186,894 for contingent and miscellaneous expenses.

STATE OF LOUISIANA.

PARISHES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									PARISH.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	Parish.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total	$191,343,376	$62,028,514	$253,371,890	$323,125,666	$2,671,693	$4,109,999	$279,030	$7,060,722	$847,526	$479,109	$18,123,010	$8,616,062
Ascension	1,570,123	387,141	1,957,264	2,589,685	20,657	25,000	1,000	46,657	5,500	5,000	17,000	.....
Assumption	1,867,161	411,670	2,278,831	2,938,474	25,308	21,000	4,000	50,308	10,500	.....	.....	2,500
Avoyelles	1,833,657	416,500	2,250,157	3,000,209	16,363	27,500	2,500	46,363	29,530	10,000	.....	.....
Bienville	470,916	403,638	874,554	1,066,065	12,290	3,500	2,000	17,790	.....	.....	.....	.....
Bossier	1,204,469	1,171,578	2,376,047	3,168,062	9,092	18,000	4,000	31,092	11,000	.....	14,000	6,000

TABLE II.—STATE OF LOUISIANA—Continued.

PARISHES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									PARISH.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	Parish.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Caddo	$2,069,934	$790,379	$2,860,313	$3,813,850	$36,069	$18,300	$44,000	$98,369	.....	.....	$14,000	$6,000
Calcasieu	683,580	236,775	920,355	1,227,130	8,176	10,380	.....	18,556	.....	$2,500	.....	1,000
Caldwell	480,837	170,250	651,087	868,249	5,818	5,500	6,000	17,318	$12,150	2,000	1,000	.....
Cameron	72,200	101,500	173,700	321,100	1,800	.....	.....	1,800	.....	.....	.....	.....
Carroll	2,772,536	421,499	3,194,035	3,194,035	13,209	60,000	5,000	78,209	.....	20,000	.....	.....
Catahoula	816,102	417,460	1,233,562	1,233,562	10,500	10,000	8,000	28,500	.....	20,000	.....	1,000
Claiborne	862,380	385,370	1,247,750	1,663,667	15,710	10,000	2,500	28,210	.....	10,000	3,000	.....
Concordia	2,535,895	404,836	2,940,731	3,920,974	30,285	50,000	30,000	110,285	344,800	20,000	.....	20,000
De Soto	995,850	700,241	1,696,091	2,260,788	20,571	20,407	16,260	57,178	.....	10,000	1,000	.....
East Baton Rouge	2,333,745	339,683	2,673,428	3,697,904	38,700	25,468	42,719	106,887	210,000	27,345	34,910	21,762
East Feliciana	906,007	518,419	1,424,426	1,899,368	14,868	15,000	10,100	39,968	.....	15,000	1,100	500
Franklin	553,010	35,348	588,358	784,477	4,668	8,000	800	13,468	.....	9,000	1,600	.....
Grant	461,151	227,592	688,743	918,324	7,022	3,000	.....	10,022	.....	2,000	.....	800
Iberia	1,901,430	396,415	2,297,845	3,063,793	18,723	13,692	15,000	47,415	.....	.....	.....	.....
Iberville	3,643,543	306,415	3,949,958	5,266,624	33,880	39,599	2,500	75,979	40,000	.....	.....	.....
Jackson	308,055	402,974	711,029	944,372	8,576	5,400	4,000	17,976	5,000	5,000	.....	.....
Jefferson	9,770,920	3,449,560	13,220,480	17,627,306	102,157	27,000	22,000	151,157	5,000	4,000	15,000	30,000
Lafayette	531,942	348,629	880,571	1,177,440	9,670	7,554	1,500	18,724	.....	1,500	.....	.....
Lafourche	3,018,818	362,220	3,381,038	3,381,038	29,344	14,612	3,447	47,403	10,000	.....	15,000	.....
Livingston	251,749	239,416	491,165	654,886	5,094	7,676	.....	12,770	8,508	.....	.....	.....
Madison	754,377	227,530	981,907	1,309,209	13,852	55,000	.....	68,852	.....	.....	.....	.....
Morehouse	1,535,008	451,781	1,986,789	2,659,082	16,101	45,000	.....	61,101	.....	18,000	.....	.....
Natchitoches	2,233,763	752,390	2,986,153	3,983,404	23,165	46,800	5,560	75,525	8,588	22,200	4,000	.....
Orleans	110,710,945	36,007,943	146,718,888	185,625,187	1,141,417	3,050,000	.....	4,191,417	.....	.....	18,000,000	8,500,000
Ouachita	2,255,580	1,255,580	3,511,160	4,681,546	19,477	7,000	1,750	28,227	.....	.....	.....	1,000
Plaquemines	2,038,150	244,850	2,283,000	2,930,966	12,481	17,936	.....	30,417	10,000	.....	.....	.....
Point Coupée	1,210,100	151,925	1,362,025	1,396,600	11,851	15,000	.....	26,851	.....	43,000	.....	.....
Rapides	2,244,581	767,905	3,012,486	4,016,648	17,209	79,664	2,021	98,894	.....	23,000	.....	14,560
Richland	669,813	182,761	852,574	1,136,765	10,619	8,135	8,750	27,504	9,980	.....	.....	.....
Sabine	244,347	133,143	377,490	503,320	5,287	4,900	.....	10,187	.....	4,000	.....	.....
St. Bernard	887,030	84,560	971,590	1,295,453	9,664	24,000	.....	33,664	.....	47,000	.....	.....
St. Charles	1,550,736	225,689	1,776,425	2,368,566	17,254	23,680	.....	40,934	.....	12,000	.....	.....
St. Helena	230,970	300,052	531,022	720,029	4,499	5,388	233	10,120	.....	.....	.....	7,000
St. James	2,777,325	411,353	3,188,678	4,251,570	33,969	15,000	.....	48,969	30,000	3,000	.....	.....
St. John the Baptist	2,165,257	997,670	3,162,927	3,217,236	22,172	63,258	.....	85,430	.....	7,064	.....	.....
St. Landry	2,344,560	928,420	3,272,980	4,363,973	45,000	60,000	7,500	112,500	.....	20,000	.....	2,000
St. Martin	2,323,896	1,236,638	3,560,534	4,747,378	21,380	22,000	2,000	45,380	.....	30,000	.....	.....
St. Mary	2,615,502	470,569	3,086,071	4,114,761	30,682	9,000	2,100	41,782	.....	5,000	.....	.....
St. Tammany	337,944	109,754	447,698	447,698	1,544	7,000	1,500	10,044	.....	10,000	.....	.....
Tangipahoa	807,450	842,950	1,650,400	2,200,000	9,288	14,441	5,500	29,229	.....	10,000	.....	.....
Tensas	1,870,111	295,227	2,165,338	2,887,117	27,181	2,808	.....	29,989	65,000	5,000	.....	.....
Terrebonne	2,870,111	297,227	3,167,338	4,193,117	30,382	10,400	500	41,282	.....	4,500	.....	.....
Union	676,755	581,156	1,257,911	1,480,028	14,638	27,730	2,500	44,868	.....	13,000	.....	1,000
Vermillion	417,132	513,034	930,166	1,240,221	7,750	17,800	850	26,400	8,000	.....	2,000	1,000
Washington	112,325	95,022	207,347	226,690	1,768	3,645	.....	5,413	.....	15,000	.....	.....
West Baton Rouge	2,431,582	505,837	2,937,419	3,916,616	28,782	6,100	.....	34,882	17,000	2,000	.....	.....
West Feliciana	661,741	543,777	1,205,518	1,440,290	13,657	16,000	11,000	40,657	7,000	22,000	.....	.....
Winn	450,275	368,263	818,538	1,091,384	11,380	5,726	.....	17,106	.....	.....	.....	.....
Not distributed among counties	.....	.....	.....	.....	570,694	.....	.....	570,694	.....	.....	.....	.....

The total receipts into the State treasury for the fiscal year were $6,537,959; of which $2,080,026 were from taxes on real and personal estate; $570,965 from licenses on auctions, trades, and professions; $13,059 from sale of swamp lands, and internal improvements; $3,760,118 from loans; and $113,791 from miscellaneous sources.

The total expenditures from the State treasury were $7,050,637; of which $99,692 were for the executive department; $695,777 were for legislative expenses; $270,669 for judicial expenses; $459,620 for taxes remitted; $2,070,752 for internal improvements; $61,600 for election expenses; $172,540 for educational purposes; $290,193 for commissions; $30,000 for the insane asylum; $21,250 for deaf and dumb asylum; $130,000 for charity hospital; $1,783,394 for the reduction of, and interest on, public debt; $371,644 for printing and advertising; $148,472 for the relief of individuals; $23,325 for pensions; $85,508 for the militia; and $336,201 for miscellaneous purposes.

TABLE II.—STATE OF MAINE.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total	$134,580,157	$69,673,623	$204,253,780	$318,155,671	$1,350,305	$315,199	$3,683,141	$5,348,645	$210,300	$33,873	$6,104,344	$2,171,227
Androscoggin	10,941,302	2,330,761	13,275,063	23,163,709	105,634	23,530	262,861	392,025	90,609	21,800	321,774	75,554
Aroostook	2,540,665	1,012,774	3,553,439	5,184,179	30,026	10,911	59,065	100,035	.....	.....	8,027	13,305
Cumberland	29,597,400	17,410,789	47,008,189	84,068,337	293,852	86,516	771,260	1,151,628	72,500	.....	2,591,078	111,933
Franklin	2,781,119	1,213,159	3,994,278	8,057,012	34,795	9,278	93,442	137,515	.....	1,854	25,866	63,763
Hancock	5,379,267	3,692,453	9,071,720	12,058,733	45,408	10,725	161,254	217,387	.....	.....	76,700	63,386
Kennebec	14,177,273	6,517,645	20,694,918	31,078,916	126,141	29,9[illegible]	315,023	471,155	.....	70	415,857	335,776
Knox	6,058,838	4,047,832	10,106,670	15,121,850	63,121	14,221	179,114	253,489	.....	9,259	311,962	213,176
Lincoln	3,580,853	1,815,210	5,396,063	9,718,573	41,205	8,576	122,357	172,138	.....	.....	211,824	143,482
Oxford	6,167,002	2,399,840	8,566,842	13,926,318	59,448	8,791	163,231	231,470	.....	250	149,702	93,906
Penobscot	13,573,895	7,033,691	20,607,586	31,688,437	136,349	30,696	435,082	602,127	.....	.....	395,200	53,293
Piscataquis	2,654,677	917,363	3,572,040	6,545,030	29,096	4,183	115,420	148,699	.....	.....	.....	166,203
Sagadahoc	4,661,213	6,242,836	10,904,049	14,371,779	66,294	15,[illegible]	169,398	250,879	65,000	.....	197,450	267,692
Somerset	6,280,821	2,473,593	8,754,414	13,187,909	66,025	9,357	160,981	236,363	.....	620	199,210	186,645
Waldo	5,012,529	3,365,817	8,378,346	17,471,527	60,627	14,519	161,451	236,597	.....	.....	592,400	107,165
Washington	6,109,742	3,919,807	10,029,549	26,615,048	57,486	13,555	176,598	247,639	12,300	.....	121,580	124,313
York	15,060,561	5,250,053	20,310,614	35,898,291	134,795	28,100	336,574	499,469	.....	.....	429,764	148,573

The total receipts into the State treasury for the fiscal year were $1,924,164; of which $1,182,390 were from general taxes; $2,181 from licenses; $18,167 from the sale of lands or the timber thereon; $678,000 from the United States for expenses of war of 1812, $3,022,100 from municipal war-debt bonds—the two latter items are extraordinary; and $21,326 from miscellaneous sources.

The total expenditures from the State treasury were $5,041,847; of which $68,275 were for the executive and judicial departments; $41,220 for legislative expenses; $515,280 for the reduction of, and interest on, public debt; $125,453 for educational purposes; $70,361 for insane hospital; $14,056 for reform school; $32,358 for charitable institutions; $9,028 for military purposes; $44,580 for printing and binding; $46,713 for penal institutions; $16,409 for bridges and roads; $214,294 for sinking-fund of 1865 and 1868; $678,000 for the European and North American Railroad; $3,041,566 for municipal war debt—the two latter items are extraordinary; $36,460 for other expenses of the war; and $37,794 for miscellaneous purposes.

STATE OF MARYLAND.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total	$286,910,332	$136,924,586	$423,834,918	$643,748,976	$1,781,252	$1,542,218	$3,309,372	$6,632,842	$1,305,395	$260,384	$14,097,856	$51,467
Allegany	5,687,997	3,833,887	9,521,884	24,328,620	18,092	76,175	19,278	113,545	.....	.....	130,000	.....
Anne Arundel	6,548,302	3,274,152	9,822,454	10,237,999	18,908	70,132	14,835	103,875	.....	.....	5,000	25,000
Baltimore	158,611,416	79,195,114	237,806,530	401,634,738	458,776	211,764	3,222,106	3,892,646	121,000	.....	13,568,431	.....
Calvert	1,581,851	531,028	2,112,879	3,100,090	4,014	16,692	.....	20,706	.....	.....	.....	.....
Caroline	3,040,126	1,061,833	4,101,959	4,239,452	7,793	34,456	.....	42,249	.....	.....	.....	.....
Carroll	11,370,077	5,710,152	17,080,159	21,366,192	32,879	76,860	2,500	112,239	65,625	.....	.....	.....
Cecil	10,566,513	2,685,517	13,252,030	14,703,747	25,510	103,366	2,000	130,876	.....	.....	.....	.....
Charles	1,977,938	1,084,800	3,062,738	4,351,302	5,896	31,239	.....	37,135	6,200	.....	.....	.....
Dorchester	4,199,780	1,856,783	6,056,563	7,228,875	11,658	56,326	1,000	68,984	50,000	.....	.....	.....
Frederick	17,153,593	9,281,486	26,435,079	32,920,117	50,888	150,679	40,693	242,260	203,800	.....	365,925	25,000
Harford	8,336,098	3,935,668	12,271,766	12,917,526	23,623	85,902	.....	109,525	6,000	.....	2,050	.....
Howard	4,858,774	1,619,591	6,478,365	9,509,640	12,470	45,348	.....	57,818	19,600	56,787	.....	360
Kent	6,025,293	1,801,858	7,827,151	13,090,185	15,067	69,661	.....	84,728	70,000	73,287	.....	.....
Montgomery	5,345,137	2,283,920	7,629,057	8,992,534	14,685	62,263	.....	76,948	.....	.....	.....	.....
Prince George's	6,518,749	2,263,500	8,782,240	8,782,240	16,686	77,284	3,650	97,620	.....	.....	.....	.....
Queen Anne	5,810,502	2,497,394	8,307,896	9,145,779	15,993	64,802	500	81,295	63,170	65,623	.....	457

TABLE II.—STATE OF MARYLAND—Continued.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Saint Mary's	$1,957,890	$978,944	$2,936,834	$2,936,834	$5,653	$28,781	.....	$34,434	.....	.....	.....	.....
Somerset	2,193,968	1,408,334	3,602,302	5,000,000	6,934	31,340	$200	38,474	$50,000	$31,337	.....	.....
Talbot	5,246,749	2,399,207	7,645,956	10,705,297	14,719	56,203	2,610	73,532	.....	.....	.....	.....
Washington	13,457,297	6,728,631	20,185,928	27,550,552	38,858	117,078	.....	155,936	650,000	.....	$26,500	.....
Wicomico	3,422,290	1,000,000	4,422,290	4,422,290	8,513	46,215	.....	54,728	.....	.....	.....	.....
Worcester	3,000,071	1,492,787	4,492,858	6,585,057	8,649	29,652	.....	38,301	.....	33,350	.....	$650
Not distributed among counties	.....	.....	.....	.....	964,988	.....	.....	964,988	.....	.....	.....	.....

The total receipts into the State treasury for the fiscal year were $2,522,479; of which $693,905 were from direct taxes; $300,708 from corporations; $498,712 from licenses; $59,170 from State and other stocks; $106,398 from inheritances and commissions; $649,537 from loans; $123,463 from interest; and $90,586 from miscellaneous sources.

The total disbursements by the State treasury were $2,475,069; of which $23,959 were for the executive department; $175,253 for legislative expenses; $89,318 for the judiciary; $591,496 for educational purposes; $22,550 for deaf and dumb; $29,000 for asylum for blind; $20,000 for insane asylum; $37,100 for charitable purposes; $48,000 for penitentiary; $233,413 for bounties; $89,669 for pensions; $60,341 for militia; $117,746 for government house; $27,396 for loans; $56,329 for railroads; $800,461 for interest; and $147,054 for miscellaneous purposes.

STATE OF MASSACHUSETTS.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total	$901,037,841	$690,945,271	$1,591,983,112	$2,132,148,741	$7,408,962	$653,500	$16,860,438	$24,922,900	$30,000	$677,123	$26,539,150	$13,694,384
Barnstable	7,798,433	7,073,047	14,871,480	18,823,039	61,948	13,000	195,139	270,087	.....	3,338	54,400	132,355
Berkshire	22,975,256	14,153,663	37,128,919	50,381,804	99,355	35,000	326,318	460,673	.....	248,315	48,850	426,076
Bristol	43,985,848	36,439,943	80,425,791	105,522,355	342,498	60,000	1,014,400	1,416,898	.....	.....	898,000	564,033
Dukes	1,461,763	768,974	2,230,737	2,894,285	7,344	4,000	32,810	44,154	.....	13,662	.....	71,728
Essex	80,575,096	54,655,725	135,230,821	214,438,507	444,098	100,000	1,743,747	2,287,845	.....	238,808	2,270,100	2,154,365
Franklin	10,219,861	4,627,025	14,846,886	20,927,226	60,550	20,000	242,251	322,801	.....	.....	22,500	281,331
Hampden	36,928,133	14,405,540	51,333,673	73,611,670	164,887	36,500	638,065	839,452	.....	.....	291,200	445,239
Hampshire	16,853,832	9,445,006	26,298,838	35,655,080	89,411	25,000	315,812	430,223	30,000	15,000	59,500	298,188
Middlesex	153,430,017	72,372,297	225,802,314	384,665,298	656,837	160,000	2,548,860	3,365,697	.....	125,000	2,759,450	3,269,109
Nantucket	703,374	1,273,639	1,977,013	2,230,095	13,217	.....	29,821	43,038	.....	.....	.....	43,381
Norfolk	47,709,833	32,765,197	80,475,030	150,922,055	318,048	60,000	948,898	1,326,946	.....	.....	146,300	502,491
Plymouth	21,570,675	10,241,208	31,811,883	39,722,335	140,929	40,000	412,676	593,605	.....	24,000	123,000	189,145
Suffolk	377,248,215	220,382,676	597,630,891	836,683,247	1,729,845	.....	6,939,963	8,669,808	.....	.....	19,308,350	3,290,011
Worcester	79,577,505	37,485,595	117,063,100	195,671,745	398,277	100,000	1,471,678	1,969,955	.....	9,000	647,500	2,026,929
Not distributed among counties	.....	174,855,736	174,855,736	.....	2,881,718	.....	.....	2,881,718	.....	.....	.....	.....

The total receipts into the State treasury for the fiscal year were $13,485,635; of which $2,506,314 were from direct taxes; $2,859,126 from corporations and companies; $195,882 from public institutions; $22,592 from licenses and commissions; $80,877 from interest and premium; $2,501,043 from temporary loans; $55,283 from Troy and Greenfield Railroad, sale of material; $46,272 from alien passengers; $18,367 from quartermasters' supplies; $2,999,458 railroad funds; $380,165 from educational funds; $1,785,624 from sundry funds; and $4,632 from miscellaneous sources.

The total disbursements from the State treasury were $15,076,332; of which $68,868 were for the executive department; $209,865 for judicial purposes; $344,115 for legislative expenses; $30,000 for asylum for the blind; $26,710 for asylum for the deaf and dumb; $16,500 for school for idiots; $77,633 for lunatic hospitals; $288,262 for other charitable purposes; $145,969 for the military department; $693,274 for expenses of the late war; $135,761 for State police; $113,034 for expenses of State prison; $19,305 for expense of reform school; $45,837 for expense of nautical school; $35,059 for other reformatory and correctional purposes; $133,368 for public buildings; $100,000 for land for hospital for women; $80,657 for printing and binding; $440,420 for education and schools; $25,000 for museum of zoölogy; $1,083,563 for corporation taxes; $2,641,245 for temporary loans; $1,670,099 for interest and premium; $99,000 for public debt; $450,000 for consolidation of statutes scrip; $788,000 for Troy and Greenfield Railroad and Hoosac Tunnel; $3,484,842 for railroad funds; $1,891,421 for sundry funds; and $198,527 for miscellaneous purposes.

TABLE II.—STATE OF MICHIGAN.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total	$224,663,667	$47,579,250	$272,242,917	$719,208,118	$396,352	$1,565,163	$3,451,442	$5,412,957	$1,006,150	$269,329	$2,687,925	$376,799
Alcona	1,014,041	59,510	1,073,551	2,147,102	790	8,619	8,886	18,295	6,000	.....	.....	4,400
Allegan	8,909,940	1,620,149	10,536,089	15,795,133	7,626	21,530	28,324	57,480	.....	.....	.....	10,087
Alpena	1,274,950	213,780	1,488,730	2,977,460	2,213	11,910	8,150	22,303	.....	.....	10,000	.....
Antrim	381,764	78,669	460,433	920,866	724	4,243	6,341	11,308	.....	.....	400	1,135
Barry	4,822,821	764,603	5,587,424	11,174,848	4,348	19,731	31,243	55,322	5,000	.....	19,900	1,965
Bay	2,336,338	333,860	2,670,198	10,680,792	3,211	51,000	94,620	148,831	57,150	.....	90,606	5,825
Benzie	264,853	42,560	307,413	461,119	323	5,368	3,288	8,979	.....	.....	.....	1,150
Berrien	5,435,008	961,236	6,396,244	25,584,976	10,397	50,010	112,983	173,390	24,000	3,445	21,000	3,702
Branch	3,572,350	771,658	4,344,008	17,376,032	8,984	20,462	78,103	107,549	150	.....	.....	.....
Calhoun	6,157,383	1,363,567	7,520,950	30,083,800	15,861	37,956	138,056	191,873	.....	.....	215,000	3,794
Cass	3,555,901	802,671	4,358,572	17,434,288	9,085	20,613	22,544	52,242	.....	3,680	.....	1,044
Charlevoix	158,952	49,078	208,030	208,030	.....	1,209	2,697	3,906	.....	700	.....	237
Cheboygan	333,171	114,969	448,140	448,140	196	4,840	7,665	12,661	2,000	.....	.....	.....
Chippewa	185,933	34,905	220,838	331,257	216	1,040	2,408	3,664	.....	.....	.....	.....
Clare (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Clinton	2,811,761	609,964	3,421,665	10,264,995	5,307	28,000	49,356	82,743	15,000	5,000	12,506	7,325
Delta	210,000	105,000	315,000	945,000	329	3,725	3,100	7,154	4,000	900	.....	.....
Eaton	3,723,828	673,786	4,397,614	13,192,842	5,734	20,709	100,652	127,095	75,000	.....	83,300	500
Emmet	124,679	19,436	144,115	144,115	149	989	308	1,446	.....	.....	.....	145
Genesee	5,036,074	996,300	6,032,374	18,097,122	9,942	41,514	86,060	137,516	2,000	17,000	46,000	11,355
Grand Traverse	855,059	304,471	1,159,530	1,739,295	897	8,004	14,072	22,973	7,100	2,575	5,500	3,453
Gratiot	2,342,606	343,868	2,686,474	4,029,711	2,098	13,847	8,941	24,926	5,000	.....	.....	1,919
Hillsdale	5,483,508	1,224,444	6,707,952	20,123,856	11,556	27,112	84,607	123,335	.....	.....	.....	.....
Houghton	1,583,805	333,690	1,917,595	3,835,190	4,161	47,800	28,996	80,957	28,200	32,500	3,500	.....
Huron	926,980	263,682	1,190,662	3,571,986	1,682	8,139	13,075	22,896	.....	.....	.....	.....
Ingham	7,611,380	1,310,432	8,921,812	13,382,718	5,737	26,257	38,866	70,860	40,000	3,872	10,000	1,280
Ionia	3,511,361	736,489	4,247,790	12,743,370	8,737	17,855	20,923	47,515	.....	2,000	170,000	.....
Iosco	1,395,148	123,261	1,518,409	3,036,818	1,468	13,823	23,433	38,724	7,000	2,000	25,000	.....
Isabella	1,296,143	128,562	1,424,705	2,137,057	1,375	10,100	12,788	24,263	.....	5,000	.....	1,500
Jackson	8,688,709	2,078,351	10,767,060	30,763,029	16,323	29,506	67,716	113,545	10,500	.....	182,500	.....
Kalamazoo	12,347,124	1,655,156	14,002,280	28,004,560	12,804	61,031	46,846	120,681	.....	50,000	121,000	.....
Kalkaska (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Kent	6,991,442	1,716,173	8,617,615	34,470,460	15,252	73,677	147,779	236,708	56,000	10,860	128,350	.....
Keweenaw	1,020,856	102,060	1,122,916	2,245,832	3,224	11,250	14,100	28,574	.....	14,000	.....	.....
Lake (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lapeer	2,380,963	491,239	2,872,202	11,488,808	6,052	19,957	22,758	48,767	2,250	1,700	23,000	1,674
Leelanaw	313,783	144,444	458,227	687,340	424	2,749	5,526	8,699	.....	.....	.....	.....
Lenawee	8,971,576	2,015,713	10,987,289	32,961,867	22,536	47,072	18,793	88,401	.....	.....	75,000	.....
Livingston	2,812,449	684,092	3,496,541	6,118,946	8,040	14,154	8,561	30,755	1,000	4,939	.....	.....
Mackinac	337,314	73,620	410,934	616,401	479	1,600	2,806	4,885	.....	.....	.....	.....
Macomb	4,765,835	1,098,237	5,864,072	23,456,288	11,050	32,373	28,658	72,081	.....	.....	.....	.....
Manistee	773,513	329,352	1,102,865	4,411,460	1,043	16,544	18,340	35,927	3,000	3,000	.....	1,560
Manitou	99,357	14,193	113,550	113,550	193	350	900	1,443	.....	.....	.....	.....
Marquette	2,398,399	409,383	2,807,782	5,410,872	2,884	24,568	74,436	101,888	12,000	5,000	50,000	18,605
Mason	724,013	202,187	926,200	1,389,300	623	7,152	3,021	10,796	.....	.....	.....	1,233
Mecosta	2,166,973	224,664	2,391,637	3,587,455	1,557	6,100	16,618	24,275	1,000	.....	.....	.....
Menominee	445,206	96,144	541,650	1,624,950	565	5,097	1,489	7,151	.....	1,250	.....	450
Midland	3,004,821	102,747	3,107,568	6,215,136	2,414	31,076	11,421	44,911	17,900	.....	.....	1,563
Missaukee (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Monroe	3,721,314	767,031	4,488,345	8,976,690	8,858	22,442	8,541	39,841	4,200	5,000	37,600	2,153
Montcalm	1,322,044	257,736	1,579,750	4,739,250	2,619	13,986	38,526	55,131	.....	12,500	.....	3,711
Muskegon	2,740,777	745,110	3,485,887	6,971,774	3,392	42,179	56,446	102,017	20,000	.....	15,100	.....
Newaygo	1,286,081	290,522	1,576,603	3,153,206	2,028	11,000	10,143	23,171	3,000	1,500	3,000	.....
Oakland	7,630,410	1,970,409	9,600,819	28,802,457	19,750	36,295	119,857	175,902	.....	.....	38,000	18,000
Oceana	1,622,842	169,276	1,792,118	3,584,236	1,237	17,931	27,607	46,775	.....	.....	.....	2,214
Ogemaw (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ontonagon	764,238	179,380	943,618	1,887,236	1,824	13,250	17,034	32,108	.....	6,800	.....	3,500
Osceola	905,489	61,433	966,922	966,922	.....	558	1,789	2,347	6,000	1,000	.....	1,570
Oscoda (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ottawa	1,805,434	419,228	2,224,662	11,123,310	4,496	73,621	59,557	137,674	16,150	7,000	44,500	.....

(a) No report.

TABLE II.—STATE OF MICHIGAN—Continued.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Presque Isle (a)												
Saginaw	$7,956,615	$1,054,808	$9,011,423	$18,022,846	$40,857	$53,771	$362,902	$427,530	$158,200	$60,893	$400,000	$6,365
Sanilac	2,902,586	644,488	3,547,074	3,547,074	3,189	17,735	16,384	37,299	5,000			6,500
Shiawassee	1,975,428	306,572	2,282,000	9,128,000	4,860	17,609	83,542	106,011	8,000	4,000	50,000	8,560
St. Clair	3,533,664	1,096,394	4,630,058	13,890,174	8,094	37,040	24,527	69,661	4,350		33,750	30,165
St. Joseph	10,540,929	2,181,635	12,722,564	19,083,846	11,846	23,692	72,561	108,099			29,000	29,044
Tuscola	1,513,413	337,231	1,850,644	5,551,932	3,109	13,558	62,272	78,939		1,215	9,025	2,500
Van Buren	10,756,230	2,104,250	12,860,480	12,860,480	6,322	15,000	96,724	118,046			6,000	1,639
Washtenaw	9,129,777	2,045,569	11,166,346	33,499,038	22,062	42,664	43,738	108,464			66,000	15,800
Wayne	20,201,952	7,089,668	27,291,620	96,054,196	53,099	197,480	820,500	1,071,079	400,000		664,000	159,860
Wexford	895,364	35,915	931,279	931,279		4,691	8,419	13,110				170

(a) No report.

The total receipts into the State treasury for the fiscal year were $1,718,524; of which $532,783 were from direct taxes; $300,354 from corporations and companies; $110,053 from sale of lands, (educational fund;) $366,829 from trust funds; $44,000 from loans, (war;) $314,424 from swamp lands; and $50,081 from miscellaneous sources.

The total disbursements from the State treasury were $2,094,305; of which $41,182 were for the executive department; $39,371 for judicial purposes; $11,470 for legislative expenses; $36,627 for State reform school; $48,849 for educational purposes; $38,859 for bounties to soldiers; $1,041,352 for redemption of, and interest on, public debt; $345,589 for trust funds; $314,524 for swamp land roads; $19,616 for insane asylum; $68,540 for institution for deaf and dumb and blind; and $85,335 for miscellaneous purposes.

STATE OF MINNESOTA.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total	$62,079,587	$22,055,745	$84,135,332	$228,909,590	$511,126	$1,070,944	$1,066,302	$2,648,372	$343,383	$129,311	$1,845,497	$120,606
Aitkin	20,000	25,000	45,000	750,573								
Anoka	632,636	221,718	854,354	2,179,542	4,269	10,798	10,681	25,748	8,925	3,005	200	
Becker	150,000	225,000	375,000	750,573								
Beltrami	25,000	30,000	55,000	112,276								
Benton	373,228	79,051	452,279	548,151	2,273	8,201	1,701	12,175				500
Big Stone (a)												
Blue Earth	2,555,289	993,520	3,548,809	10,214,178	17,744	53,334	19,114	90,192	23,352	38,981	150,600	7,224
Brown	541,672	173,352	715,024	2,161,440	3,566	7,851	13,287	24,704		2,300	2,396	
Carlton	86,450	24,520	110,970	221,940								
Carver	978,975	286,419	1,265,394	4,430,230	6,327	15,185	15,010	36,522	7,232	3,098	2,624	1,965
Cass	40,000	65,000	105,000	115,862								
Chippewa (a)												
Chisago	634,638	323,550	958,188	2,697,084	6,284	6,289	6,313	18,886				
Clay	1,598	425	2,023	3,860								
Cottonwood (a)												
Crow Wing	25,000	75,000	100,000	163,664	200	600		800				
Dakota	2,898,017	897,598	3,795,615	9,123,030	18,978	37,956	80,266	137,200	60,000		125,000	5,000
Dodge	2,110,360	546,619	2,656,979	4,864,084	8,169	16,369	24,975	49,513	3,000		85,000	6,000
Douglas	331,360	347,547	678,916	1,835,532	3,393	6,789	3,915	14,097	818	1,177		
Faribault	720,413	380,022	1,100,435	4,029,792	5,502	9,903	21,533	36,938			7,376	26,533
Fillmore	2,722,868	1,307,498	4,030,366	11,798,390	20,151	32,252	3,994	56,397	12,500		61,000	
Freeborn	1,113,389	505,895	1,619,284	4,234,492	6,364	11,451	25,259	43,077			65,000	

(a) No report.

TABLE II.—STATE OF MINNESOTA—Continued.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Goodhue	$3,354,589	$1,400,834	$4,755,423	$11,883,754	$23,777	$52,294	$66,671	$142,742	$5,492	$21,177	$40,483	$2,091
Grant (a)												
Hennepin	5,217,708	1,314,341	6,532,049	16,446,212	32,660	224,160	93,729	350,549	52,000	1,000	300,000	10,000
Houston	1,440,899	597,737	2,038,636	6,142,752	10,193	10,193	21,981	42,370				
Isanti	71,710	57,672	129,382	648,670	647	2,071	964	3,682		1,150		
Itasca	20,000	50,000	70,000	120,260								
Jackson	42,155	85,888	128,043	442,756	640	3,700	640	4,980	3,500	1,200		
Kanabec	161,139	5,792	169,931	571,282	862	776		1,638				
Kandiyohi	69,556	27,857	97,413	1,015,554	682	974	1,266	2,922		125		
Lac qui Parle (a)												
Lake	31,905	3,242	35,147	99,202	172	137	241	550				
Le Sueur	1,135,191	373,793	1,508,984	3,683,750	6,822	12,264	17,241	36,330			5,500	
Martin	93,000	50,000	143,000	1,091,402	1,135	4,400	1,500	7,035		3,000		3,800
McLeod	616,288	171,335	787,623	2,132,688	3,938	7,870	5,945	17,753	300		500	1,000
Meeker	410,109	160,891	571,000	1,910,704	2,946	5,597	5,764	14,307				
Mille Lac	256,045	29,672	285,717	934,100	1,417	1,417	1,122	3,956				
Monongalia	102,847	136,985	239,132	478,264	1,181	2,000	753	3,934				
Morrison	492,383	86,126	578,509	2,892,526	2,893	6,941	1,585	11,419	7,000			
Mower	1,843,726	482,659	2,326,385	6,159,658	9,829	19,657	51,523	81,000		13,000	8,500	15,750
Murray (a)												
Nicollet	1,114,872	429,852	1,544,724	4,142,662	6,724	18,826	13,903	39,453	1,200		15,000	
Nobles (a)												
Olmsted	3,071,656	1,446,960	4,518,616	12,032,368	31,649	18,073	70,323	120,045			7,000	15,000
Otter Tail (a)												
Pembina (a)												
Pine	329,986	5,446	335,432	486,184	1,677	3,020	3,690	8,387				
Popo	212,417	136,062	348,479	1,111,052	1,743	4,917	4,927	11,587				
Ramsey	7,058,327	1,750,240	8,808,567	25,816,920	78,167	202,689	125,906	406,762	100,411		799,157	12,857
Redwood	421,249	45,955	467,204	1,342,572	2,336	4,672	1,431	8,439				
Renville	90,615	134,528	225,143	1,209,252	926	4,165	993	6,084		1,000		
Rice	2,450,468	914,607	3,365,075	8,737,906	15,790	25,264	21,609	62,663			5,200	5,000
Rock (a)												
Scott	1,068,312	293,563	1,361,875	3,460,992	6,809	19,747	14,853	41,409	6,600			
Sherburne	333,326	135,672	468,998	1,277,612	2,591	6,218	5,903	14,712				
Sibley	710,648	163,330	873,978	2,566,300	4,474	6,495	21,491	32,460		6,000	6,000	5,000
Stearns	1,700,289	478,676	2,178,965	5,992,280	10,894	23,968	42,597	77,459	2,640	24,960	24,960	
Steele	1,487,532	554,865	2,042,397	4,896,666	8,857	16,858	23,289	49,004			26,000	2,000
Stevens	38,300	21,390	59,690	118,380								
St. Louis	193,093	27,600	220,693	2,043,087	1,038	4,663	2,254	7,955	3,251	354	301	1,306
Todd	172,651	71,429	244,080	962,368	1,217	2,437	2,331	5,985	162	200		
Traverse	4,000	3,900	7,900	16,870								
Wabashaw	2,900,000	1,000,000	3,900,000	7,418,044	22,000	32,000	65,000	119,000		5,000	46,000	5,000
Wadena	2,500	5,000	7,500	15,640								
Waseca	968,754	273,108	1,241,862	3,225,322	6,209	13,150	17,292	36,651		1,084	7,000	1,000
Washington	2,148,730	854,691	3,003,421	8,026,898	15,022	30,035	42,520	87,577	45,000		13,000	1,180
Watonwan	121,640	89,805	211,451	937,694	1,057	1,536	666	3,259				
Wilkin	67,400	23,409	90,800	180,720								
Winona	3,308,972	1,364,640	4,673,612	13,051,776	23,369	51,411	85,114	159,894			23,000	
Wright	780,692	319,768	1,100,460	3,011,798	5,502	9,368	3,231	18,101		1,500	2,300	400
Not distributed among counties					60,070			60,070				

(a) No report.

The receipts into the State treasury during the fiscal year were $640,216; of which $336,461 were from direct taxes; $58,895 from sale of lands and timber; $174,909 from income of school fund; $44,935 from railroad companies; $15,135 from insurance and telegraph companies; $9,133 from prison labor; and $748 from miscellaneous sources.

The disbursements from the State treasury were $595,905; of which $29,091 were for the executive department; $36,284 for legislative expenses; $36,459 for judiciary; $15,713 for public printing; $22,606 for penitentiary; $218,560 for schools and educational purposes; $9,000 for reform school; $53,707 for insane asylum; $15,000 for support of deaf and dumb and blind; $11,456 for immigration expenses; $108,579 for public buildings; $24,500 for interest; and $15,040 for contingent and miscellaneous expenses.

TABLE II.—STATE OF MISSISSIPPI.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total	$118,278,460	$59,000,430	$177,278,890	$209,197,345	$1,309,655	$2,299,699	$127,078	$3,736,432	$344,596	$311,989	$120,950	$20,650
Adams	4,510,544	1,401,882	5,912,426	6,000,000	33,290	59,224	28,000	120,514	12,000	56,877	4,300	16,000
Alcorn	1,634,482	604,532	2,239,014	2,239,014	14,271	22,390	.....	36,661	.....	.....	.....	.....
Amite	1,483,934	1,170,434	2,654,338	2,654,338	16,549	42,467	2,500	61,516	2,500	1,500	.....	.....
Attala	1,400,118	1,018,560	2,418,678	2,872,720	16,197	24,186	.....	40,383	.....	6,000	.....	.....
Bolivar	4,002,828	666,212	4,669,040	4,333,977	28,037	52,526	.....	80,563	.....	6,500	.....	.....
Calhoun	760,548	617,282	1,377,830	4,500,000	9,785	13,778	.....	23,563	.....	5,000	.....	.....
Carroll	2,649,884	1,452,680	4,102,564	4,856,000	26,146	41,705	.....	67,851	.....	.....	.....	.....
Chickasaw	2,326,390	1,707,390	4,033,780	4,033,780	25,992	43,360	.....	69,352	.....	7,000	.....	.....
Choctaw	1,408,574	938,688	2,347,262	2,364,006	16,374	41,076	.....	57,450	.....	.....	.....	.....
Claiborne	2,654,146	1,079,946	3,734,092	3,772,020	23,000	49,475	3,000	75,475	3,000	2,000	2,500	1,500
Clark	1,426,732	851,178	1,977,910	2,333,575	12,749	29,667	3,000	45,416	5,000	12,000	3,000	.....
Coahoma	2,885,215	682,362	3,567,577	4,100,469	21,183	40,135	.....	61,318	25,346	4,262	.....	.....
Copiah	2,355,406	2,012,394	4,367,800	4,367,878	26,801	64,426	1,200	92,427	2,500	.....	.....	.....
Covington	228,924	268,110	497,034	497,034	3,727	9,940	.....	13,667	2,000	.....	.....	.....
De Soto	6,158,509	2,448,650	8,607,150	8,607,150	52,189	103,501	.....	155,690	.....	.....	.....	.....
Franklin	543,296	389,738	933,034	1,060,412	6,621	9,330	.....	15,951	.....	.....	.....	.....
Greene	47,000	111,392	158,392	158,392	1,340	2,059	.....	3,399	.....	.....	.....	.....
Grenada	1,174,124	752,102	1,926,226	1,926,226	12,503	36,190	.....	48,693	.....	.....	.....	.....
Hancock	487,950	297,094	785,044	784,146	5,635	6,868	.....	12,503	.....	.....	.....	.....
Harrison	1,021,434	187,058	1,208,492	1,567,450	6,912	6,042	.....	12,954	.....	.....	.....	.....
Hinds	5,090,822	2,306,500	7,397,322	9,486,776	36,986	83,218	20,000	140,204	50,000	.....	.....	.....
Holmes	3,010,326	1,605,244	4,615,570	5,413,514	29,679	58,464	3,000	91,143	5,000	13,000	1,100	.....
Issaquena	2,244,248	385,500	2,629,748	2,629,748	15,930	105,192	1,500	122,622	.....	.....	.....	.....
Itawamba	624,910	539,946	1,164,856	1,178,900	7,834	11,650	.....	19,484	5,000	.....	.....	.....
Jackson	607,320	369,090	976,410	1,000,000	6,208	7,323	.....	13,531	.....	.....	.....	.....
Jasper	600,000	489,672	1,089,672	1,090,229	7,788	5,448	.....	13,236	.....	.....	.....	.....
Jefferson	1,505,728	850,386	2,356,114	2,356,114	15,656	47,124	3,000	65,780	2,500	5,060	.....	.....
Jones	123,020	76,500	199,520	200,000	997	1,246	.....	2,243	.....	.....	.....	.....
Kemper	649,498	694,032	1,343,530	2,000,000	9,901	12,425	.....	22,326	2,500	5,000	.....	.....
Lafayette	1,862,642	1,477,074	3,339,716	3,339,716	21,312	25,047	2,500	48,859	.....	5,000	.....	.....
Lauderdale	1,831,256	973,688	2,804,944	2,804,944	17,516	61,706	5,000	84,222	3,500	1,500	.....	1,000
Lawrence	416,302	380,664	796,966	1,917,084	5,980	11,955	1,000	18,935	.....	.....	.....	.....
Leake	668,918	630,780	1,299,698	1,299,698	8,982	15,854	3,000	27,836	3,000	.....	.....	.....
Lee	1,556,478	1,002,776	2,559,254	2,972,413	16,508	29,430	.....	45,938	12,000	25,000	.....	.....
Lincoln	1,014,450	532,272	1,546,722	1,546,722	10,303	19,332	.....	29,635	.....	.....	.....	.....
Lowndes	3,839,602	2,375,532	6,215,134	6,749,043	38,739	88,873	20,000	147,612	150,000	60,000	100,000	.....
Madison	3,148,188	1,546,292	4,694,480	6,086,125	29,256	70,416	5,000	104,672	.....	18,000	.....	.....
Marion	179,438	213,228	392,666	392,666	2,989	7,360	.....	10,349	.....	.....	.....	.....
Marshall	4,645,188	1,964,800	6,609,988	6,609,988	41,768	76,658	6,748	125,174	.....	10,000	.....	.....
Monroe	2,664,048	1,212,556	3,876,604	4,473,262	26,213	54,271	5,000	85,484	.....	2,500	.....	.....
Neshoba	558,972	362,406	921,378	921,378	6,630	13,436	1,000	21,066	3,250	3,650	.....	.....
Newton	813,227	289,800	1,103,027	1,213,329	5,515	11,133	.....	16,648	9,000	3,000	.....	.....
Noxubee	2,859,446	1,070,618	3,930,064	5,704,250	26,664	53,055	3,000	82,719	5,000	.....	3,000	.....
Oktibbeha	1,229,112	665,052	1,894,164	2,784,253	14,046	37,884	.....	51,930	.....	5,000	.....	.....
Panola	3,395,226	1,606,140	5,001,366	5,001,368	32,185	25,007	1,000	58,192	.....	.....	.....	.....
Perry	58,326	198,012	256,338	256,338	2,038	2,243	.....	4,281	.....	.....	.....	.....
Pike	1,741,536	1,097,352	2,838,888	2,838,888	16,554	41,162	.....	57,716	2,500	1,000	.....	.....
Pontotoc	1,988,885	1,472,370	3,461,255	3,701,079	22,343	33,120	.....	55,433	.....	.....	.....	.....
Prentiss	1,138,998	491,386	1,630,384	2,065,087	10,900	14,674	.....	25,574	.....	.....	.....	.....
Rankin	1,694,452	966,472	2,660,924	2,743,440	17,418	39,249	300	56,667	3,000	.....	200	.....
Scott	707,666	513,162	1,220,828	1,487,310	8,078	17,522	600	26,200	2,500	500	.....	300
Simpson	323,664	110,610	434,274	696,560	3,709	6,078	.....	9,787	.....	4,000	.....	.....
Smith	364,242	386,078	750,320	750,320	5,515	3,751	.....	9,266	3,000	1,750	350	.....
Sunflower	1,313,024	469,492	1,782,513	4,068,670	10,844	13,368	.....	24,182	.....	.....	.....	.....
Tallahatchie	963,024	398,506	1,361,530	3,228,400	9,115	14,977	.....	24,092	.....	.....	.....	.....
Tippah	2,053,466	1,389,796	3,443,262	6,272,847	23,528	40,933	.....	64,461	.....	16,000	.....	.....
Tishemingo	730,388	447,650	1,178,038	4,619,062	7,738	11,780	.....	19,518	.....	.....	.....	.....
Tunica	2,649,170	284,842	2,934,012	3,080,737	16,960	14,670	.....	31,630	.....	20,000	.....	.....
Warren	6,510,152	3,305,186	9,815,338	9,815,338	58,505	163,432	5,230	227,167	20,000	3,550	5,000	1,500
Washington	3,348,266	870,728	4,218,994	6,191,200	25,729	50,628	1,000	77,357	2,500	1,200	500	.....

TABLE II.—STATE OF MISSISSIPPI—Continued.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Wayne	$115,754	$240,184	$355,938	$356,684	$3,225	$1,780	.....	$5,005	.....	.....	.....	.....
Wilkinson	1,510,518	702,068	2,212,616	2,212,616	15,351	71,909	$1,500	88,760	$3,000	$1,200	$1,000	$350
Winston	723,026	575,576	1,298,602	1,298,602	8,913	8,116	.....	17,029	5,000	.....	.....	.....
Yalabusha	1,388,892	1,143,632	2,502,524	4,133,707	16,260	18,768	.....	35,028	.....	5,600	.....	.....
Yazoo	4,956,620	1,689,096	6,645,716	7,183,392	40,810	99,687	.....	140,497	.....	.....	.....	.....
Not distributed among counties	.....	.....	.....	.....	191,596	.....	.....	191,596	.....	.....	.....	.....

The total receipts into the State treasury for the fiscal year were $1,066,092; of which $276,327 were from taxes on real and personal property; $5,691 from redemption of lands; $141,636 from cotton tax; $191,596 from privilege tax; $19,014 from poll-taxes and fees; $418,000 from certificates of indebtedness, (loans;) and $13,828 from miscellaneous sources.

The total disbursements from the State treasury were $1,061,249; of which $78,209 were for the executive department; $211,192 for the legislative department; $220,400 for judicial purposes; $4,368 for State asylum; $25,213 for State penitentiary; $13,825 for lunatic asylum; $8,439 for institution for blind; $14,550 for State hospital; $16,810 for education and schools; $52,976 for printing; $104,129 for interest; $41,491 for constitutional convention, (extraordinary;) $44,051 for repairs on executive mansion, (extraordinary;) $52,846 for repairs on State capitol, (extraordinary;) and $82,717 for miscellaneous purposes.

STATE OF MISSOURI.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total	$418,527,535	$137,602,434	$556,129,969	$1,284,922,897	$2,778,697	$4,402,227	$6,727,574	$13,908,498	$10,265,419	$1,553,593	$15,782,100	$1,442,753
Adair	1,556,702	979,289	2,535,991	10,202,009	12,680	22,679	6,000	41,359	6,600	70,000	.....	.....
Andrew	3,486,550	1,996,790	5,483,340	8,000,000	27,416	54,755	25,000	107,171	100,000	15,000	.....	.....
Atchison	1,831,424	842,354	2,673,778	5,000,000	13,369	24,492	4,936	42,797	.....	3,000	.....	.....
Audrain	3,821,473	1,280,654	5,102,127	8,503,407	25,510	62,952	.....	88,462	1,500	.....	.....	.....
Barry	680,792	524,700	1,205,492	2,590,000	6,027	6,904	6,641	19,572	.....	20	.....	.....
Barton	1,247,753	218,527	1,466,280	3,000,000	7,331	26,199	1,324	34,854	.....	10,000	.....	.....
Bates	4,471,575	1,031,681	5,506,256	8,000,000	27,531	55,028	44,078	126,637	20,000	.....	.....	.....
Benton	2,205,168	1,020,628	3,225,796	4,000,000	16,129	21,690	14,000	51,729	.....	.....	.....	.....
Bollinger	1,054,495	499,800	1,554,295	2,105,000	7,771	4,013	.....	11,784	1,942	.....	.....	.....
Boone	4,505,013	1,858,090	6,363,103	15,000,000	31,815	142,740	38,000	212,555	429,500	.....	10,000	.....
Buchanan	9,184,324	2,991,255	12,175,579	20,000,000	60,877	182,870	975,000	1,218,747	400,000	60,000	490,000	10,000
Butler	589,130	198,018	787,148	1,100,060	3,913	3,935	.....	7,878	32,000	28,000	.....	.....
Caldwell	2,316,704	920,670	3,237,374	7,000,000	16,186	23,517	18,769	58,472	25,000	.....	.....	.....
Callaway	3,891,556	1,426,223	5,317,779	10,000,000	26,588	81,079	33,574	141,241	420,000	36,000	7,500	.....
Camden	709,495	446,633	1,156,128	1,500,000	5,780	11,102	2,207	19,089	.....	7,981	.....	.....
Cape Girardeau	3,021,445	1,178,690	4,200,135	10,105,000	21,000	17,000	38,465	76,465	3,000	500	136,000	150,000
Carroll	3,203,485	1,043,089	4,246,574	9,000,000	21,232	39,469	22,794	83,495	104,000	.....	20,900	.....
Carter	446,765	69,823	516,588	980,000	2,582	12,220	.....	14,802	.....	24,000	.....	.....
Cass	5,430,612	1,638,124	7,068,736	12,000,000	35,360	110,456	53,500	199,316	11,600	9,600	282,500	.....
Cedar	943,195	512,552	1,455,747	2,000,000	7,378	13,824	3,327	24,529	5,000	700	.....	.....
Chariton	3,287,685	1,054,862	4,342,547	9,500,000	21,712	63,361	45,000	130,073	226,000	15,000	25,000	.....
Christian	513,180	473,768	986,948	1,800,000	4,934	6,845	4,963	16,742	.....	10,000	.....	.....
Clarke	2,761,320	1,509,215	4,270,535	10,560,060	21,352	44,777	1,000	67,129	125,000	.....	14,000	.....
Clay	3,822,724	2,468,511	6,291,235	8,000,000	28,556	67,000	50,000	145,556	150,000	.....	.....	.....
Clinton	3,307,783	995,122	4,302,905	8,000,000	21,414	33,038	20,875	75,327	.....	14,000	.....	.....
Cole	2,697,125	1,418,487	4,115,612	7,000,000	18,321	21,000	53,000	92,321	25,000	4,000	29,700	.....
Cooper	4,787,165	1,069,197	5,856,362	10,000,000	29,281	79,603	67,730	176,614	406,500	14,764	170,000	1,350

TABLE II.—STATE OF MISSOURI—Continued.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Crawford	$1,613,251	$730,982	$2,344,233	$2,800,000	$11,721	$13,411	$6,000	$31,132	.....	.....	.....	.....
Dade	1,309,422	759,694	2,069,116	3,000,000	10,345	10,335	13,173	33,853	$6,000	.....	.....	.....
Dallas	772,815	591,305	1,364,120	2,300,000	6,820	16,265	5,756	28,841	6,200	$1,000	.....	.....
Daviess	2,380,606	1,298,227	3,678,833	9,000,000	18,394	31,401	25,060	74,795	150,000	.....	.....	.....
De Kalb	1,675,224	527,969	2,203,193	5,000,000	11,015	32,600	12,300	55,915	6,000	1,000	.....	.....
Dent	809,190	274,458	1,083,648	1,900,000	5,418	11,738	12,757	29,913	3,657	.....	.....	.....
Douglas	151,365	177,650	329,015	1,000,000	2,208	4,045	.....	6,253	7,954	2,854	.....	.....
Dunklin	405,769	272,908	678,677	1,650,000	3,394	8,000	1,500	12,894	.....	17,000	.....	2,500
Franklin	3,584,829	1,278,620	4,863,449	15,550,600	24,317	65,520	.....	89,837	253,000	30,191	.....	.....
Gasconade	1,733,146	909,941	2,643,087	5,650,770	13,214	9,045	.....	22,259	.....	.....	.....	.....
Gentry	1,468,887	970,414	2,439,301	4,500,000	12,196	16,800	19,168	48,164	.....	.....	.....	.....
Greene	3,793,546	2,487,793	6,281,339	9,500,000	31,632	21,665	38,000	91,357	.....	15,000	$6,500	$12,000
Grundy	1,526,684	869,443	2,396,127	4,000,000	11,980	46,408	21,000	79,388	200,000	.....	50,000	.....
Harrison	2,974,100	1,766,221	4,740,321	7,500,000	23,701	34,697	20,248	78,646	.....	4,000	1,600	.....
Henry	4,766,605	1,387,217	6,153,822	9,000,000	30,769	33,822	22,000	86,591	100,000	.....	.....	.....
Hickory	725,717	496,194	1,221,911	2,000,000	6,109	7,493	3,844	17,446	.....	1,000	.....	.....
Holt	2,789,419	1,267,305	4,056,724	8,000,000	20,283	59,468	4,000	83,751	37,500	.....	.....	.....
Howard	3,623,034	1,805,969	5,429,003	9,000,000	27,145	69,727	20,805	117,677	270,000	10,000	.....	.....
Howell	310,932	185,116	496,048	1,000,000	2,480	2,480	2,000	6,960	1,700	15	.....	.....
Iron	1,546,502	405,665	1,952,167	12,466,100	9,761	9,106	.....	18,867	18,000	.....	.....	.....
Jackson	13,446,380	2,656,952	16,103,332	38,600,000	80,516	95,535	441,128	617,179	146,086	.....	850,000	.....
Jasper	2,525,844	1,351,602	4,177,446	6,000,000	20,887	40,421	29,531	90,839	.....	20,000	20,000	.....
Jefferson	2,359,960	1,145,639	3,686,599	8,108,520	18,452	35,791	18,571	72,734	54,842	.....	.....	920
Johnson	6,671,342	1,808,257	7,879,599	18,000,000	39,398	66,816	50,000	156,214	100,000	.....	125,000	.....
Knox	2,621,619	1,036,896	3,658,515	4,500,100	15,292	39,468	.....	54,760	10,000	4,000	.....	.....
Laclede	920,147	477,025	1,397,172	3,000,000	6,985	12,506	5,407	24,898	100,000	10,000	.....	.....
Lafayette	5,788,848	2,569,128	8,357,976	20,000,000	41,789	186,386	50,681	278,856	211,200	748,700	335,000	.....
Lawrence	1,277,561	942,085	2,219,646	3,000,000	11,089	8,845	19,214	39,148	.....	.....	.....	.....
Lewis	3,316,765	1,407,460	4,784,225	13,206,000	23,921	67,868	6,000	97,789	50,000	.....	13,000	.....
Lincoln	2,677,500	1,149,850	3,827,350	10,000,000	19,136	18,584	625	38,345	7,366	.....	.....	.....
Linn	2,510,100	754,009	3,264,709	6,500,000	16,370	16,370	34,000	66,740	50,000	2,000	.....	.....
Livingston	3,725,155	877,376	4,602,531	7,000,000	23,012	68,919	64,854	156,785	150,000	14,894	47,000	.....
Macon	3,909,216	1,064,664	4,973,880	10,000,000	24,869	82,676	50,494	157,439	310,000	10,579	66,000	.....
Madison	1,458,418	377,993	1,836,411	8,210,000	9,182	15,000	2,500	26,682	.....	22,000	.....	.....
Maries	690,922	356,662	1,047,584	1,600,000	5,236	3,311	3,000	11,547	.....	3,000	.....	.....
Marion	6,431,784	1,856,091	8,287,875	15,750,000	41,439	60,000	100,000	201,439	10,000	25,000	425,000	.....
McDonald	449,755	340,918	790,673	1,500,000	3,952	5,100	3,758	12,810	2,500	1,500	.....	.....
Mercer	1,414,973	854,418	2,269,391	4,000,000	11,346	47,665	13,615	72,626	200,000	3,000	.....	.....
Miller	1,036,540	462,460	1,498,940	2,100,000	7,518	6,739	4,008	18,265	.....	.....	.....	.....
Mississippi	760,226	319,410	1,079,636	4,125,000	5,398	8,000	200	13,598	.....	.....	.....	.....
Monitcau	2,429,017	1,073,512	3,502,529	7,000,000	17,512	26,500	30,000	74,012	100,000	2,000	.....	.....
Monroe	3,250,235	1,604,774	4,855,009	10,550,000	24,314	57,000	6,000	87,314	250,000	1,800	10,000	.....
Montgomery	2,395,276	729,039	3,126,315	9,550,000	15,631	20,000	25,000	60,631	16,000	.....	.....	.....
Morgan	1,662,140	686,370	2,348,510	3,500,000	13,551	27,158	13,500	54,209	100,000	12,000	.....	.....
New Madrid	572,526	273,426	845,952	5,650,000	4,229	13,111	880	18,220	13,500	12,000	.....	.....
Newton	1,138,945	1,016,620	2,155,565	4,600,000	11,011	8,100	11,500	30,611	.....	.....	.....	.....
Nodaway	4,144,489	1,356,843	5,501,332	8,400,000	27,506	49,071	30,850	107,427	85,000	.....	.....	.....
Oregon	536,735	156,382	693,117	1,125,000	3,465	4,820	375	8,660	5,400	1,200	.....	.....
Osage	1,202,960	689,976	1,892,936	3,000,000	9,454	18,738	8,074	36,266	.....	10,000	.....	.....
Ozark	64,567	118,983	183,550	500,000	917	3,597	588	5,102	3,300	2,000	.....	833
Pemiscot	126,865	173,782	300,647	850,000	1,503	2,505	.....	4,008	.....	.....	.....	.....
Perry	1,409,824	810,887	2,220,711	4,650,000	11,103	8,500	7,000	26,603	7,000	.....	.....	400
Pettis	5,328,556	949,352	6,277,908	12,000,000	31,389	123,365	70,000	224,754	550,000	10,000	.....	.....
Phelps	2,314,948	556,546	2,871,494	5,000,000	14,357	37,906	25,000	77,263	35,000	15,000	.....	.....
Pike	4,883,870	2,447,230	7,331,100	15,550,000	36,655	66,946	21,655	128,256	460,921	.....	145,000	.....
Platte	4,215,945	2,146,408	6,362,353	13,000,000	31,811	62,346	535,000	629,157	300,000	39,567	.....	.....
Polk	1,742,770	992,750	2,735,520	4,500,000	13,077	13,691	18,000	45,368	.....	5,000	.....	.....
Pulaski	434,600	278,115	712,715	1,000,000	3,563	3,563	1,782	8,908	7,000	1,500	.....	.....
Putnam	1,660,475	907,903	2,568,378	3,500,000	12,841	39,778	12,500	65,119	13,000	.....	.....	.....
Ralls	3,290,577	1,040,470	4,331,047	10,250,000	21,655	25,000	57,000	103,655	10,000	15,750	75,000	.....
Randolph	2,210,672	1,255,880	3,466,552	6,000,000	17,332	34,688	31,000	83,020	26,000	.....	.....	.....
Ray	4,254,528	2,445,436	6,699,964	10,000,000	33,499	43,197	18,603	95,299	202,600	12,976	.....	.....

TABLE II.—STATE OF MISSOURI—Continued.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Reynolds	$727,576	$176,665	$904,241	$1,000,000	$1,521	$10,640	.....	$15,161	$14,000	.....	.....	.....
Ripley	618,556	151,218	769,824	1,500,000	3,850	11,220	.....	15,070	4,000	$20,000	.....	.....
Saline	7,251,040	1,959,830	9,210,870	13,000,000	46,054	50,000	$42,809	138,854	15,600	6,000	$22,000	.....
Schuyler	1,042,844	923,023	1,965,867	8,550,000	9,829	34,313	12,008	56,150	30,000	19,404	4,900	.....
Scotland	1,333,153	705,673	2,038,826	8,250,000	10,191	43,750	.....	53,941	32,650	5,350	16,500	.....
Scott	1,257,271	707,070	1,964,341	7,650,000	9,821	9,821	.....	19,642	.....	.....	.....	.....
Shannon	704,672	73,550	778,222	1,850,000	3,891	14,030	.....	17,921	.....	8,000	.....	.....
Shelby	1,966,652	688,561	2,655,213	8,850,000	13,276	15,937	.....	29,213	2,400	1,043	.....	.....
St. Charles	5,270,050	1,446,810	6,716,860	15,650,000	33,741	47,840	27,000	108,581	30,000	7,000	11,000	$11,750
St. Clair	1,908,819	744,603	2,653,422	4,000,000	13,297	28,157	22,350	63,831	.....	9,000	.....	.....
Ste. Genevieve	1,135,439	512,159	1,647,598	4,550,000	8,237	26,876	.....	35,113	.....	.....	10,000	.....
St. François	1,446,935	523,750	1,970,685	12,550,000	9,853	19,801	.....	29,654	.....	.....	.....	.....
St. Louis	155,767,860	31,577,560	187,345,420	511,635,000	936,727	621,849	2,963,285	4,523,861	2,962,000	.....	12,363,000	1,250,000
Stoddard	932,572	312,497	1,245,069	9,550,000	6,225	8,000	10,000	24,225	.....	26,000	.....	.....
Stone	102,830	171,549	274,379	500,000	1,430	2,826	1,200	5,456	.....	.....	.....	.....
Sullivan	1,594,842	731,053	2,325,895	4,000,000	11,629	22,138	11,328	45,095	1,000	.....	.....	.....
Taney	136,719	152,002	288,721	500,000	1,443	3,760	1,000	6,203	2,800	800	.....	.....
Texas	621,300	285,520	906,820	2,500,000	4,534	9,955	4,500	19,009	3,000	2,000	.....	.....
Vernon	2,369,804	642,948	3,012,752	10,000,000	15,063	30,028	20,000	65,091	.....	21,300	.....	.....
Warren	1,238,721	922,985	2,161,706	8,650,000	10,80[illegible]	25,[illegible]14	11,787	51,409	1,801	10,000	.....	.....
Washington	1,686,848	711,452	2,398,300	4,550,000	11,991	14,991	900	27,882	.....	.....	.....	.....
Wayne	988,902	307,341	1,296,243	5,550,000	6,485	13,022	.....	19,507	7,400	6,000	.....	.....
Webster	801,515	757,686	1,559,201	3,000,000	7,796	11,342	6,289	25,427	10,000	1,000	.....	.....
Worth	772,705	438,082	1,210,787	1,660,000	6,053	9,540	5,000	20,593	.....	.....	.....	.....
Wright	505,634	327,955	833,589	1,700,000	4,167	3,063	2,500	9,730	.....	1,200	.....	.....

The total receipts into the State treasury during the fiscal year were $2,836,877; of which $2,659,811 were from direct taxes; $32,439 from Union military fund; $31,468 from State school fund; $93,788 from State school moneys; $11,700 from seminary moneys; $1,636 from Southern Pacific Railroad land fund; and $3,035 from miscellaneous sources.

The total disbursements from the State treasury during the fiscal year were $2,712,517; of which $50,210 were for the executive department; $158,813 for legislative expenses; $322,611 for judicial expenses; $117,822 for collecting revenue; $428,092 for educational purposes and schools; $53,485 for printing and binding; $1,217,975 for interest; $10,757 for institution for blind; $46,704 for deaf and dumb asylum; $26,000 for lunatic asylum; $73,595 for penitentiary; $7,902 for criminal arrests; $39,098 for taking census; $67,578 for militia; $8,076 for election expenses; $9,355 for repairs on State capitol; $5,000 for soldiers' orphans' home; and $69,444 for miscellaneous purposes.

TERRITORY OF MONTANA.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	Territory.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total	$2,728,128	$7,215,283	$9,943,411	$15,184,522	$38,131	$157,396	$3,000	$198,527	$77,706	$198,513	.....	$2,500
Beaver Head	106,043	300,169	406,212	528,511	1,625	7,312	.....	8,937	.....	7,000	.....	.....
Big Horn (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Choteau	46,000	299,000	345,000	475,000	1,002	3,322	.....	4,321	.....	1,750	.....	.....
Dawson	12,500	87,800	100,300	144,400	.....	.....	.....	.....	.....	.....	.....	.....
Deer Lodge	242,806	1,188,872	1,431,678	1,500,000	4,435	19,182	.....	23,617	12,006	80,000	.....	.....
Gallatin	150,733	565,140	715,893	894,866	2,863	11,006	.....	13,869	8,000	12,000	.....	.....
Jefferson	45,195	454,805	500,000	500,000	1,861	4,654	.....	6,515	.....	4,763	.....	.....
Lewis and Clarke	1,346,185	2,090,299	3,436,484	5,242,430	13,745	65,920	.....	79,665	20,000	50,000	.....	.....
Madison	488,505	1,116,186	1,604,691	4,131,648	10,800	30,000	3,000	43,800	31,700	12,000	.....	2,500
Meagher	103,800	592,810	696,610	696,610	.....	7,000	.....	7,000	.....	20,000	.....	.....
Missoula	186,341	520,202	706,543	1,071,057	1,800	9,000	.....	10,800	6,000	11,000	.....	.....

(a) No report.

TABLE II.—STATE OF NEBRASKA.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total	$38,365,999	$16,218,617	$54,584,616	$69,277,483	$262,505	$753,022	$11,800	$1,027,327	$1,563,530	$206,034	$70,400	$2,000
Adams	49,931	39,945	89,876	89,876	539			539				
Blackbird (*a*)												
Buffalo	764,569	20,000	784,569	784,569	4,752	8,224		12,976		800		
Burt	876,816	227,033	1,103,849	1,471,796	1,156	1,580		2,736				
Butler	116,061	28,832	144,893	217,341	869	869		1,738				
Cass	2,000,000	1,199,856	3,199,856	3,199,856	18,500	27,000		45,500	200,000		50,000	
Cedar	232,009	96,000	328,000	437,333	1,970	2,700		4,670				
Cheyenne	110,000	99,260	209,260	279,013	2,600	17,200		19,800		700		
Clay (*a*)												
Colfax	723,409	400,000	1,123,409	1,497,878	3,328	14,624		17,952	17,000			
Cuming	910,791	371,862	1,282,653	1,282,653	1,479	13,180		14,659		9,280		
Dakota	416,762	193,968	610,730	814,206	3,664	9,160		12,824	10,000	6,000	5,000	
Dawson (*b*)												
Dixon	331,281	161,216	492,497	656,662	1,360	13,200		14,560		700		
Dodge	1,643,000	1,133,000	2,776,000	2,776,000	15,500	58,819		74,319	170,000			
Douglas	10,127,050	3,414,657	13,541,707	18,055,609	74,197	210,042		284,239	360,250	50,667		
Fillmore (*a*)												
Franklin (*b*)												
Gage	888,968	338,297	1,227,265	1,636,355	6,136	18,408		24,544		800		
Grant (*b*)												
Hall	194,265	664,140	858,405	1,287,607	4,842	15,263		20,105	15,000			
Hamilton	286,202	246,962	533,164	533,164	3,198			3,198				
Harrison (*b*)												
Jackson (*b*)												
Jefferson	400,000	323,198	723,198	964,237	2,894	6,275	4,000	13,169	600	200	400	2,000
Johnson	741,492	225,502	966,994	1,289,325	5,883	11,759		17,642		4,932		
Kearney (*b*)												
Lancaster	1,182,475	323,315	1,505,790	1,505,790	7,096	38,350	5,000	50,446	60,000	1,000		
L'Eau qui Court	44,631	18,284	62,915	62,915	314	1,186		1,500	480			
Lincoln (*b*)	1,517,163	544,406	2,061,569	2,748,758	10,327	22,677		33,004		11,000		
Lyon (*b*)												
Madison	27,376	115,860	143,236	143,236	200	496		696				
Merrick	285,000	870,700	1,155,700	1,409,600	3,000	2,282		5,282		600		
Monroe (*b*)												
Nemaha	1,961,978	816,230	2,778,208	3,707,610	16,669	40,283		56,952				
Nuckolls (*a*)												
Otoe	3,888,418	945,971	4,834,389	6,445,852	7,000	16,000		23,000	360,000	30,000		
Pawnee	811,800	349,458	1,161,258	1,548,344	3,200	7,000		10,200	26,500	1,000		
Pierce	12,200	9,760	21,960	21,960	131			131				
Platte	606,270	568,026	1,174,296	2,348,592	6,956	13,800	720	21,476	22,000	1,600		
Polk (*a*)												
Richardson	3,000,000	1,125,000	4,125,000	5,500,000	15,300	58,000		73,300	38,700			
Saline	306,919	180,926	487,845	650,460	2,927	7,317		10,244		300		
Sarpy	973,026	244,602	1,217,628	1,217,628	8,659	24,000		32,659	18,000			
Saunders	1,098,134	244,550	1,342,684	2,000,000	6,039	34,597	2,080	42,716	40,000		15,000	
Seward	74,221	122,784	197,005	295,507	6,000			6,000		76,300		
Stanton	234,258	17,815	252,073	300,000	1,279	4,681		5,960		150		
Taylor (*b*)												
Washington	1,288,121	414,646	1,702,767	1,702,767	12,359	52,737		65,096	225,000	10,005		
Wayne	122,213	97,771	219,984	219,984	1,319			1,319				
Webster (*b*)												
York	119,199	24,785	143,984	175,000	863	1,313		2,176				

(*a*) No report.

The total receipts into the State treasury for the two fiscal years ended November 30, 1870, were $265,109. Details not given.

The total disbursements from the State treasury for the two fiscal years ended November 30, 1870, were $216,063. Details not given.

(*b*) Included in Lincoln.

TABLE II.—STATE OF NEVADA.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total	$11,594,722	$11,146,251	$25,740,973	$31,131,012	$298,411	$498,062	$21,835	$820,308	$576,927	$110,496	$327,776	$28,000
Churchill	226,467	167,160	393,627	521,836	4,428	6,495	.....	10,923	.....	11,000	.....	.....
Douglas	397,304	365,563	762,864	762,864	9,536	15,257	.....	24,793	.....	12,000	.....	.....
Elko	1,598,430	666,294	2,264,724	3,397,086	29,507	53,200	.....	82,707	23,100	67,229	.....	.....
Esmeralda	400,788	479,894	880,682	1,174,242	9,908	19,815	.....	29,723	11,500	11,000	.....	.....
Humboldt	1,167,767	583,581	1,751,348	2,335,131	19,703	29,335	.....	49,038	.....	25,000	.....	.....
Lander	2,334,591	2,432,156	4,766,947	4,766,947	53,628	54,820	23,835	132,283	.....	.....	.....	.....
Lincoln	124,986	128,488	253,474	253,474	3,549	3,802	.....	7,351	.....	9,000	.....	.....
Lyon	1,022,543	523,510	1,546,023	1,546,023	19,325	32,543	.....	51,866	.....	27,200	.....	.....
Nye	471,395	496,312	967,707	967,707	10,887	21,289	.....	32,176	23,607	2,500	.....	.....
Ormsby	913,828	658,606	1,572,434	2,096,578	19,655	48,985	.....	68,640	210,000	26,563	.....	.....
Roop (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Storey	2,870,969	1,886,992	4,757,961	6,343,948	54,916	101,046	.....	155,962	290,000	146,000	327,776	.....
Washoe	1,197,200	1,200,100	2,397,300	2,397,300	26,970	38,956	.....	65,926	.....	21,841	.....	.....
White Pine	1,868,287	1,557,595	3,425,882	4,567,876	36,399	72,521	.....	108,921	12,720	51,160	.....	28,000

(a) No report.

The total receipts into the State treasury during the fiscal year were $339,927; of which $175,904 were from taxes on real and personal estate; $10,046 from taxes on mining; $29,193 from State poll-tax; $12,682 from licenses; $2,880 from toll, (roads and bridges) $2,623 from fines; $3,276 from corporations, (express and insurance;) $51,002 from lands; $4,950 from interest; $1,387 from fees, (secretary of state's office;) $12,403 from sale of revenue stamps; and $3,081 from miscellaneous sources.

The total disbursements from the State treasury during the fiscal year were $379,351, of which $18,697 were for executive department; $26,921 for judicial department; $40,118 for State prison; $2,695 for printing; $10,451 for support of insane; $670 for deaf, dumb, and blind; $16,420 for orphans' home and asylum; $19,622 for educational purposes; $27,708 for investment for school fund; $103,235 for redemption of, and interest on, public debt; $60,570 for repairs on State capitol; and $22,847 for miscellaneous purposes.

STATE OF NEW HAMPSHIRE.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total	$85,231,288	$63,834,002	$149,065,290	$252,624,112	$955,126	$318,666	$1,982,001	$3,255,793	$372,700	$372,370	$2,364,114	$5,226,320
Belknap	3,676,181	2,775,009	6,451,190	10,751,983	25,968	15,000	49,351	90,319	.....	29,000	.....	411,620
Carroll	3,128,718	2,619,616	5,748,334	10,457,441	23,136	24,325	87,801	135,262	.....	40,000	.....	384,751
Cheshire	8,078,438	5,759,053	13,837,491	23,062,485	55,698	35,000	216,287	306,985	65,000	9,671	112,000	515,145
Coos	2,572,343	2,150,591	4,722,934	11,176,643	19,008	16,500	89,529	125,037	.....	78,854	.....	249,315
Grafton	8,950,122	6,922,035	15,872,157	26,453,595	62,832	30,002	287,962	380,796	109,000	14,500	189,700	1,006,914
Hillsborough	20,288,777	15,141,648	35,430,425	59,050,708	142,614	43,149	432,807	618,570	78,000	6,349	621,300	592,670
Merrimack	11,462,922	8,501,668	19,964,590	33,274,316	81,408	37,000	270,154	388,562	32,000	26,853	504,000	608,425
Rockingham	13,310,654	10,504,348	23,815,002	39,691,670	96,246	67,000	218,747	381,993	74,000	63,700	383,300	830,788
Strafford	8,025,819	6,335,611	14,361,430	23,935,710	57,420	30,690	229,363	317,473	.....	99,120	449,664	321,192
Sullivan	5,737,314	3,124,423	8,861,737	14,769,561	35,670	20,000	100,000	155,670	23,700	4,323	104,150	275,500
Not distributed among counties	.....	.....	.....	.....	355,126	.....	.....	355,126	.....	.....	.....	.....

The total receipts into the State treasury during the fiscal year were $1,047,993; of which $599,288 were from taxes on real and personal estate; $353,940 from taxes on corporations and companies; $1,186 from licenses; $85,950 from loans, (war;) and $7,629 from miscellaneous sources.

The total disbursements from the State treasury during the fiscal year were $1,086,359; of which $16,874 were for the executive department; $47,985 for legislative expenses; $24,178 for judicial expenses; $21,736 for charitable purposes; $8,126 for reform school; $15,897 for State prison; $10,357 for printing and binding; $228,703 for apportionment to towns; $678,934 for redemption of, and interest on, public debt; and $33,560 for miscellaneous purposes.

TABLE II.—STATE OF NEW JERSEY.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total	$448, 832, 127	$176, 036, 844	$624, 868, 971	$940, 976, 064	$373, 046	$2, 397, 348	$4, 646, 330	$7, 416, 724	$6, 222, 921	$712, 394	$11, 710, 162	$1, 212, 627
Atlantic	3, 662, 571	1, 069, 899	4, 732, 470	6, 687, 491	3, 003	22, 164	11, 600	36, 767	24, 000	3, 370	.....	.....
Bergen	17, 216, 298	9, 573, 728	26, 820, 026	35, 649, 660	14, 515	56, 169	47, 700	118, 384	523, 109	.....	.....	.....
Burlington	23, 047, 250	9, 568, 633	32, 615, 883	46, 984, 047	18, 093	149, 999	81, 870	249, 962	154, 400	100, 000	.....	.....
Camden	14, 276, 466	5, 638, 233	19, 914, 699	31, 328, 554	11, 489	121, 000	120, 000	252, 489	303, 100	30, 000	214, 000	.....
Cape May	2, 562, 910	1, 237, 900	3, 800, 810	5, 599, 383	2, 228	11, 529	22, 870	36, 627	.....	.....	50, 000	600
Cumberland	9, 536, 222	4, 934, 152	14, 470, 374	21, 776, 415	7, 276	60, 000	56, 000	123, 276	78, 500	49, 450	.....	.....
Essex	76, 934, 197	27, 537, 173	104, 461, 370	160, 269, 082	58, 730	453, 027	983, 661	1, 495, 418	2, 010, 000	.....	2, 710, 000	400, 000
Gloucester	9, 393, 734	4, 696, 866	14, 090, 600	18, 737, 720	8, 561	25, 000	10, 000	43, 561	.....	.....	44, 200	.....
Hudson	72, 967, 847	12, 165, 425	85, 133, 272	135, 139, 369	54, 903	376, 830	1, 963, 645	2, 395, 378	940, 700	.....	5, 045, 262	88, 252
Hunterdon	21, 723, 847	12, 914, 654	34, 638, 501	48, 142, 051	18, 704	140, 561	79, 762	239, 027	.....	83, 938	.....	.....
Mercer	21, 637, 624	15, 061, 015	36, 698, 639	62, 364, 494	19, 064	67, 616	218, 100	304, 780	75, 000	223, 000	587, 000	.....
Middlesex	25, 872, 146	7, 766, 693	33, 638, 839	53, 355, 097	15, 316	158, 000	122, 177	295, 493	569, 052	.....	210, 000	.....
Monmouth	26, 356, 952	10, 667, 867	37, 024, 819	59, 948, 795	27, 780	131, 864	44, 260	203, 904	357, 700	50, 000	2, 000	.....
Morris	19, 837, 967	7, 488, 790	27, 326, 757	38, 567, 026	16, 105	60, 000	29, 791	105, 896	52, 500	9, 636	.....	19, 485
Ocean	4, 086, 124	1, 309, 217	5, 395, 341	6, 884, 378	3, 375	20, 000	42, 000	65, 375	.....	10, 000	20, 000	.....
Passaic	20, 621, 655	5, 743, 929	26, 365, 584	43. 177, 638	24, 205	120, 000	260, 795	405, 000	140, 000	110, 000	46, 000	697, 000
Salem	14, 459, 495	7, 895, 072	22, 354, 567	32, 392, 190	12, 085	80, 829	51, 960	144, 874	179, 169	.....	2, 500	.....
Somerset	15, 358, 060	7, 111, 360	22, 469, 420	30, 420, 071	15, 571	40, 000	114, 866	170, 437	75, 000	.....	35, 500	2, 290
Sussex	10, 580, 118	6, 379, 537	16, 959, 655	22, 446, 043	11, 670	38, 866	32, 459	82, 995	8, 000	2, 000	.....	.....
Union	19, 019, 060	9, 700, 582	28, 719, 642	50, 219, 382	14, 943	232, 324	286, 327	533, 594	732, 700	1, 000	2, 678, 700	.....
Warren	19, 651, 584	7, 586, 119	27, 237, 703	39, 887, 178	15, 430	31, 570	66, 487	113, 487	.....	40, 000	65, 000	5, 000

The total receipts into the State treasury during the fiscal year were $1,090,950; of which $360,000 were from taxes on real and personal estate; $429,950 from corporations, (express and insurance;) $200,849 from interest; $21,076 from licenses, &c.; $51,400 from loans, (refunded;) $25,030 from war claim paid by United States; and $2,645 from miscellaneous sources.

The total disbursements from the State treasury during the fiscal year were $1,055,477; of which $31,843 were for the executive department; $56,980 for the legislative department; $44,931 for the judicial department; $138,029 for State prison; $20,051 for reform school; $60,958 for charitable purposes; $136,284 for education and schools; $53,949 for printing; $283,000 for sinking-fund; $82,389 for war-fund, (extraordinary;) $60,000 for special loan, (extraordinary;) and $87,063 for miscellaneous purposes.

For the purpose of *State* taxation the assessed valuation of real estate above given is reduced by deducting the amount of mortgages thereon, thus making the above total of assessed value of real estate $91,607,710 in excess of the amount on which a *State* tax is levied. It is not practicable, however, to distribute this deduction among the various counties.

TERRITORY OF NEW MEXICO.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	Territory.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total	$9, 917, 991	$7, 866, 023	$17, 784, 014	$31, 349, 793	$34, 115	$26, 101	$798	$61, 014	.....	$7, 560	.....	.....
Bernalillo	547, 310	1, 394, 335	1, 941, 645	2, 350, 000	3, 725	3, 013	.....	6, 738	.....	250	.....	.....
Colfax	2, 082, 450	421, 135	2, 503, 585	6, 171, 135	3, 225	2, 880	.....	6, 105	.....	1, 959	.....	.....
Doña Aña	348, 363	438, 130	786, 493	1, 250, 000	853	211	.....	1, 064	.....	.....	.....	.....
Grant	74, 795	92, 400	167, 195	1, 342, 400	343	85	.....	428	.....	.....	.....	.....
Lincoln	137, 850	120, 351	258, 201	570, 351	1, 476	1, 119	.....	2, 595	.....	.....	.....	.....
Mora	601, 242	490, 907	1, 695, 149	2, 190, 907	2, 151	2, 412	.....	4, 565	.....	860	.....	.....
Rio Arriba	223, 624	194, 774	418, 398	675, 000	938	750	.....	1, 688	.....	1, 291	.....	.....
San Miguel	851, 882	1, 353, 968	2, 205, 859	4, 259, 000	6, 240	4, 165	.....	10, 405	.....	747	.....	.....
Santa Aña	200, 840	108, 274	309, 114	750, 000	225	56	.....	281	.....	.....	.....	.....
Santa Fé	1, 559, 650	1, 049, 215	2, 608, 865	4, 250, 000	8, 034	6, 311	798	15, 115	.....	.....	.....	.....
Socorro	2, 150, 984	1, 000, 000	3, 150, 984	3, 500, 000	2, 317	1, 865	.....	4, 212	.....	1, 060	.....	.....
Taos	461, 923	345, 940	807, 863	1, 550, 000	1, 756	1, 332	.....	3, 088	.....	950	.....	.....
Valencia	674, 058	856, 594	1, 530, 652	2, 500, 000	2, 800	1, 900	.....	1, 700	.....	500	.....	.....

TABLE II.—STATE OF NEW YORK.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total.....	$1,532,720,907	$434,280,278	$1,967,001,185	$6,500,841,264	$8,720,156	$15,102,761	$24,727,391	$48,550,308	$39,923,185	$10,756,599	$66,363,637	$10,355,669
Albany	40,000,000	7,669,879	47,669,879	152,055,765	202,552	499,475	1,020,737	1,722,764	1,368,450	.....	2,800,000	.....
Allegany	7,677,912	860,121	8,538,033	23,893,857	47,909	19,320	35,656	102,885	.....	17,500	.....	.....
Broome	7,250,000	797,186	8,047,186	21,521,822	44,356	99,053	51,255	194,664	93,920	45,000	280,250	70,000
Cattaraugus .	7,000,000	537,102	7,537,102	20,620,578	40,689	30,621	7,302	78,675	15,000	.....	.....	.....
Cayuga	17,000,000	4,068,698	21,068,698	65,120,255	124,594	173,015	100,364	397,973	151,623	.....	799,600	17,452
Chautauqua .	13,819,890	1,786,875	15,606,765	48,607,170	87,067	71,629	69,847	228,541	.....	.....	351,000	.....
Chemung	7,309,141	1,174,606	8,483,747	22,374,820	47,135	94,615	110,373	252,123	15,660	26,000	34,000	.....
Chenango ...	10,000,000	1,346,922	11,346,922	28,396,584	58,780	63,023	194,909	316,712	136,000	.....	371,600	75,000
Clinton	5,000,000	792,745	5,792,745	12,327,960	34,781	78,607	77,074	190,462	83,450	.....	.....	.....
Columbia	17,000,000	4,853,412	21,853,412	45,603,545	131,288	96,176	132,417	359,881	190,000	.....	280,417	10,500
Cortland	6,200,000	753,909	6,953,909	11,371,827	35,239	105,625	23,101	163,965	162,422	.....	120,975	.....
Delaware	7,365,319	1,209,777	8,575,096	21,305,734	49,605	34,289	81,674	165,568	.....	20,000	1,000,000	14,000
Dutchess	21,465,278	8,225,233	29,690,511	90,903,798	217,412	123,577	122,791	463,780	316,800	.....	898,197	21,968
Erie	41,462,863	11,431,680	52,894,543	162,698,478	297,531	273,490	1,600,146	2,171,167	1,372,100	.....	2,031,530	.....
Essex	4,680,858	450,400	5,131,258	10,262,516	28,149	14,490	40,106	82,745	96,396	.....	.....	74,868
Franklin.....	5,015,601	785,513	5,801,114	17,403,342	29,980	22,870	19,048	71,898	25,000	.....	20,000	.....
Fulton	3,000,000	483,316	3,483,316	11,714,680	20,598	69,000	41,000	133,598	50,000	.....	.....	20,000
Genesee	13,000,000	2,511,112	15,511,112	45,355,321	82,468	147,211	43,733	273,412	109,800	.....	8,000	.....
Greene	4,550,000	1,056,576	5,606,576	25,173,279	29,109	75,599	36,622	141,330	502,300	1,341	21,940	16,500
Hamilton	736,550	10,610	747,160	1,494,320	2,819	6,847	17,248	26,914	40,000	.....	.....	.....
Herkimer ...	7,550,000	1,539,061	9,089,061	30,931,054	58,575	42,128	82,450	183,153	.....	35,000	.....	85,000
Jefferson	12,446,645	2,681,100	15,127,745	40,019,235	88,510	202,371	172,679	463,560	862,500	.....	200,000	.....
Kings.....	174,827,846	19,278,605	194,106,451	700,000,000	869,013	1,623,763	4,233,772	6,726,548	3,767,000	438,000	20,000	.....
Lewis.....	3,583,205	379,697	3,962,902	11,129,312	23,857	23,181	59,247	106,287	2,000	.....	.....	.....
Livingston...	14,080,307	1,961,324	16,041,631	41,086,217	81,028	41,480	30,664	153,172	.....	.....	100,000	.....
Madison	9,400,165	1,828,185	11,228,350	13,349,705	59,518	50,000	96,838	206,356	.....	.....	980,300	180,000
Monroe	33,066,624	2,739,692	35,806,316	82,561,640	195,831	305,226	491,647	992,704	1,194,100	.....	634,567	.....
Montgomery.	6,109,230	554,772	6,664,002	19,992,006	48,382	93,901	236,879	379,162	73,200	158,896	.....	.....
New York ...	647,140,768	281,142,696	928,283,464	3,484,268,700	2,834,501	7,713,607	11,526,486	22,074,594	21,348,530	7,637,300	46,382,980	8,053,200
Niagara	13,000,000	2,081,938	15,081,938	44,959,654	83,086	144,089	24,868	252,043	259,000	.....	.....	12,000
Oneida.....	26,581,949	2,166,411	28,748,360	45,912,258	154,112	80,368	153,000	387,480	45,000	.....	750,000	3,000
Onondaga....	28,053,980	4,499,115	32,553,095	99,658,400	180,277	291,397	342,515	814,219	959,500	.....	359,800	20,000
Ontario.....	15,249,920	3,174,764	18,424,684	56,948,816	102,164	147,776	30,755	280,695	147,550	.....	14,000	.....
Orange	22,839,358	7,575,049	30,414,407	86,267,635	172,397	142,112	277,856	592,275	289,755	18,947	767,776	95,678
Orleans	9,476,415	1,150,816	10,627,231	31,532,509	69,852	76,839	11,368	149,059	93,757	.....	.....	.....
Oswego	13,366,497	1,598,638	14,965,135	44,094,043	84,848	150,202	182,718	417,768	374,400	.....	853,900	48,200
Otsego	11,000,000	1,674,303	12,674,303	30,474,171	66,296	26,919	189,008	282,223	4,260	.....	776,500	.....
Putnam.....	4,557,578	1,074,585	5,632,163	13,192,769	30,811	9,577	22,701	63,089	.....	.....	23,000	.....
Queens	18,792,195	5,769,450	24,561,645	26,026,645	178,386	9,567	22,184	210,137	817,000	.....	122,000	.....
Rensselaer ..	22,720,013	7,796,515	30,516,528	110,939,126	163,530	232,225	508,983	904,738	625,300	1,410,000	.....	1,119,910
Richmond....	7,000,000	716,630	7,716,630	14,444,276	37,767	184,531	68,325	290,623	900,000	.....	30,000	15,000
Rockland	5,582,415	1,336,115	6,918,530	10,979,456	50,248	22,448	43,102	115,798	9,524	13,160	7,000	8,533
Saratoga	10,000,000	2,683,725	12,683,725	36,797,898	71,264	80,835	271,838	423,937	99,000	802,967	100,000	.....
Schenectady .	5,000,000	550,301	5,550,301	15,651,240	29,837	37,984	80,343	148,164	.....	.....	.....	26,000
Schoharie ...	4,654,969	638,852	5,293,821	9,948,844	33,452	51,022	70,043	154,517	30,000	27,400	.....	.....
Schuyler.....	3,466,326	317,750	3,784,076	9,901,295	16,624	70,380	44,415	131,419	46,000	18,300	11,504	.....
Seneca	8,263,017	1,422,721	9,685,738	33,479,935	56,278	40,237	66,064	162,579	19,800	.....	5,000	.....
Steuben	12,191,305	1,546,822	13,738,127	36,573,915	60,779	95,229	39,215	195,223	.....	50,000	.....	.....
St. Lawrence.	14,446,943	1,558,385	16,005,328	51,074,369	86,296	189,274	78,128	353,698	500,000	.....	.....	183,000
Suffolk.....	9,385,257	2,046,700	11,431,957	30,317,006	83,700	27,000	95,062	205,762	.....	.....	87,000	.....
Sullivan	2,815,325	180,139	2,995,464	15,076,043	17,702	76,909	71,478	166,089	60,000	.....	469,816	1,000
Tioga	4,745,707	788,822	5,534,529	15,025,923	32,571	78,876	85,991	197,438	400,000	.....	444,000	.....
Tompkins ...	6,448,968	1,231,735	7,680,703	19,078,639	43,120	21,675	39,834	104,629	7,652	.....	300,000	.....
Ulster	10,859,402	2,498,953	13,358,355	45,536,460	91,988	219,039	299,455	610,482	1,421,500	.....	1,541,802	17,349
Warren	2,300,389	492,906	2,793,295	7,989,885	15,000	18,600	27,000	60,600	.....	25,500	100,000	.....
Washington .	12,006,632	3,208,464	15,215,096	45,345,288	65,791	45,347	46,483	157,621	63,000	.....	67,800	.....
Wayne.....	13,116,491	1,682,961	14,799,455	46,081,326	85,889	49,214	49,189	184,292	17,700	.....	15,000	2,000

TABLE II.—STATE OF NEW YORK—Continued.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Westchester	$52,089,998	$7,838,654	$59,928,652	$158,410,460	$329,677	$243,984	$691,216	$1,264,877	$757,266	$11,288	$2,182,383	$166,411
Wyoming	8,000,000	1,151,644	9,151,644	27,717,538	49,703	17,700	23,263	90,666	.....	.....	.....	.....
Yates	6,971,653	915,608	7,887,261	14,858,922	43,958	27,212	11,836	83,006	.....	.....	.....	.....
Not distributed among counties.	.....	.....	.....	.....	270,567	.....	.....	270,567	.....	.....	.....	.....

The total receipts into the State treasury during the fiscal year were $13,583,601; of which $10,594,544 were from direct taxes; $287,100 from duties, fees, and licenses; $1,248,197 from State stocks, interest, &c.; $156,462 from excise fund; $58,348 from loans repaid; $46,936 from corporations; $131,093 from lands; $500,000 from temporary loan; $490,337 from State prison; and $70,584 from miscellaneous sources.

The total disbursements from the State treasury during the fiscal year were $14,787,043; of which $88,385 were for the executive department; $211,835 for the legislative department; $219,572 for the judicial department; $89,931 for other State officers; $956,689 for State prisons; $52,591 for other penal institutions; $88,750 for institution for deaf and dumb; $69,077 for institution for blind; $50,408 for house of refuge; $500,796 for lunatic asylum; $561,451 for other charitable purposes; $73,681 for educational purposes; $20,529 for agricultural purposes; $425,410 for printing; $2,230,322 for interest; $52,574 for war claims; $313,240 for military expenses; $20,943 for hall for State cabinet—natural history; $1,194,078 for new capitol; $290,644 for quarantine; $1,503,305 for canals, salt springs, and extraordinary expenses; $21,310 for banking; $75,870 for insurance; $27,699 for railroads; $802,980 for redemption of State stocks; $2,729,452 for metropolitan police, fire, and board of health departments; $534,814 for school fund; $1,274,744 for bounty debt; $68,000 for United States deposit; $41,104 for State capitol; $9,713 for Indians; and $187,146 for miscellaneous purposes.

STATE OF NORTH CAROLINA.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total	$83,322,012	$47,056,610	$130,378,622	$260,757,244	$1,200,854	$923,604	$228,351	$2,352,809	$931,256	$801,517	$659,248	$181,970
Alamance	1,086,586	544,434	1,631,020	3,262,040	14,710	6,533	150	21,393	.....	8,000	.....	.....
Alexander	419,940	232,968	652,908	1,305,816	6,180	4,963	.....	11,143	.....	.....	.....	.....
Alleghany	374,923	149,854	524,777	1,049,554	3,765	1,723	.....	5,488	.....	5,500	.....	.....
Anson	723,189	692,013	1,415,202	2,830,404	12,173	12,676	.....	24,849	43,000	90,000	.....	.....
Ashe	534,663	298,546	833,209	1,666,418	7,576	11,269	.....	18,845	.....	4,000	.....	.....
Beaufort	935,367	572,668	1,508,035	3,016,070	15,523	16,425	1,856	33,804	.....	5,000	.....	1,694
Bertie	1,097,899	990,280	1,998,179	3,996,358	7,683	6,597	1,955	16,235	6,000	14,000	.....	.....
Bladen	793,518	446,182	1,239,700	2,479,400	11,566	6,088	1,000	18,654	.....	10,000	.....	1,000
Brunswick	684,973	239,453	924,426	1,848,852	8,949	14,124	.....	23,073	700	2,360	.....	3,000
Buncombe	1,221,138	623,919	1,905,057	3,810,114	16,738	7,113	.....	23,851	.....	15,000	1,500	.....
Burke	668,111	347,395	1,015,506	2,031,012	9,693	4,049	500	14,242	50,000	20,000	.....	300
Cabarrus	1,350,707	970,209	2,320,916	4,641,832	20,778	28,527	.....	49,305	.....	.....	.....	.....
Caldwell	677,468	276,514	953,982	1,907,964	8,475	3,581	.....	12,056	.....	7,000	.....	200
Camden	249,175	144,934	394,109	788,218	4,295	3,475	.....	7,770	4,000	.....	.....	.....
Carteret	421,576	222,921	644,497	1,288,994	6,745	3,097	1,500	11,342	80,000	6,000	2,500	.....
Caswell	897,756	630,523	1,528,279	3,056,558	13,091	20,986	.....	34,077	.....	3,000	.....	.....
Catawba	1,088,718	491,200	1,579,918	3,159,836	13,976	5,883	200	20,059	.....	.....	.....	.....
Chatham	1,577,179	880,612	2,457,791	4,915,582	21,045	9,922	.....	30,967	.....	20,000	.....	.....
Cherokee	521,696	161,970	683,666	1,367,332	6,394	9,770	.....	16,164	.....	16,000	.....	.....
Chowan	387,981	136,665	524,646	1,049,292	6,239	6,395	.....	12,634	.....	4,000	.....	1,000
Clay	92,409	76,200	168,609	337,218	1,788	1,253	.....	3,041	.....	3,615	.....	.....
Cleaveland	865,962	554,488	1,420,450	2,840,900	12,129	5,630	.....	17,759	.....	.....	.....	.....

TABLE II.—STATE OF NORTH CAROLINA—Continued.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Columbus	$444,514	$353,241	$797,754	$1,595,508	$8,797	$5,311	.....	$14,128	.....	$3,000	.....	.....
Craven	1,380,914	710,105	2,091,019	4,182,038	18,575	27,348	$14,060	59,923	$118,000	76,919	.....	$20,000
Cumberland	1,298,433	865,272	2,163,705	4,327,410	22,501	.....	.....	22,501	160,000	60,000	$114,000	18,000
Currituck	345,395	236,504	581,899	1,163,798	6,258	2,766	.....	9,004	44,000	41,000	.....	.....
Dare (*a*)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Davidson	1,515,281	598,561	2,113,842	4,227,684	19,521	8,727	.....	28,248	.....	4,500	.....	.....
Davie	687,427	349,527	1,036,954	2,073,908	9,329	4,000	300	13,629	.....	.....	.....	.....
Duplin	667,104	497,856	1,164,960	2,329,920	11,861	7,633	.....	19,494	.....	4,000	.....	.....
Edgecombe	2,576,556	1,948,085	4,525,041	9,050,082	41,357	17,314	3,300	61,771	.....	12,000	.....	2,400
Forsyth	1,163,740	906,918	2,160,658	4,321,316	19,040	6,688	2,822	28,550	1,000	.....	.....	1,525
Franklin	1,378,042	443,964	1,822,006	3,644,012	15,001	15,578	.....	31,159	8,000	.....	.....	.....
Gaston	764,187	385,115	1,149,302	2,298,604	13,298	6,754	.....	20,052	2,575	2,800	.....	.....
Gates	374,764	236,262	610,966	1,221,932	8,198	8,713	.....	16,911	.....	4,000	.....	.....
Granville	2,283,692	1,135,985	3,419,677	6,838,154	29,601	23,564	4,000	56,565	.....	8,041	.....	4,000
Greene	805,237	404,636	1,209,873	2,419,746	11,833	10,915	.....	22,748	.....	.....	.....	.....
Guilford	2,387,846	1,307,305	3,695,151	7,390,302	34,359	14,571	.....	48,930	.....	40,000	.....	1,500
Halifax	1,676,919	1,036,256	2,713,175	5,426,350	23,893	12,355	.....	36,248	10,000	11,000	.....	.....
Harnett	457,075	288,740	745,815	1,491,630	6,905	3,404	.....	10,309	.....	600	.....	.....
Haywood	438,760	365,432	804,192	1,608,384	7,452	3,375	.....	10,827	350	3,000	.....	.....
Henderson	752,156	331,551	1,083,707	2,167,414	9,370	4,135	200	13,755	.....	.....	.....	.....
Hertford	572,745	495,360	1,068,105	2,136,210	9,901	15,867	.....	25,768	8,000	.....	.....	.....
Hyde	349,027	227,749	576,776	1,153,552	6,154	2,942	.....	9,096	.....	6,000	.....	.....
Iredell	1,312,656	727,280	2,039,936	4,079,872	16,678	8,243	.....	24,921	.....	.....	6,000	.....
Jackson	388,616	176,841	564,857	1,129,714	5,130	7,606	.....	12,736	.....	3,800	.....	.....
Johnston	1,176,973	711,049	1,888,022	3,776,044	18,260	13,206	4,500	35,966	15,000	7,500	908	827
Jones	531,074	156,466	687,540	1,375,080	6,410	14,755	.....	21,165	.....	2,500	.....	.....
Lenoir	870,670	298,213	1,168,883	2,337,766	11,505	10,233	.....	21,738	25,000	20,000	.....	.....
Lincoln	913,837	456,955	1,370,792	2,741,584	12,042	5,314	625	17,981	.....	8,000	.....	565
Macon	390,872	207,752	598,624	1,197,248	6,470	10,407	.....	16,877	.....	4,859	.....	.....
Madison	284,271	124,669	408,940	817,880	4,770	3,133	.....	7,903	.....	5,219	.....	.....
Martin	1,140,210	438,702	1,578,912	3,157,824	14,368	12,138	800	27,306	.....	900	.....	1,500
McDowell	487,181	235,319	722,500	1,445,000	6,647	3,057	.....	9,704	12,000	5,000	.....	.....
Mecklenburg	2,317,515	1,988,408	4,305,923	8,611,846	43,317	63,006	14,281	120,604	82,813	3,000	15,000	2,000
Mitchell	218,563	111,683	330,246	660,492	3,205	2,973	.....	6,178	.....	2,000	.....	.....
Montgomery	462,051	257,029	719,080	1,438,160	6,746	3,139	.....	9,885	.....	10,000	.....	.....
Moore	638,814	311,746	950,560	1,901,120	8,759	4,086	.....	12,845	.....	7,500	.....	.....
Nash	772,622	545,228	1,317,850	2,635,700	12,798	5,612	.....	18,410	.....	5,500	.....	.....
New Hanover	3,430,651	1,565,814	4,996,465	9,992,930	61,999	64,751	110,000	236,750	75,000	16,684	446,600	65,600
Northampton	1,444,268	932,832	2,377,100	4,754,200	21,516	11,567	.....	33,113	2,800	7,000	.....	.....
Onslow	541,505	312,870	854,175	1,708,350	8,097	4,614	.....	12,711	.....	.....	.....	.....
Orange	1,410,060	630,843	2,040,903	4,081,806	18,805	8,880	.....	27,685	.....	.....	.....	.....
Pasquotank	859,472	258,942	1,118,414	2,236,828	10,948	10,754	.....	21,702	5,000	6,000	.....	800
Perquimans	724,486	221,628	946,114	1,892,228	8,617	17,450	.....	26,067	2,100	2,000	.....	.....
Person	742,423	551,898	1,294,321	2,588,642	11,639	17,546	.....	29,185	.....	.....	.....	.....
Pitt	1,214,305	734,832	1,949,137	3,898,274	17,323	8,159	.....	25,482	.....	1,200	.....	.....
Polk	325,751	100,127	425,878	851,756	3,703	1,580	.....	5,283	1,000	.....	.....	10
Randolph	1,431,943	890,862	2,322,805	4,645,610	19,406	11,839	.....	31,245	.....	5,000	18,740	11,839
Richmond	917,588	509,317	1,426,905	2,853,810	12,769	12,330	.....	25,099	70,000	6,000	.....	610
Robeson	953,834	517,347	1,471,181	2,942,362	15,408	9,623	580	25,611	.....	25,000	.....	.....
Rockingham	1,585,375	745,020	2,330,465	4,660,930	20,111	21,487	.....	41,598	.....	15,000	.....	.....
Rowan	1,887,653	508,653	2,396,306	4,792,612	24,011	9,739	14,500	48,250	5,000	1,500	1,000	8,000
Rutherford	830,962	490,389	1,321,351	2,642,702	11,850	7,099	.....	18,949	92,000	7,000	.....	.....
Sampson	740,897	544,214	1,285,111	2,570,222	12,590	9,762	.....	22,352	.....	6,000	.....	900
Stanley	448,792	233,821	682,613	1,365,226	6,505	11,101	.....	17,606	.....	6,500	.....	.....
Stokes	676,978	368,144	1,045,122	2,090,244	9,760	4,458	.....	14,218	18,000	17,000	.....	.....
Surry	876,350	426,580	1,302,930	2,605,860	11,574	5,113	.....	16,687	.....	4,500	.....	.....
Transylvania	239,776	136,202	375,978	751,956	3,548	3,135	.....	6,683	.....	.....	.....	.....
Tyrrell	257,955	147,081	405,036	810,072	4,508	5,906	.....	10,214	.....	3,500	.....	.....
Union	978,119	708,804	1,686,923	3,373,846	14,690	34,011	182	48,883	48,000	1,500	.....	.....

(*a*) No report; lately formed from the counties of Currituck, Hyde, and Tyrrell, and its statistics here included in those counties.

TABLE II.—STATE OF NORTH CAROLINA—Continued.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Wake	$3,726,322	$2,403,354	$6,129,676	$12,259,352	$573	$294	$50,000	$50,867	$1,318	$15,305	$50,000	$35,000
Warren	1,270,507	627,854	1,898,361	3,796,722	17,246	10,988	1,100	29,334	.....	14,058	.....	.....
Washington	393,368	227,929	621,297	1,242,594	6,764	3,881	.....	10,645	.....	.....	.....	.....
Watauga	339,877	142,612	482,489	964,978	4,702	6,680	.....	11,382	.....	3,000	3,000	.....
Wayne	1,794,196	943,556	2,737,752	5,475,504	25,268	13,900	.....	39,168	.....	6,000	.....	.....
Wilkes	699,541	368,324	1,067,865	2,135,730	9,902	6,782	.....	16,684	.....	20,000	.....	.....
Wilson	860,703	617,413	1,478,116	2,956,232	14,638	25,169	.....	39,807	.....	8,500	.....	700
Yadkin	648,432	317,371	965,803	1,931,606	8,990	4,186	.....	13,176	.....	4,186	.....	.....
Yancy	204,251	226,255	430,506	861,012	3,363	2,023	.....	5,386	.....	.....	.....	.....
Not distributed among counties	.....	.....	.....	.....	40,441	.....	.....	40,441	.....	.....	.....	.....

The receipts into the State treasury for the fiscal year were $3,891,841; of which $1,158,834 were from direct taxes; $15,159 from corporations, express, and insurance companies; $25,282 from licenses; $180,000 from railroad dividends; $164,320 from State loans; $2,331,250 from railroads in which the State has subscribed for stock; and $16,996 from miscellaneous sources.

The expenditures from the State treasury for the fiscal year were $3,454,114; of which $28,980 were for the executive department; $161,432 for legislative expenses; $58,303 for judicial expenses; $85,384 for the penitentiary; $64,872 for insane asylum; $39,219 for institution for the deaf, dumb, and blind; $3,963 for educational purposes; $220,580 for interest; $34,503 for printing; $74,743 for the militia; $241,127 for State loans; $12,174 for public tax refunded, &c.; $7,600 for revised code; $57,885 for contingencies; $5,000 for geological survey; $9,560 for internal improvements; $2,327,000 to railroads in which the State has subscribed for stock; and $21,789 for miscellaneous purposes.

STATE OF OHIO.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total	$707,846,836	$459,884,861	$1,167,731,697	$2,235,430,300	$4,727,318	$6,501,941	$12,297,289	$23,526,548	$3,893,000	$344,543	$8,272,367	.....
Adams	3,985,784	2,069,165	6,054,949	9,555,481	24,220	27,247	31,960	83,427	.....	.....	.....	.....
Allen	3,724,992	3,013,810	6,738,802	12,664,050	26,955	65,042	59,447	151,444	.....	.....	.....	.....
Ashland	6,666,924	3,717,462	10,384,386	16,067,439	41,537	47,519	56,795	145,851	.....	.....	.....	.....
Ashtabula	7,121,366	4,544,067	11,665,433	19,425,000	46,262	59,736	84,138	190,136	.....	.....	.....	.....
Athens	3,156,188	2,458,589	5,614,777	10,474,263	20,448	86,032	28,795	135,275	200,000	.....	.....	.....
Auglaize	3,301,234	1,618,036	4,919,270	8,642,293	19,677	37,147	45,484	102,308	.....	.....	.....	.....
Belmont	9,208,534	6,391,130	15,599,664	29,547,000	62,399	88,707	95,225	246,331	78,000	.....	.....	.....
Brown	7,150,856	3,402,638	10,553,494	15,961,419	42,213	60,150	80,196	182,559	.....	20,000	.....	.....
Butler	15,756,280	9,062,113	24,818,393	42,000,000	96,451	68,722	220,507	385,680	.....	.....	100,000	.....
Carroll	3,836,172	2,125,718	5,961,890	13,650,000	23,848	32,782	23,657	80,287	.....	.....	.....	.....
Champaign	9,534,375	6,416,342	15,950,717	19,648,235	63,802	62,144	98,765	224,711	.....	22,000	.....	.....
Clark	10,818,473	8,644,021	19,462,494	37,905,000	77,850	69,272	169,776	316,898	115,000	.....	24,150	.....
Clermont	9,166,470	4,202,090	13,368,560	22,611,631	63,474	65,038	90,881	219,393	.....	.....	.....	.....
Clinton	8,170,917	4,363,802	12,534,719	20,733,702	50,139	33,382	75,421	158,945	200,000	.....	.....	.....
Columbiana	9,198,496	7,092,504	16,291,000	36,257,471	65,464	73,141	100,333	238,638	.....	.....	.....	.....
Coshocton	6,790,150	3,704,870	10,495,020	20,791,461	41,980	57,722	56,540	156,242	.....	.....	.....	.....
Crawford	7,133,104	4,536,043	11,669,147	24,786,982	46,677	54,056	96,878	197,611	.....	.....	.....	.....
Cuyahoga	29,243,643	24,246,086	53,489,729	106,575,000	213,959	178,508	1,246,303	1,638,770	75,000	.....	2,101,955	.....
Darke	7,211,405	5,287,126	12,498,531	30,436,350	49,994	77,955	85,582	213,531	50,000	.....	.....	.....
Defiance	2,077,892	1,104,191	3,182,083	7,940,596	12,728	48,526	28,222	89,476	.....	.....	.....	.....
Delaware	6,933,425	4,272,123	11,205,548	25,035,973	44,822	68,100	72,236	185,158	100,000	.....	.....	.....
Erie	5,692,951	3,972,003	9,664,954	15,276,166	38,666	47,299	101,953	187,918	.....	.....	.....	.....

TABLE II.—STATE OF OHIO—Continued.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other
Fairfield	$10,076,160	$5,074,270	$15,150,430	$27,305,235	$60,601	$90,903	$88,111	$239,615	$240,000			
Fayette	7,145,635	4,172,723	11,318,358	16,637,986	45,273	36,218	63,206	144,697	100,000			
Franklin	22,278,598	13,093,694	35,370,292	66,546,900	143,484	179,173	340,161	660,818				
Fulton	1,824,669	930,189	2,754,858	6,616,103	13,019	48,544	34,152	93,715				
Gallia	3,360,005	2,617,938	5,977,943	9,415,259	23,912	28,027	59,825	131,764		$10,000		
Geauga	4,357,610	2,164,264	6,521,874	11,029,795	26,087	48,911	29,815	104,816				
Greene	11,610,790	7,397,555	19,008,345	31,498,478	76,033	122,831	126,827	325,691		40,000		
Guernsey	5,425,883	2,910,613	8,336,496	12,557,368	33,345	72,944	45,961	152,250	100,000			
Hamilton	97,968,944	67,733,574	165,702,518	341,250,000	662,810	647,159	3,526,346	4,836,315	500,000		$5,020,000	
Hancock	5,287,210	2,478,659	7,765,869	18,064,333	31,063	65,679	61,313	158,055				
Hardin	3,329,664	2,266,457	5,395,521	26,741,519	23,582	57,639	89,422	168,643				
Harrison	5,429,742	3,982,990	9,412,732	13,619,073	37,651	51,289	49,189	138,129			150,000	
Henry	1,503,751	764,892	2,268,643	6,417,713	9,075	32,668	50,030	91,773				
Highland	9,689,315	4,627,803	14,317,018	21,243,858	57,268	74,503	79,658	211,429				
Hocking	2,280,513	1,472,370	3,752,883	8,423,962	15,012	29,648	30,621	75,281				
Holmes	5,053,570	2,120,710	7,174,280	11,630,473	28,697	39,459	38,512	106,698				
Huron	8,585,800	5,361,184	13,946,984	26,831,575	55,787	79,749	80,251	215,787				
Jackson	2,463,247	1,803,747	4,264,994	8,400,000	17,059	27,722	38,030	82,811	100,000			
Jefferson	7,716,147	5,931,076	13,647,217	28,931,260	54,589	88,015	117,399	260,003	250,000			
Knox	8,475,342	4,298,345	12,773,687	23,702,975	51,095	57,238	59,409	167,742				
Lake	4,190,870	3,676,684	7,867,554	14,171,449	31,470	35,361	39,026	105,857				
Lawrence	3,328,690	3,389,283	6,717,973	11,334,186	26,872	67,180	66,901	160,953				
Licking	13,439,146	7,095,590	20,531,736	38,437,990	82,139	117,895	115,166	315,200		45,000	125,000	
Logan	5,948,240	4,094,280	10,042,520	22,177,673	40,170	97,363	55,258	192,791				
Lorain	7,357,855	5,574,495	12,932,350	24,879,670	51,729	46,562	74,603	172,894				
Lucas	6,640,900	6,251,120	12,892,020	32,287,500	51,568	95,270	413,312	560,150		27,543	401,962	
Madison	6,530,690	4,445,220	10,975,910	22,036,807	43,903	48,826	159,050	251,779				
Mahoning	7,428,005	5,432,312	12,860,317	27,510,000	51,441	69,373	123,383	244,197				
Marion	5,657,459	3,570,431	9,227,890	18,649,693	36,911	66,031	52,721	155,666	100,000			
Medina	5,952,706	3,361,146	9,316,852	20,712,540	37,414	26,442	45,502	109,358				
Meigs	4,584,521	3,069,502	7,654,023	15,437,670	30,616	53,152	71,482	155,250				
Mercer	2,316,654	1,105,243	3,421,897	5,515,078	13,688	42,549	29,088	85,325				
Miami	10,771,377	6,707,621	17,478,998	30,927,538	69,915	81,825	123,917	275,657		180,000		
Monroe	3,481,800	1,853,639	5,335,439	8,047,939	21,342	47,526	33,819	102,687				
Montgomery	21,279,040	15,523,130	36,802,170	68,775,000	147,209	191,388	432,886	771,483	135,000			
Morgan	4,328,515	2,906,116	7,234,631	10,282,582	28,939	38,999	41,645	109,583				
Morrow	5,447,092	3,377,227	8,794,319	18,254,095	35,177	35,787	57,041	128,005				
Muskingum	13,168,300	8,439,888	21,608,188	25,031,981	86,433	129,648	181,739	397,820	509,060			
Noble	3,121,986	1,806,015	4,928,001	8,810,543	19,712	34,822	24,097	78,631				
Ottawa	2,251,517	878,967	3,130,484	4,601,810	12,522	32,571	48,018	93,111				
Paulding	1,140,956	549,091	1,690,047	4,725,000	6,760	30,189	41,341	78,290				
Perry	4,185,597	1,885,056	6,070,653	13,247,489	24,283	26,885	31,048	82,216				
Pickaway	13,313,143	6,112,203	17,425,346	36,562,734	69,701	106,683	99,893	276,277	200,000			
Pike	2,674,828	1,969,686	4,644,514	9,660,000	18,578	28,215	31,445	78,238				
Portage	8,310,754	5,918,189	14,228,943	19,919,420	56,916	55,700	83,560	196,176				
Preble	9,290,780	5,023,050	14,313,830	29,665,461	57,255	42,636	94,379	194,270				
Putnam	2,517,133	1,200,193	3,717,326	8,472,202	14,869	58,314	42,756	115,939				
Richland	9,467,283	7,507,765	16,975,048	24,184,794	67,900	119,862	141,640	329,402				
Ross	12,674,210	7,569,191	20,243,401	32,824,329	80,974	167,608	155,403	403,985	350,000		50,000	
Sandusky	4,821,665	3,336,856	8,158,521	17,353,597	32,634	74,829	62,519	169,982				
Scioto	4,899,272	4,937,562	9,836,834	19,624,631	39,347	98,368	104,715	242,430	100,000		150,000	
Seneca	8,892,640	4,171,595	13,064,235	23,133,987	52,257	60,871	87,081	200,209				
Shelby	4,661,023	2,771,210	7,432,233	15,487,565	29,728	69,234	44,403	143,365				
Stark	12,912,900	9,058,700	21,971,600	47,884,648	87,886	147,449	189,231	424,546	60,000			
Summit	9,599,703	7,253,980	16,853,683	39,661,650	67,415	57,276	181,894	306,585	90,000			
Trumbull	9,005,265	6,111,352	15,116,557	34,941,818	60,466	59,928	109,287	229,691				
Tuscarawas	8,205,240	4,241,596	12,446,836	20,200,145	49,787	83,489	84,074	217,350				
Union	4,695,335	2,369,778	7,065,113	14,115,946	28,260	54,309	68,738	151,307				
Van Wert	1,970,233	1,781,026	3,751,259	7,513,837	15,005	49,842	33,483	98,330	50,000			
Vinton	2,087,220	1,598,260	3,685,480	5,583,937	14,742	27,333	27,957	70,032				
Warren	10,325,116	7,644,455	17,969,571	35,496,536	71,878	92,278	100,864	265,020				

TABLE II.—STATE OF OHIO—Continued.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Washington	$6,557,775	$4,665,975	$11,223,750	$17,161,659	$44,895	$95,606	$94,726	$235,227	$200,000	.....	$150,000	.....
Wayne	11,009,927	6,259,472	17,269,399	28,213,234	69,079	72,292	102,309	243,680	.....	.....	.....	.....
Williams	2,610,355	1,564,898	4,175,253	11,406,819	16,701	48,251	34,816	99,768	.....	.....	.....	.....
Wood	2,927,527	1,809,690	4,737,217	11,908,537	18,949	67,076	68,110	154,135	.....	.....	.....	.....
Wyandot	4,354,127	2,570,147	6,924,274	12,749,284	27,699	62,889	35,612	126,200	.....	.....	.....	.....
Not distributed among counties.	.....	.....	.....	.....	51,480	.....	.....	51,480	.....	.....	.....	.....

The receipts into the State treasury for the fiscal year were $4,337,903; of which $3,953,811 were from direct taxes; $26,378 from insurance companies, &c.; $5,476 from licenses; $26,241 from lands; $80,753 from war claims; $19,636 from national road fund; $184,384 from convict labor and fees; $41,229 from miscellaneous sources.

The disbursements from the State treasury for the fiscal year were $4,041,659; of which $87,526 were for the executive department; $100,120 for legislative expenses; $130,345 for judicial expenses; $214,178 for penitentiary; $70,094 for reform and industrial school; $513,323 for lunatic asylums; $73,198 for deaf and dumb; $80,678 for the blind; $42,295 for idiotic; $27,450 for soldiers' and sailors' orphans' home; $50,160 for stationery; $19,816 for geological survey; $19,516 for national road; $1,462,089 for educational purposes; $38,185 for printing; $913,041 for interest on and reduction of debt; $63,707 for bounty for veteran volunteers; $26,415 for public works; and $109,523 for miscellaneous purposes.

STATE OF OREGON.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total	$17,674,202	$14,124,308	$31,798,510	$51,558,932	$177,653	$362,753	$40,550	$580,956	$51,386	$54,517	$500	$5,500
Baker	459,655	634,040	1,093,695	1,093,695	2,875	11,230	.....	14,105	15,539	6,000	.....	.....
Benton	688,000	446,000	1,134,000	2,268,000	7,974	11,859	.....	19,833	.....	1,066	.....	.....
Clackamas	900,800	632,200	1,533,000	3,000,000	11,138	21,000	5,500	37,638	.....	1,300	.....	4,000
Clatsop	257,071	192,431	449,502	900,000	2,283	2,288	2,000	6,571	.....	.....	.....	.....
Columbia	118,598	151,292	269,890	350,000	1,147	2,800	.....	3,947	2,500	.....	.....	.....
Coos	102,787	356,716	459,503	960,000	3,103	6,324	.....	9,427	790	3,011	.....	.....
Curry	70,000	40,500	110,500	200,000	911	1,105	.....	2,016	.....	.....	.....	.....
Douglas	799,316	1,013,109	1,812,425	3,000,000	8,986	24,169	.....	33,155	2,204	500	.....	.....
Grant	83,548	350,282	433,830	578,440	2,621	11,343	.....	13,964	2,961	1,801	.....	.....
Jackson	530,605	854,433	1,385,038	1,500,000	7,378	26,090	2,500	35,878	.....	1,410	.....	.....
Josephine	129,000	100,000	220,000	300,000	1,073	12,400	.....	13,473	2,250	.....	.....	.....
Lane	1,007,289	755,466	1,762,755	2,100,000	11,177	14,008	850	26,035	.....	9,000	.....	.....
Linn	1,980,000	1,000,000	2,980,000	5,500,000	20,964	23,000	.....	43,964	.....	14,000	.....	.....
Marion	2,175,000	1,000,000	3,175,000	6,325,000	21,254	28,430	.....	49,684	.....	.....	.....	.....
Multnomah	4,413,950	2,732,083	7,146,033	11,500,000	36,192	82,642	27,500	146,334	.....	.....	.....	.....
Polk	911,106	607,405	1,518,511	2,500,000	8,776	18,222	.....	26,998	.....	629	.....	.....
Tillamook	39,000	20,000	59,000	118,000	439	400	.....	839	.....	.....	.....	.....
Umatilla	507,275	1,161,232	1,668,507	1,668,507	4,535	18,245	.....	22,780	15,701	.....	.....	.....
Union	307,267	460,902	768,169	1,500,000	4,892	12,066	.....	16,958	9,411	.....	500	.....
Wasco	657,260	806,327	1,463,587	1,500,000	6,372	14,670	2,200	23,242	.....	15,800	.....	1,500
Washington	691,905	406,740	1,098,645	2,197,290	5,871	9,871	.....	15,742	.....	.....	.....	.....
Yam Hill	853,770	403,150	1,256,920	2,500,000	7,692	10,681	.....	18,373	.....	.....	.....	.....

The account of receipts and disbursements in Oregon is kept for two years.

The total receipts into the State treasury during the two fiscal years were $364,146; of which $331,963 were from direct taxes; $7,000 from convict labor; $22,233 from sale of lands; $2,758 from escheat fund; and $162 from miscellaneous sources.

The total disbursements from the State treasury during the two fiscal years were $136,590; of which $12,064 were for the legislative department; $1,017 for the judicial department; $797 for penal expenses; $27,990 for educational purposes; $2,145 for escheat fund; $77,895 for interest and redemption of public debt; and $14,682 for miscellaneous purposes.

TABLE II.—STATE OF PENNSYLVANIA.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total	$1,071,680,934	$241,555,108	$1,313,236,042	$3,808,340,112	$5,800,172	$4,263,898	$14,467,327	$24,531,397	$48,762,038	$111,812	$7,892,377	$859,242
Adams	4,475,480	1,287,541	5,763,021	20,552,000	4,662	49,568	86,432	140,662	.....	31,000	.....	.....
Allegheny	33,828,819	12,367,611	46,196,430	355,181,050	50,775	461,304	922,574	1,434,653	2,339,305	149,197	4,015,462	27,157
Armstrong	3,801,258	579,485	4,383,743	26,021,280	3,482	31,370	57,730	92,582	2,650	25,000	18,939	4,371
Beaver	4,542,116	1,464,097	6,006,213	31,065,895	4,996	62,108	68,193	135,597	5,000	.....	5,663	3,590
Bedford	3,238,439	1,139,069	4,377,508	19,222,505	3,727	34,600	35,369	73,696	6,100	.....	6,274	750
Berks	100,009,000	5,076,716	105,076,716	155,000,000	16,942	30,803	74,000	121,745	147,640	.....	737,734	.....
Blair	5,812,779	1,074,771	6,887,550	30,594,870	3,596	48,000	100,605	152,201	37,000	.....	54,590	4,506
Bradford	4,169,109	1,753,476	5,922,585	35,535,510	5,513	25,000	133,538	164,051	.....	.....	20,061	2,641
Bucks	14,615,512	4,738,740	19,354,252	68,942,801	15,334	184,068	168,340	367,742	.....	60,000	32,000	25,000
Butler	4,826,740	623,131	5,149,871	27,292,655	2,723	35,765	57,287	95,775	7,000	3,000	3,050	215
Cambria	1,507,453	758,391	2,265,844	11,329,220	2,560	41,906	79,183	123,649	35,200	.....	15,796	1,611
Cameron	1,200,000	111,116	1,311,116	4,200,000	345	41,655	8,550	50,550	11,100	4,000	2,000	2,400
Carbon	2,443,171	1,005,318	3,448,489	20,475,666	3,400	32,760	44,020	80,180	45,000	.....	.....	.....
Centre	4,643,018	1,334,400	5,977,418	25,063,560	4,356	69,569	71,842	145,767	16,000	19,500	6,531	13,130
Chester	20,000,000	7,075,534	27,075,534	70,000,000	21,046	130,161	286,283	440,490	641,972	.....	185,092	12,265
Clarion	2,174,848	642,971	2,817,819	12,786,020	2,104	19,573	34,249	55,926	.....	.....	.....	689
Clearfield	1,650,570	489,717	2,140,287	10,354,050	1,656	118,199	21,806	141,661	19,800	.....	.....	2,091
Clinton	3,935,372	664,628	4,600,000	18,400,000	2,246	26,800	40,903	79,949	36,000	.....	10,026	5,794
Columbia	3,888,810	610,571	4,499,381	21,327,400	2,123	26,453	92,929	121,505	.....	.....	14,673	7,352
Crawford	6,543,794	2,133,262	8,677,056	47,772,970	6,982	96,660	131,459	238,101	269,353	.....	63,025	3,893
Cumberland	12,150,000	3,137,212	15,287,212	48,500,000	10,715	72,500	120,180	203,395	.....	32,000	.....	52,750
Dauphin	14,457,163	3,804,222	17,661,385	59,873,460	11,888	162,208	253,211	427,307	217,810	.....	365,000	43,800
Delaware	20,871,402	4,345,468	25,216,870	30,871,402	14,405	92,564	137,511	244,483	504,478	.....	219,734	.....
Elk	1,166,294	90,839	1,257,133	6,177,030	335	3,684	25,856	29,875	.....	.....	530	5,147
Erie	5,517,273	3,111,794	8,629,067	50,139,728	9,795	116,408	244,787	370,990	13,000	9,450	744,250	48,102
Fayette	10,944,491	1,712,025	12,656,516	57,767,680	5,833	55,957	85,960	147,750	16,000	2,200	46,277	3,458
Forest	573,062	54,995	628,057	3,223,765	326	30,521	1,566	32,413	25,000	1,000	.....	.....
Franklin	9,281,117	2,742,133	12,023,250	34,943,580	9,775	62,300	96,000	168,075	27,000	.....	.....	9,500
Fulton	1,013,750	194,262	1,208,012	6,040,050	644	8,111	9,059	17,814	.....	.....	.....	232
Greene	2,874,522	854,558	3,729,080	16,955,650	2,676	25,940	36,351	64,967	.....	.....	4,730	5,298
Huntingdon	5,417,960	1,003,252	6,421,212	30,240,360	3,317	32,508	64,886	100,711	.....	.....	12,693	1,157
Indiana	2,299,338	1,012,063	3,311,401	26,491,208	3,501	34,208	50,338	88,047	90,000	.....	2,660	1,222
Jefferson	1,829,869	485,629	2,315,498	10,979,210	1,560	97,610	43,459	142,649	50,700	.....	267	4,021
Juniata	2,554,818	625,626	3,180,444	15,902,220	2,039	13,211	14,338	29,588	.....	.....	350	8,579
Lancaster	107,842,432	10,243,038	118,085,470	170,000,000	31,685	198,782	97,342	330,809	157,525	.....	46,000	371,478
Lawrence	4,105,958	1,155,469	5,261,427	22,256,500	4,143	118,881	57,436	180,460	317,633	.....	600	1,520
Lebanon	8,869,494	2,051,605	10,921,099	33,713,719	6,871	43,920	75,247	126,038	14,000	.....	.....	.....
Lehigh	9,508,835	3,066,832	12,575,667	44,681,022	9,957	124,113	54,736	188,806	283,713	.....	180,965	382
Luzerne	14,818,410	3,884,706	18,703,116	174,032,720	12,348	94,652	225,888	332,868	107,350	.....	147,800	43,426
Lycoming	4,848,937	1,273,923	6,122,860	32,538,850	4,240	63,506	228,957	296,703	202,494	6,965	642,674	35,515
McKean	1,187,828	226,655	1,414,483	6,415,140	716	11,733	12,795	25,244	.....	.....	5,550	6,100
Mercer	6,026,623	1,731,784	7,758,407	32,767,560	5,615	96,385	69,856	171,856	50,000	8,000	14,500	3,601
Mifflin	3,653,652	852,208	4,525,860	21,380,610	2,920	31,126	30,699	64,745	10,000	.....	4,150	325
Monroe	1,308,630	435,664	1,744,294	8,134,164	1,387	17,442	20,238	39,067	10,000	4,000	.....	.....
Montgomery	25,000,000	6,167,152	31,167,152	88,093,750	21,412	105,951	248,731	376,094	109,504	.....	.....	.....
Montour	2,241,253	389,851	2,631,104	15,786,624	1,424	18,418	33,097	52,939	38,145	.....	9,656	393
Northampton	9,247,234	4,616,328	13,863,562	51,711,205	14,630	116,733	105,476	236,839	80,000	.....	.....	.....
Northumberland	4,760,214	1,484,671	6,244,885	31,224,425	4,982	42,060	83,607	130,589	.....	1,800	16,698	7,877
Perry	2,600,865	791,635	3,392,500	9,120,400	2,642	27,140	54,280	84,062	27,000	.....	28,000	.....
Philadelphia	470,851,800	44,664,158	515,515,958	1,206,254,747	185,907	.....	8,256,983	8,442,890	42,103,866	.....	.....	.....
Pike	776,930	231,970	1,008,900	3,863,728	727	7,769	11,348	19,844	.....	3,709	.....	.....
Potter	1,001,832	292,368	1,294,200	5,507,790	889	18,760	21,431	41,080	26,000	.....	4,202	7,743
Schuylkill	16,687,278	3,396,265	20,083,543	91,358,166	11,026	179,133	198,848	389,007	75,000	.....	.....	.....
Snyder	2,717,898	662,150	3,380,048	10,126,209	2,305	17,013	25,282	44,600	.....	2,500	200	300
Somerset	3,901,410	1,216,883	5,118,293	23,397,510	3,935	27,233	43,345	74,513	.....	.....	2,467	1,634
Sullivan	397,444	134,977	532,421	2,289,040	496	4,507	13,470	18,473	.....	1,000	1,000	4,552
Susquehanna	2,172,864	1,163,196	3,336,060	16,680,300	3,729	32,361	92,867	128,957	20,000	.....	11,340	6,076
Tioga	6,170,694	899,362	7,070,056	34,141,020	2,789	60,221	85,160	148,170	100,000	.....	26,631	10,881
Union	3,825,135	949,625	4,774,760	22,090,675	3,385	8,836	37,256	49,477	.....	.....	.....	1,385
Venango	4,000,000	1,017,405	5,017,405	30,004,430	3,324	67,176	113,876	184,376	130,000	.....	41,030	24,229

TABLE II.—STATE OF PENNSYLVANIA—Continued.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Warren	$1,284,199	$902,187	$2,186,386	$10,931,930	$2,813	$71,687	$45,417	$119,917	$6,000	.....	$4,200	$1,295
Washington	11,260,370	2,597,508	13,857,878	69,288,390	8,663	65,545	106,684	180,892	127,500	.....	69,950	1,664
Wayne	1,860,848	501,141	2,361,989	14,091,168	1,561	16,646	35,713	53,920	.....	.....	.....	.....
Westmoreland	7,851,059	2,208,720	10,059,779	44,637,175	7,415	64,530	137,300	209,245	8,000	.....	21,514	16,980
Wyoming	1,527,192	433,459	1,960,651	9,353,330	1,421	30,544	14,745	46,710	14,000	.....	.....	5,530
York	11,122,269	4,519,397	15,641,666	60,215,030	13,836	97,123	127,100	238,059	180,600	$47,560	16,000	.....
Not distributed among counties	.....	69,868,190	69,868,190	.....	5,179,572	.....	.....	5,179,572	.....	.....	.....	.....

The total receipts into the State treasury during the fiscal year were $6,336,604; of which $139,845 were from sales of public-land warrants and patents; $702,163 from tax on personal property; $284,922 from banks; $1,241,278 from corporations; $279,879 from insurance companies; $58,959 from premium on charters; $160,660 from Pennsylvania Railroad Company; $348,570 from loans; $789,004 from gross receipts and net income; $251,193 from coal; $761,494 from tonnage and commutation of tonnage, (tax;) $416,941 from writs, wills, deeds, collateral inheritances, &c.; $806,291 from licenses; and $156,063 from miscellaneous sources.

The total disbursements from the State treasury during the fiscal year were $6,434,523; of which $102,431 were for executive department; $277,644 for legislative department; $289,916 for judicial department; $137,707 for public printing and binding; $92,562 for pensions and gratuities; $936,836 for charitable institutions; $508,215 for soldiers' orphans' schools; $648,960 for educational purposes; $30,338 for public buildings and grounds; $76,270 for houses of refuge; $104,529 for State penitentiary; $1,789,552 for redemption of public debt; $1,864,812 for interest on public debt; and $174,701 for miscellaneous purposes.

STATE OF RHODE ISLAND.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total	$132,876,581	$111,402,273	$244,278,854	$296,965,646	$489,253	.....	$1,680,899	$2,170,152	.....	.....	$2,571,965	$453,179
Bristol	4,873,920	4,616,350	9,490,270	13,288,962	18,527	.....	49,640	68,167	.....	.....	15,633	6,733
Kent	8,276,195	4,503,127	12,779,322	17,849,153	35,311	.....	64,688	99,999	.....	.....	805,326	85,445
Newport	18,772,266	9,348,740	28,121,006	36,978,740	16,741	.....	143,486	160,227	.....	.....	239,000	14,515
Providence	91,788,475	57,299,845	149,088,320	209,984,497	328,980	.....	1,367,748	1,696,728	.....	.....	1,512,006	283,864
Washington	9,165,725	4,925,710	14,091,435	18,864,294	25,712	.....	55,337	81,049	.....	.....	.....	62,626
Not distributed among counties	.....	30,708,501	30,708,501	.....	63,982	.....	.....	63,982	.....	.....	.....	.....

The account of receipts and expenditures embraces only a portion of the year, from May 1 to November 30.

The total receipts into the State treasury during a portion of the fiscal year were $220,372; of which $58,577 were from direct taxes; $58,869 from corporations, express and insurance companies; $5,113 from licenses; $73,760 from fees of courts; $11,353 from dividends, (school fund;) $698 from interest, (for deposits;) and $12,002 from miscellaneous sources.

The total disbursements from the State treasury during a portion of the fiscal year were $390,282; of which $6,026 were for the executive department; $2,863 for the legislative department; $32,117 for the judicial department; $10,314 for reform schools; $3,045 for printing; $10,055 for support of insane; $40,000 for board of State charities; $28,335 for educational purposes; $161,201 for redemption of, and interest on, public debt; and $96,326 for miscellaneous purposes.

TABLE II.—STATE OF SOUTH CAROLINA.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total	$119,494,675	$64,418,662	$183,913,337	$208,116,989	$1,321,837	$575,005	$870,833	$2,767,675	.....	$97,112	$5,312,208	.....
Abbeville	4,819,531	2,345,823	7,165,354	7,361,095	40,524	17,914	21,981	80,419	.....	.....	.....	.....
Anderson	3,551,098	2,219,082	5,770,180	5,968,134	39,667	17,522	3,491	60,680	.....	.....	.....	.....
Barnwell	6,109,662	3,572,789	9,682,451	9,941,090	46,442	24,549	2,842	73,833	.....	2,000	.....	.....
Beaufort	3,425,388	989,088	4,414,476	11,669,471	27,000	22,000	.....	49,000	.....	15,000	.....	.....
Charlestou	27,390,461	19,925,984	47,316,445	60,524,654	345,700	138,000	820,306	1,304,006	.....	.....	5,137,208	.....
Chester	3,602,077	1,840,195	5,442,272	5,557,272	48,858	18,720	.....	67,578	.....	.....	.....	.....
Chesterfield	1,779,763	635,022	2,414,785	2,560,815	22,837	8,303	.....	31,140	.....	.....	.....	.....
Clarendon	2,008,845	499,238	2,508,083	2,559,560	23,524	8,308	.....	31,832	.....	.....	.....	.....
Colleton	3,924,485	968,969	4,892,454	5,117,454	29,498	26,908	.....	56,406	.....	.....	.....	.....
Darlington	3,588,982	1,130,300	4,719,282	4,859,282	23,596	23,596	.....	47,192	.....	35,412	.....	.....
Edgefield	5,966,429	2,455,852	8,422,281	8,578,421	50,138	20,509	.....	70,647	.....	13,000	.....	.....
Fairfield	3,023,607	1,983,935	5,007,542	5,142,542	25,000	12,500	.....	37,500	.....	.....	.....	.....
Georgetown	2,403,088	532,250	2,935,338	2,980,338	28,343	10,139	.....	38,482	.....	.....	.....	.....
Greenville	3,655,087	1,388,043	5,043,130	5,362,358	43,962	14,654	2,553	61,169	.....	.....	.....	.....
Horry	906,424	530,077	1,436,501	1,556,500	7,500	4,500	.....	12,000	.....	500	.....	.....
Kershaw	2,169,590	978,571	3,148,161	3,245,161	31,533	11,184	.....	42,717	.....	.....	.....	.....
Lancaster	1,362,201	571,709	1,933,910	2,012,810	11,318	5,835	.....	17,153	.....	8,000	.....	.....
Laurens	3,127,483	1,301,534	4,429,017	4,504,017	25,339	13,287	.....	38,626	.....	.....	.....	.....
Lexington	1,992,447	1,471,750	3,464,197	3,517,197	28,949	9,980	.....	38,929	.....	.....	.....	.....
Marion	3,148,986	1,433,928	4,582,914	4,682,914	41,981	15,427	.....	57,408	.....	.....	.....	.....
Marlborough	1,693,627	653,351	2,346,978	2,401,298	23,205	7,992	.....	31,197	.....	.....	.....	.....
Newberry	3,111,386	1,727,958	4,839,344	4,984,344	24,196	14,507	3,000	41,703	.....	21,000	.....	.....
Oconee	1,476,747	839,902	2,316,649	2,385,649	12,937	6,949	.....	19,886	.....	2,200	.....	.....
Orangeburg	5,428,274	3,481,641	8,909,915	9,039,915	68,453	25,118	.....	93,571	.....	.....	.....	.....
Pickens	914,053	471,949	1,386,002	1,411,602	6,941	.....	16,660	23,601	.....	.....	.....	.....
Richland	4,682,030	3,124,990	7,807,020	8,127,020	62,117	22,780	.....	84,897	.....	.....	175,000	.....
Spartanburg	2,723,802	1,365,021	4,088,823	4,336,940	34,938	13,975	.....	48,913	.....	.....	.....	.....
Sumter	3,774,295	1,426,806	5,201,101	5,337,100	50,579	17,899	.....	68,478	.....	.....	.....	.....
Union	2,800,075	1,423,204	4,223,279	4,287,180	37,936	17,780	.....	55,716	.....	.....	.....	.....
Williamsburgh	1,928,705	1,230,933	3,159,638	3,159,638	26,066	9,453	.....	35,519	.....	.....	.....	.....
York	3,007,047	1,898,768	4,905,815	5,035,815	27,866	14,717	.....	42,583	.....	.....	.....	.....
Not distributed among counties	.....	.....	.....	.....	4,894	.....	.....	4,894	.....	.....	.....	.....

The total receipts into the State treasury during the fiscal year were $1,820,161; of which $816,780 were from direct taxes; $4,894 from corporations, express and insurance companies; $23,614 from State treasurer, (gold account;) $971,039 from State financial agent; and $3,834 from miscellaneous sources.

The total disbursements from the State treasury during the fiscal year were $1,830,901; of which $210,174 were for the executive department; $210,541 for the legislative department; $55,035 for the judicial department; $80,697 for State penitentiary; $17,505 for lunatic asylum; $18,423 for hospitals, &c.; $7,165 for support of deaf, dumb, and blind; $120,265 for educational purposes; $22,316 for printing; $206,288 for redemption of, and interest on, public debt; $102,398 for militia purposes; $88,335 for land commission; $34,214 for fitting up new State-house; $25,193 for taking census; $31,435 for contingent account; $10,482 for State university; $25,578 for State treasurer (gold account;) $504,294 for State financial agent; and $60,563 for miscellaneous purposes.

TABLE II.—STATE OF TENNESSEE.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total	$223,035,375	$30,746,786	$253,782,161	$498,237,724	$1,056,261	$1,302,836	$1,022,482	$3,381,579	$2,283,042	$446,617	$5,534,050	$2,023,680
Anderson	929,885	203,427	1,133,312	2,535,442	2,266	11,228	.....	13,494	100,000	.....	.....	.....
Bedford	5,419,000	600,234	6,019,234	8,205,820	12,038	6,872	3,000	21,910	.....	.....	5,000	.....
Benton	802,963	72,992	875,955	1,830,343	1,751	5,275	.....	7,026	.....	2,000	.....	.....
Bledsoe	572,244	134,293	706,537	1,742,553	1,413	2,255	.....	3,668	2,255	.....	.....	.....
Blount	2,337,809	212,528	2,550,337	5,746,681	5,110	5,584	3,107	13,801	70,580	700	.....	.....
Bradley	2,070,829	308,812	2,379,641	3,073,428	4,759	2,271	5,848	12,878	.....	3,965	.....	1,000
Campbell	690,000	60,074	750,074	1,049,333	1,501	5,495	1,952	8,948	4,000	.....	.....	.....
Cannon	1,125,946	281,492	1,407,438	1,759,297	2,814	5,549	.....	8,363	.....	1,000	.....	.....
Carroll	2,971,751	270,159	3,241,910	4,354,230	6,483	7,560	400	14,443	7,000	.....	.....	.....
Carter	717,037	52,419	769,456	1,463,246	1,538	2,308	.....	3,846	.....	.....	.....	.....
Cheatham	924,909	102,767	1,027,676	1,284,595	2,055	2,055	.....	4,110	.....	540	.....	.....
Claiborne	818,414	29,922	848,336	1,597,450	1,696	6,140	.....	7,836	5,000	13,000	.....	.....
Cocke	924,828	33,224	958,052	2,732,248	1,916	3,352	.....	5,268	.....	3,905	.....	.....
Coffee	1,443,141	165,499	1,608,640	2,500,000	3,217	7,847	.....	11,064	.....	4,000	.....	.....
Cumberland	352,786	32,071	384,857	1,314,338	770	1,798	.....	2,568	.....	.....	.....	.....
Davidson	22,672,765	3,191,885	25,854,650	64,636,618	51,709	77,563	350,642	479,914	685,000	75,000	1,765,000	285,000
Decatur	751,975	68,361	820,336	1,765,457	1,640	2,380	.....	4,020	2,380	.....	.....	.....
De Kalb	1,012,963	309,891	1,322,854	1,626,517	2,651	3,668	.....	6,319	.....	300	.....	.....
Dickson	1,088,549	99,159	1,187,708	3,166,858	2,375	3,062	.....	5,437	.....	.....	.....	.....
Dyer	3,209,998	291,848	3,501,846	6,264,588	7,003	10,000	.....	17,003	.....	14,000	.....	.....
Fayette	4,246,404	386,036	4,632,440	11,244,681	9,264	60,648	3,065	72,977	.....	3,000	.....	1,500
Fentress	331,860	30,169	362,029	533,382	724	3,493	.....	4,217	.....	2,000	.....	.....
Franklin	1,953,746	177,613	2,131,359	5,013,643	4,262	21,453	2,657	28,372	.....	600	.....	.....
Gibson	4,710,814	785,135	5,495,949	13,065,700	10,991	12,833	5,000	28,824	.....	1,090	.....	800
Giles	5,695,291	986,884	6,682,175	16,705,415	13,364	15,000	3,500	31,864	20,000	12,000	.....	.....
Grainger	1,539,977	308,381	1,848,358	3,103,494	3,696	5,870	.....	9,566	.....	2,400	.....	.....
Greene	2,337,889	699,100	3,036,989	8,442,414	6,073	9,017	.....	15,090	.....	.....	.....	.....
Grundy	456,489	41,499	497,988	1,000,000	995	1,283	.....	2,278	4,000	250	.....	.....
Hamilton	2,814,720	297,388	3,112,108	5,343,794	6,224	36,200	35,000	77,424	.....	.....	.....	.....
Hancock	508,119	78,075	586,194	1,267,268	1,172	1,941	.....	3,113	2,000	1,000	.....	.....
Hardeman	2,946,550	794,518	3,741,068	4,302,227	7,482	9,000	2,000	18,482	6,000	3,000	250	.....
Hardin	1,402,125	353,017	1,755,142	3,034,690	3,510	2,850	.....	6,360	.....	2,500	.....	.....
Hawkins	2,152,113	315,221	2,467,334	4,721,997	4,934	13,274	.....	18,208	59,056	3,704	.....	.....
Haywood	5,084,242	959,695	6,043,937	17,184,118	12,087	15,168	6,608	33,863	.....	.....	.....	.....
Henderson	1,666,460	151,496	1,817,956	3,672,018	3,635	8,279	.....	11,914	12,000	.....	.....	.....
Henry	2,423,190	220,290	2,643,480	4,943,565	5,286	13,237	1,700	20,223	30,000	.....	.....	.....
Hickman	1,158,744	256,667	1,415,411	2,493,478	2,830	7,000	.....	9,830	.....	5,000	.....	.....
Humphreys	901,018	25,872	926,890	1,158,612	1,853	4,938	.....	6,791	.....	5,000	.....	.....
Jackson	1,110,516	100,955	1,211,471	1,920,993	2,422	2,421	.....	4,843	5,000	.....	.....	.....
Jefferson	2,879,352	274,623	3,153,975	5,190,112	6,307	18,454	.....	24,761	.....	.....	.....	.....
Johnson	335,947	28,815	364,762	2,041,641	729	6,035	.....	6,764	5,000	3,000	.....	.....
Knox	6,559,203	684,392	7,243,595	9,529,113	14,487	18,638	50,000	83,125	228,290	.....	.....	.....
Lake	1,279,748	116,431	1,396,179	1,528,139	2,445	2,097	.....	4,542	.....	16,000	.....	.....
Lauderdale	1,706,301	155,118	1,861,419	2,942,568	3,722	17,141	.....	20,863	1,500	.....	12,500	.....
Lawrence	783,726	138,840	922,566	1,250,000	1,845	1,845	1,040	4,730	3,000	.....	.....	688
Lewis	197,848	17,986	215,834	5,554,153	1,560	728	.....	2,288	4,000	6,509	.....	.....
Lincoln	3,752,496	450,000	4,202,496	7,580,748	8,404	16,350	2,000	26,754	.....	.....	.....	.....
Macon	721,036	65,548	786,584	1,024,281	1,573	.....	.....	1,573	.....	.....	.....	.....
Madison	4,326,816	393,346	4,720,162	8,939,525	9,440	22,000	6,500	37,940	7,000	1,500	.....	.....
Marion	920,373	170,605	1,090,978	1,272,605	2,181	5,186	.....	7,367	3,206	.....	.....	.....
Marshall	2,047,936	497,608	2,545,544	6,250,000	5,091	1,500	.....	6,591	.....	.....	.....	.....
Maury	7,888,804	717,163	8,605,967	17,496,574	17,643	20,146	9,500	47,289	.....	.....	.....	.....
McMinn	2,553,225	250,035	2,803,260	3,740,346	5,606	5,432	1,100	12,138	.....	.....	.....	.....
McNairy	2,509,329	228,120	2,737,449	2,837,449	10,743	10,634	.....	21,377	.....	.....	.....	.....
Meigs	936,030	85,093	1,021,123	1,021,123	2,042	2,379	.....	4,421	.....	1,500	.....	.....
Monroe	2,215,678	60,881	2,276,559	3,074,973	4,553	10,382	.....	14,935	.....	.....	.....	.....
Montgomery	4,443,259	455,461	4,898,720	15,000,000	9,797	41,000	18,000	68,797	320,000	8,000	130,500	25,000
Morgan	218,706	40,140	258,846	653,013	517	2,301	.....	2,818	100	.....	.....	.....
Obion	1,879,109	220,000	2,099,109	3,794,294	4,545	13,823	2,000	20,368	.....	5,000	.....	.....
Overton	1,006,248	91,477	1,097,725	1,261,160	2,195	6,744	.....	8,939	.....	6,000	.....	.....

TABLE II.—STATE OF TENNESSEE—Continued.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Perry	$1,358,383	$131,698	$1,490,081	$2,793,901	$2,980	$7,567	.....	$10,547	.....	$1,200	.....	.....
Polk	1,080,188	98,198	1,178,386	1,543,204	2,356	6,556	.....	8,912	.....	.....	.....	.....
Putnam	655,507	72,834	728,341	2,125,005	1,456	.....	.....	1,456	.....	4,000	.....	.....
Rhea	526,897	239,527	766,424	1,824,193	1,532	2,000	.....	3,532	.....	.....	.....	.....
Roane	2,463,068	635,195	3,036,263	6,029,190	6,192	8,854	.....	15,046	.....	.....	.....	.....
Robertson	2,498,562	440,825	2,939,387	4,517,051	5,878	10,257	$623	16,758	.....	.....	$2,500	.....
Rutherford	6,020,575	1,055,297	7,075,872	12,500,000	14,151	21,225	7,075	42,451	.....	.....	50,000	.....
Scott	215,690	36,981	252,671	732,937	505	1,003	.....	1,508	.....	1,000	.....	.....
Sequatchie	225,934	25,301	251,235	987,113	502	2,249	.....	2,751	.....	2,500	.....	.....
Sevier	1,637,888	113,798	1,151,686	2,721,058	2,303	5,685	.....	7,988	.....	.....	.....	.....
Shelby	30,839,874	4,225,050	35,064,924	47,412,873	70,129	375,813	486,881	932,823	$600,000	191,386	3,567,000	$1,704,892
Smith	2,565,525	233,227	2,798,752	7,602,306	5,597	3,027	.....	8,624	.....	11,700	.....	.....
Stewart	1,058,215	222,715	1,280,930	4,803,487	2,561	7,500	.....	10,061	8,000	3,000	.....	.....
Sullivan	1,898,477	216,144	2,113,621	3,977,109	4,229	11,239	800	16,268	.....	.....	.....	.....
Sumner	4,975,996	870 082	5,846,078	14,615,194	11,691	13,095	.....	23,786	30,000	.....	.....	.....
Tipton	2,292,312	495,751	2,788,063	3,094,749	5,576	19,380	2,554	27,510	175	5,000	.....	1,000
Union	712,604	64,782	777,386	2,017,653	1,554	2,548	.....	4,102	.....	.....	.....	.....
Van Buren	196,759	14,248	213,007	263,771	422	25,300	.....	25,722	.....	1,800	.....	.....
Warren	1,735,244	287,153	2,022,397	3,791,994	4,044	5,544	2,200	11,788	.....	.....	1,800	.....
Washington	2,463,780	315,375	2,779,155	8,039,246	5,558	7,673	500	13,731	.....	.....	.....	.....
Wayne	1,043,811	235,582	1,279,393	1,561,178	2,558	4,258	300	7,116	.....	2,068	.....	.....
Weakley	2,729,913	248,173	2,978,086	5,086,875	5,956	61,482	3,190	70,628	.....	4,500	.....	2,000
White	776,976	85,000	861,976	2,387,500	1,723	2,960	240	4,923	10,500	.....	.....	.....
Williamson	5,765,831	1,158,778	6,923,612	15,562,792	13,849	16,530	3,500	33,879	18,000	5,000	.....	1,800
Wilson	4,460,134	604,352	5,064,486	12,500,000	10,128	42,109	.....	52,237	30,000	6,000	.....	.....
Not distributed among counties	.....	.....	.....	.....	541,897	.....	.....	541,897	.....	.....	.....	.....

The total receipts into the State treasury for the fiscal year were $1,927,285, of which $856,435 were from direct taxes; $18,270 from taxes on privileges; $38,108 from insurance companies; $4,997 from lands; $485,519 from licenses; $235,000 from loans; $246,214 from interest and dividends; $33,324 from courts fees; and $9,418 from miscellaneous sources.

The total disbursements from the State treasury for the fiscal year were $1,336,171; of which $19,880 were for the executive department; $72,209 for legislative expenses; $241,300 for judicial expenses; $225,435 for penitentiaries; $39,215 for hospital for insane; $12,350 for schools for the blind; $23,300 for schools for deaf and dumb; $167,725 for educational purposes; $52,018 for printing; $207,140 for reduction of, and interest on, public debt; $113,447 for the State guards; $93,918 for loan; $27,262 for State convention; $7,795 for refunded revenue; and $33,177 for miscellaneous purposes.

STATE OF TEXAS.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total	$97,186,568	$52,546,361	$149,732,929	$159,052,542	$589,363	$312,335	$227,879	$1,129,577	$195,595	$231,271	$524,600	$153,800
Anderson	1,020,954	562,772	1,583,726	1,668,141	6,274	2,803	.....	9,077	.....	.....	.....	.....
Angelina	156,853	144,909	301,762	323,497	1,700	850	.....	2,550	.....	.....	.....	.....
Archer (a)	205,072	.....	205,072	205,072	.....	.....	.....	.....	.....	.....	.....	.....
Atascosa	101,918	716,460	818,378	925,847	2,357	1,178	.....	3,535	.....	.....	.....	.....
Austin	1,612,373	769,999	2,382,372	2,497,870	9,817	4,908	.....	14,725	.....	4,000	.....	.....
Bandera	70,032	66,217	136,249	146,181	737	231	186	1,154	.....	.....	.....	.....
Bastrop	1,279,179	714,581	1,993,760	2,100,947	8,602	4,301	500	13,403	.....	8,000	.....	400

(a) Unorganized.

TABLE II.—STATE OF TEXAS—Continued.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Baylor (*a*)	$34,428		$34,428	$34,428								
Bee (*b*)												
Bell	710,205	$474,120	1,184,415	1,255,533	$4,902	$2,451		$7,353				
Bexar	2,904,874	1,059,077	3,963,951	4,281,672	10,152	5,076	$17,155	32,383				
Blanco	88,341	140,225	228,566	249,599	754	325		1,079		$500		
Bosque	347,210	420,660	767,870	830,969	2,544	1,272		3,816		454		
Bowie	339,891	204,470	544,361	575,031	3,207	1,603		4,810				
Brazoria	1,258,678	367,701	1,626,379	1,681,554	6,379	3,190		9,569	$75,000	4,000		
Brazos	630,909	750,141	1,381,050	1,493,571	6,451	3,226	6,000	15,677	20,000	4,000		$1,200
Brown (*b*)												
Burleson	586,574	358,771	945,345	999,060	3,447	1,723		5,170				
Burnet	225,414	225,482	450,896	484,718	1,426	713	500	2,639	1,000	400		
Caldwell	690,548	468,293	1,158,841	1,229,084	5,603	2,801		8,404				
Calhoun	602,329	875,902	1,478,231	1,609,616	7,037	3,518	1,200	11,755				$4,000
Cameron	973,276	659,736	1,633,012	1,731,972	9,817	4,908	4,100	18,825		20,000		
Chambers	180,722	125,859	306,561	325,435	705	353		1,058				
Cherokee	512,237	352,215	864,452	917,284	4,123	2,062		6,185				
Coleman (*b*)												
Collin	1,704,397	939,390	2,643,787	2,784,695	8,416	4,208		12,624				
Colorado	1,204,787	672,947	1,877,734	1,978,675	9,520	4,761		14,281		2,000	12,000	
Comal	784,901	430,988	1,215,889	1,280,536	4,578	2,788	1,062	8,428	6,600	3,500	2,300	
Comanche (*a*)												
Cook	328,424	306,995	635,419	681,467	2,320	1,697		4,017				
Coryell	330,284	320,080	650,364	698,376	2,767	1,238		4,005		400		
Dallas	1,893,443	959,822	2,853,265	2,997,238	8,217	4,108		12,325				
Davis	540,710	141,500	682,210	703,435	3,995	1,993		5,988	2,000	12,000		
Dewmit (*b*)												
Denton	772,238	588,247	1,360,485	1,419,309	4,298	1,189		5,487		1,000		
De Witt	916,717	525,212	1,441,929	1,520,711	6,647	3,323		9,970		6,000		
Duval (*b*)												
Eastland (*b*)												
Ellis	835,275	555,779	1,391,054	1,474,419	1,500	750		2,250				
El Paso	210,091	212,358	422,449	454,301	3,154	1,577		4,731				
Ensinal (*a*)	450	19,007	19,457	19,457								
Erath	395,723	184,213	579,936	607,567	1,488	946		2,434		2,000		
Falls	993,054	356,918	1,349,972	1,403,508	4,835	2,418		7,253		2,500		
Fannin	1,361,841	549,852	1,911,693	1,994,170	6,659	3,329		9,988				
Fayette	2,545,937	911,015	3,456,952	3,730,255	11,280	12,729	2,500	26,509		1,200		200
Fort Bend	808,840	374,049	1,182,889	1,238,995	4,515	2,257	9,776	16,548	7,000	1,000		
Freestone	541,780	499,351	1,041,131	1,116,034	6,930	6,465		13,395		2,000		
Frio (*b*)												
Galveston	11,708,475	3,593,166	15,301,641	16,379,724	52,685	26,342	80,000	159,027			250,000	
Gillespie	358,964	300,745	659,709	704,820	3,826	1,914	1,500	7,240		2,000		
Goliad	526,435	268,667	795,102	835,401	3,431	1,716		5,147				
Gonzales	879,358	669,007	1,548,365	1,648,715	5,963	2,981	2,500	11,444		3,500		
Grayson	1,224,069	641,826	1,865,895	1,962,168	7,347	3,673		11,020		13,000		
Grimes	1,285,222	687,863	1,973,085	2,076,264	7,362	3,681		11,043				
Guadalupe	1,043,269	602,761	1,646,030	1,736,444	5,809	2,905		8,714				
Hamilton (*b*)												
Hardin	41,384	47,453	88,837	95,954	369	184		553	9,500	600		
Harris	7,147,447	2,822,655	9,970,102	10,816,897	37,454	18,727	60,000	116,181	45,000	35,000	250,000	150,000
Harrison	1,778,607	985,598	2,764,205	2,912,043	10,561	5,280	5,000	20,841		15,000	300	
Haskell (*a*)	183,419		183,419	183,419								
Hays	377,890	230,983	608,873	643,520	1,927	923		2,850				
Henderson	344,732	272,971	617,703	658,648	3,454	1,727		5,181		9,000		
Hidalgo	144,052	120,328	264,380	282,421	1,133	2,061		3,194		650		
Hill	660,590	552,468	1,213,058	1,295,927	4,104	2,052		6,156		1,900		
Hood	138,710	237,212	375,922	411,504	1,351	626		1,977		3,000		
Hopkins	978,109	189,678	1,167,787	1,196,237	5,141	2,570		7,711				
Houston	1,178,952	421,704	1,600,656	1,663,911	8,017	4,009		12,026				
Hunt	619,141	550,536	1,169,677	1,252,256	4,962	2,481		7,443				
Jack	125,004	129,218	254,222	273,603	2,351	1,175		3,526		2,136		

(*a*) Unorganized. (*b*) No report.

TABLE II.—STATE OF TEXAS—Continued.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Jackson	$415,044	$432,413	$847,457	$912,318	$2,270	$1,135	.....	$3,405	.....	$1,258	.....	.....
Jasper (a)	.....	.....	.....	.....	.....	855	.....	855	.....	2,021	.....	.....
Jefferson	227,670	385,858	613,528	671,405	1,522	761	.....	2,283	.....	.....	.....	.....
Johnson	553,638	458,139	1,011,777	1,080,496	2,816	1,408	.....	4,224	$2,500	1,200	.....	.....
Karnes	179,940	433,542	613,482	673,513	2,063	1,032	.....	3,095	.....	.....	.....	.....
Kaufman	523,401	437,509	960,910	1,026,515	4,861	2,430	.....	7,291	.....	.....	.....	.....
Kendall	195,853	142,950	338,803	360,245	1,666	833	.....	2,499	.....	.....	.....	.....
Kerr	83,858	104,209	188,067	203,697	868	434	.....	1,302	.....	.....	.....	.....
Kimble (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Kinney (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Knox (b)	91,464	.....	91,464	91,464	.....	.....	.....	.....	.....	.....	.....	.....
Lamar	1,426,489	678,177	2,104,666	2,206,391	8,938	4,469	.....	13,407	.....	3,500	.....	.....
Lampasas	103,072	160,912	263,984	288,120	722	361	.....	1,083	.....	.....	.....	.....
La Salle (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lavaca	861,601	572,096	1,433,697	1,519,510	6,470	3,235	.....	9,705	.....	.....	.....	.....
Leon (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	852	.....	.....
Liberty	351,920	158,316	510,236	533,983	1,696	848	.....	2,544	1,350	3,000	.....	.....
Limestone	743,068	508,958	1,252,026	1,328,368	7,289	3,644	.....	10,933	.....	1,000	.....	.....
Live Oak (a)	.....	.....	.....	.....	.....	800	.....	800	.....	1,700	.....	.....
Llano	46,639	248,354	294,993	332,213	879	440	.....	1,319	.....	700	.....	.....
Madison	267,289	266,729	534,018	574,026	2,983	1,491	.....	4,474	.....	1,200	.....	.....
Marion	1,589,152	474,576	2,063,728	2,206,099	8,804	4,402	$8,090	21,296	.....	.....	.....	.....
Mason	35,890	129,090	164,980	184,343	1,186	593	.....	1,779	.....	.....	.....	.....
Matagorda	394,787	309,536	704,323	750,753	2,681	3,340	.....	6,021	.....	1,000	.....	.....
Maverick (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
McCulloch (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
McLennan	1,790,871	736,557	2,527,428	2,637,910	8,982	4,491	5,000	18,473	.....	.....	.....	.....
McMullen (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Medina	251,891	261,333	513,224	552,423	2,819	1,410	.....	4,229	.....	2,000	.....	.....
Menard (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Milam	605,586	335,614	941,200	991,541	3,535	1,768	.....	5,303	.....	.....	.....	.....
Montague	84,002	106,300	190,302	206,247	558	279	.....	837	.....	.....	.....	.....
Montgomery	541,165	203,965	745,130	775,714	3,015	1,508	.....	4,523	.....	8,000	.....	.....
Nacogdoches	1,385,423	417,225	1,802,648	1,865,231	6,380	3,690	.....	10,070	2,200	.....	.....	.....
Navarro	1,334,823	634,318	1,969,141	2,064,282	6,605	3,302	.....	9,907	.....	.....	.....	.....
Newton (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Nueces	470,971	747,480	1,218,451	1,330,573	4,109	2,054	1,200	7,363	.....	1,500	.....	.....
Orange	163,579	98,396	261,975	276,733	918	454	.....	1,372	.....	800	.....	.....
Palo Pinto (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Panola	468,414	282,203	750,617	792,947	3,247	1,628	.....	4,875	.....	1,000	.....	.....
Parker	442,873	430,659	873,532	938,129	3,938	1,969	.....	5,907	.....	2,000	.....	.....
Polk	474,321	249,738	724,059	761,518	3,811	4,205	.....	8,016	.....	3,000	.....	.....
Presidio (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Red River	840,631	345,389	1,186,020	1,237,822	5,791	2,896	.....	8,687	.....	.....	.....	.....
Refugio	217,752	382,213	599,965	657,296	1,523	761	.....	2,284	.....	.....	.....	.....
Robertson	690,772	268,239	959,011	999,245	7,601	3,801	.....	11,402	.....	.....	.....	.....
Rusk	758,475	542,014	1,300,489	1,382,090	6,530	3,265	.....	9,795	.....	.....	.....	.....
Sabine	172,860	103,749	276,609	292,170	1,297	648	.....	1,945	.....	.....	.....	.....
San Augustine	944,408	231,489	1,175,897	1,210,619	3,916	1,958	.....	5,874	.....	.....	.....	.....
San Patricio (a)	.....	.....	.....	.....	.....	666	.....	666	3,745	.....	.....	.....
San Saba	120,434	329,120	449,554	498,922	1,189	594	.....	1,783	.....	.....	.....	.....
Shackleford (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Shelby	310,549	213,790	524,339	556,407	2,642	1,321	.....	3,963	.....	2,500	.....	.....
Smith	1,072,747	668,247	1,740,994	1,841,230	5,682	2,841	1,500	10,023	.....	.....	.....	.....
Starr	270,791	417,081	687,872	750,434	2,413	1,206	.....	3,619	.....	.....	.....	.....
Stephens (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tarrant	640,754	438,873	1,079,627	1,145,457	4,005	2,003	.....	6,008	2,700	.....	.....	.....
Throckmorton	246,842	.....	246,842	246,842	.....	.....	.....	.....	.....	.....	.....	.....
Titus (b)	788,988	394,092	1,183,080	1,242,203	6,320	3,160	.....	9,480	.....	1,500	.....	.....
Travis	4,062,695	937,432	5,000,127	5,281,356	16,211	8,121	12,000	36,362	.....	10,000	$6,000	$1,000
Trinity	98,476	146,297	244,773	266,716	2,595	1,298	.....	3,893	.....	5,000	.....	.....
Tyler	160,156	148,578	308,734	331,019	1,497	749	.....	2,246	.....	1,500	.....	.....

(a) No report. (b) Unorganized.

TABLE II.—STATE OF TEXAS—Continued.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Upshur	$867,721	$513,587	$1,381,308	$1,458,345	$7,030	$3,515	.....	$10,545	.....	.....	.....	.....
Uvalde	86,633	351,905	438,538	491,323	2,171	1,080	.....	3,251	.....	.....	.....	.....
Van Zandt	262,679	245,006	507,685	541,435	2,185	1,097	.....	3,282	.....	.....	.....	.....
Victoria	743,357	424,390	1,167,747	1,231,405	5,576	2,788	$4,000	12,364	.....	.....	.....	.....
Walker	675,767	675,317	1,351,084	1,452,380	5,977	2,988	.....	8,965	.....	$5,000	.....	.....
Washington	3,399,912	1,024,757	4,424,669	4,573,381	17,015	8,307	4,000	29,922	.....	1,800	.....	$1,000
Webb	117,221	217,413	334,634	367,245	1,696	848	200	2,744	.....	.....	.....	.....
Wharton	220,387	191,073	411,460	440,120	2,811	1,405	.....	4,216	$10,000	.....	.....	.....
Williamson	772,900	776,590	1,549,490	1,665,978	8,018	4,009	.....	12,027	.....	2,500	.....	.....
Wilson	204,014	204,571	408,585	439,271	1,946	973	.....	2,919	.....	3,000	.....	.....
Wise	99,379	160,690	206,069	291,072	802	401	.....	1,203	.....	.....	.....	.....
Wood	385,609	284,178	669,787	712,412	3,510	1,755	.....	5,265	7,000	2,000	.....	.....
Young (*a*)	330,840	.....	330,840	330,840	.....	.....	.....	.....	.....	.....	.....	.....
Zapata	73,297	168,997	242,294	267,042	753	377	.....	1,130	.....	.....	.....	.....
Zavala (*b*)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

(*a*) Unorganized. (*b*) No report.

The total receipts into the State treasury during the fiscal year were $448,826; of which $418,665 were from direct taxes; $8,441 from lands; $15,772 from proceeds of suit *vs.* E. R. Nichols; $3,010 from convict labor on Central Railroad; and $2,938 from miscellaneous sources.

The total disbursements from the State treasury during the fiscal year were $590,342; of which $76,237 were for the executive department; $279,872 for legislative expenses; $100,438 for judiciary; $34,467 for penitentiary; $9,973 for printing; $15,192 for lunatic asylum; $11,587 for deaf and dumb asylum; $6,500 for blind asylum; and $50,076 for miscellaneous purposes.

TERRITORY OF UTAH.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	Territory.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total	$7,047,881	$5,517,961	$12,565,842	$10,159,995	$39,402	$80,419	$47,531	$167,353	.....	.....	.....	.....
Beaver	45,000	50,000	95,000	118,750	750	750	.....	1,500	.....	.....	.....	.....
Box Elder	250,000	250,000	500,000	600,000	1,250	3,750	.....	5,000	.....	.....	.....	.....
Cache	540,147	182,048	728,195	873,000	1,820	5,461	.....	7,281	.....	.....	.....	.....
Davis	376,843	271,812	648,655	648,655	1,621	4,864	6,486	12,971	.....	.....	.....	.....
Iron	100,000	175,000	275,000	343,750	690	2,060	507	3,257	.....	.....	.....	.....
Juab	144,337	128,304	272,641	340,801	1,480	1,480	.....	2,960	.....	.....	.....	.....
Kane	130,400	117,600	248,000	269,105	210	210	2,000	2,420	.....	.....	.....	.....
Millard	85,000	165,000	250,000	502,855	1,250	1,250	1,350	3,850	.....	.....	.....	.....
Morgan	200,000	120,000	320,000	320,000	650	2,800	2,300	5,750	.....	.....	.....	.....
Piute (*a*)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rich	158,925	149,025	307,950	307,950	643	643	.....	1,286	.....	.....	.....	.....
Rio Virgin	18,750	21,825	40,575	40,575	176	176	.....	352	.....	.....	.....	.....
Salt Lake	1,937,542	2,273,448	4,210,990	5,014,653	10,527	10,527	17,603	38,657	.....	.....	.....	.....
San Pete	245,881	140,504	386,385	1,131,987	966	2,897	3,654	7,517	.....	.....	.....	.....
Sevier (*a*)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Summit	116,713	146,879	263,592	263,592	1,100	1,100	900	3,100	.....	.....	.....	.....
Tooele	95,065	276,731	371,736	464,670	1,858	1,858	500	4,216	.....	.....	.....	.....
Utah	751,258	500,838	1,252,096	1,649,431	6,260	6,260	1,727	14,247	.....	.....	.....	.....
Wasatch	81,080	63,947	145,027	145,027	500	500	600	1,600	.....	.....	.....	.....
Washington	265,000	235,000	500,000	772,194	2,818	29,000	7,490	39,308	.....	.....	.....	.....
Weber	1,500,000	250,000	1,750,000	1,750,000	4,833	4,833	2,417	12,083	.....	.....	.....	.....

(*a*) No report.

TABLE II.—STATE OF VERMONT.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total	$80,993,100	$21,555,428	$102,548,528	$235,349,553	$588,792	$40,329	$918,007	$1,547,128	$8,042	.....	$1,470,034	$1,114,064
Addison	6,567,200	1,566,337	8,133,537	18,649,575	46,041	870	46,246	93,157	.....	.....	29,500	27,268
Bennington	4,757,777	974,809	5,732,586	13,927,385	33,556	.....	77,132	110,688	.....	.....	305,000	159,486
Caledonia	5,437,213	1,960,782	7,397,995	18,092,569	42,362	.....	71,470	113,832	.....	.....	190,000	65,315
Chittenden	9,767,234	1,999,532	11,766,766	18,317,263	65,502	1,674	55,740	122,916	.....	.....	166,050	63,726
Essex	1,532,306	211,743	1,744,049	4,537,927	10,215	.....	14,140	24,355	.....	.....	.....	4,493
Franklin	7,526,072	1,154,840	8,680,912	14,913,887	49,499	.....	62,651	112,150	.....	.....	272,541	25,877
Grand Isle	913,128	169,261	1,082,389	2,408,000	6,212	.....	3,119	9,331	.....	.....	.....	2,355
Lamoille	2,677,651	427,221	3,104,872	6,015,009	18,711	.....	32,302	51,013	.....	.....	209,000	26,546
Orange	5,255,313	1,366,150	6,621,463	16,863,356	39,600	.....	82,316	121,316	.....	.....	.....	102,218
Orleans	4,463,230	957,850	5,421,080	12,570,610	31,959	.....	45,345	77,304	.....	.....	.....	44,131
Rutland	9,842,525	4,010,951	13,853,476	35,349,109	78,461	30,073	110,501	219,035	.....	.....	98,000	136,142
Washington	6,270,778	1,670,424	7,941,202	18,614,189	46,074	.....	85,605	131,679	.....	.....	100,000	80,505
Windham	6,536,166	2,089,517	8,625,683	22,016,328	49,816	2,002	103,187	155,005	.....	.....	.....	104,064
Windsor	9,416,507	2,996,011	12,442,518	33,073,716	71,384	5,710	131,253	208,347	8,042	.....	100,000	271,505

The total receipts into the State treasury during the fiscal year were $690,272; of which $515,410 were from direct taxes; $1,576 from licenses; $119,500 from temporary loan; $24,830 from county clerks; $5,991 from interest; and $22,565 from miscellaneous sources.

The total disbursements from the State treasury during the fiscal year were $517,325; of which $16,020 were for the executive department; $43,025 for legislative expenses; $133,433 for the judiciary; $6,320 for State prison; $12,317 for reform school; $16,275 for insane asylum; $2,350 for blind asylum; $2,220 for deaf and dumb asylum; $18,269 for educational purposes; $12,572 for printing; $185,943 for interest and funded debt; $21,029 for constitutional convention; and $47,552 for miscellaneous expenses.

STATE OF VIRGINIA.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total	$279,116,017	$86,323,900	$365,439,917	$469,588,133	$2,847,635	$842,069	$924,094	$4,613,798	$980,498	$385,268	$6,743,800	$420,850
Accomack	2,767,479	1,265,956	4,033,435	4,033,435	29,067	7,926	.....	36,993	.....	.....	.....	.....
Albemarle	7,507,602	3,379,078	10,886,680	13,242,985	66,425	9,059	5,500	80,984	.....	.....	12,000	3,000
Alexandria	4,709,285	1,373,052	6,082,337	6,082,337	43,654	14,549	.....	58,203	.....	.....	967,356	.....
Alleghany	936,195	454,810	1,391,005	1,391,005	7,398	1,620	.....	9,018	.....	.....	.....	.....
Amelia	2,015,642	415,934	2,431,576	2,546,059	17,088	16,000	.....	33,088	.....	16,000	.....	.....
Amherst	2,161,567	568,894	2,670,461	2,697,891	19,061	13,000	.....	32,061	27,000	18,000	.....	.....
Appomattox	1,063,137	415,630	1,478,767	1,478,767	12,810	4,693	.....	17,503	937	2,000	.....	.....
Augusta	11,649,820	4,642,364	16,292,184	16,292,184	104,605	16,000	5,358	125,963	.....	.....	27,650	.....
Bath	857,024	374,476	1,231,500	1,231,500	8,601	979	.....	9,580	.....	.....	.....	.....
Bedford	4,228,037	1,245,328	5,473,365	5,712,936	37,998	16,990	.....	54,988	.....	.....	.....	.....
Bland	604,934	192,498	797,432	797,432	5,196	2,799	.....	7,995	.....	.....	.....	.....
Botetourt	2,968,465	775,852	3,744,317	3,744,317	22,435	10,890	.....	33,325	600	600	.....	.....
Brunswick	1,235,076	459,474	1,694,550	1,877,603	14,032	9,949	.....	23,981	.....	.....	.....	.....
Buchanan	356,187	98,270	455,457	455,457	2,196	1,332	.....	3,528	.....	.....	.....	.....
Buckingham	1,847,114	511,280	2,358,394	2,358,394	19,059	8,383	.....	27,442	.....	.....	.....	.....
Campbell	6,214,432	2,792,242	9,004,674	12,053,612	66,911	10,758	65,000	142,669	1,000	.....	488,485	232,340
Caroline	3,217,488	678,672	3,896,160	5,510,230	26,207	5,478	.....	31,685	.....	.....	.....	.....
Carroll	522,159	297,778	819,917	1,188,402	6,818	3,858	.....	10,676	.....	.....	.....	.....
Charles City	675,998	228,596	904,594	1,057,545	8,593	3,374	.....	11,967	.....	.....	.....	.....

TABLE II.—STATE OF VIRGINIA—Continued.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Charlotte	$2,392,289	$720,574	$3,112,863	$3,500,000	$26,265	$9,632		$35,897				
Chesterfield	4,681,513	591,154	5,275,667	5,275,667	35,930	7,000	$3,211	46,141			$56,000	$1,000
Clarke	3,037,020	637,894	3,674,914	4,307,215	24,866	4,717		29,583				
Craig	650,441	181,178	831,619	1,258,382	6,086	2,728		8,814		$2,728		
Culpeper	3,620,998	782,048	4,403,046	4,403,046	21,890	3,899		28,789	$5,422		1,000	
Cumberland	1,668,610	378,432	2,047,042	2,047,042	15,552	5,888		21,440		6,000		
Dinwiddie	7,583,501	3,682,078	11,265,579	12,664,915	93,178	12,214	22,605	127,997			941,815	54,452
Elizabeth City	976,146	218,212	1,194,358	1,194,358	10,379	11,903		22,282		8,967		
Essex	1,310,913	207,404	1,518,317	2,199,761	14,258	7,208		21,466		7,208		
Fairfax	5,101,144	467,140	5,568,284	8,244,307	27,308	12,782		40,090				
Fauquier	9,605,361	2,119,094	11,724,455	12,490,980	66,691	14,088	2,500	83,279	3,500	9,384		2,000
Floyd	4,039,154	342,652	1,381,806	1,755,320	8,490	5,637		14,127		6,500		
Fluvanna	1,859,037	442,194	2,301,231	2,460,918	16,012	5,900		21,912				
Franklin	1,899,060	579,836	2,478,896	2,726,584	19,962	5,129		25,091				
Frederick	6,248,713	1,776,852	8,025,565	9,100,000	46,135	7,450	16,800	70,385	3,250	4,000	24,518	1,200
Giles	1,206,512	271,800	1,478,312	1,656,369	8,239	5,744		13,983				
Gloucester	1,627,480	412,656	2,040,136	2,040,136	15,634	2,910		18,574				
Goochland	2,089,281	439,494	2,528,775	2,528,775	19,604	13,842		32,846		10,000		
Grayson	755,071	306,820	1,061,891	1,643,831	8,226	4,137		12,363				
Greene	837,817	229,330	1,067,147	1,100,777	7,395	3,121		10,516				
Greenville	807,328	172,904	980,232	1,339,725	6,298	8,000		14,298	1,000	8,000		
Halifax	4,182,785	1,249,010	5,431,795	5,785,610	39,955	25,789		65,744	6,000	3,000		
Hanover	2,478,727	556,480	3,035,207	3,062,098	24,712	7,886		32,598				
Henrico	30,179,071	11,130,990	41,310,061	41,310,061	279,032	21,572	509,000	809,604			2,111,531	
Henry	944,264	444,376	1,388,640	1,773,108	14,113	13,858		27,971	20,000			
Highland	1,221,183	358,390	1,579,573	1,900,000	9,661	3,454		13,115	2,000			
Isle of Wight	1,188,865	441,596	1,630,461	1,735,481	11,951	5,800		17,751				
James City	772,507	298,970	1,071,477	1,133,050	8,981	4,600		13,581				
King and Queen	1,207,304	259,356	1,466,660	1,916,713	12,938	3,491		16,429				
King George	1,225,395	285,934	1,511,329	1,511,329	10,882	5,750		16,632				
King William	1,427,330	268,412	1,695,742	1,954,244	13,201	5,850		19,051				
Lancaster	757,865	171,796	929,661	1,867,538	8,357	2,056		10,413				
Lee	1,149,363	659,132	1,808,495	2,560,000	14,311	8,541		22,852		60,000		
Loudon	12,693,344	3,891,070	16,584,414	16,584,414	84,303	29,439		113,742			10,000	
Louisa	2,845,154	808,146	3,653,300	3,653,300	27,092	22,500		49,592		15,000		
Lunenburg	1,112,058	316,742	1,428,800	1,428,800	12,419	7,574		19,993				
Madison	1,894,525	530,378	2,424,903	2,467,530	15,696	4,846		20,542	4,400	6,000		
Matthews	793,240	175,086	968,326	968,326	8,581	3,660		12,241				
Mecklenburg	2,216,233	639,546	2,855,779	6,090,785	27,147	14,570		41,717				
Middlesex	596,328	309,068	905,396	1,005,170	7,919	2,198		10,117	400			
Montgomery	2,566,345	747,838	3,314,183	4,703,030	21,336	7,000		28,336				
Nansemond	1,664,137	531,482	2,195,619	2,195,619	15,918	6,810	600	23,358		2,250		
Nelson	2,614,290	410,350	3,024,640	3,890,454	20,158	13,675		33,833				
New Kent	909,486	182,288	1,091,774	1,091,774	7,578	4,968		12,546		4,968		
Norfolk	14,035,541	4,009,946	18,045,487	20,512,605	107,542	17,800	231,076	356,418	5,924	13,000	1,830,741	25,000
Northampton	1,312,105	415,242	1,727,347	1,727,347	11,906	6,500		18,406				
Northumberland	986,361	243,082	1,229,443	2,000,000	9,483	2,218		11,701				
Nottoway	1,311,651	270,874	1,582,525	2,353,911	13,769	12,000		25,769		3,000		
Orange	2,815,583	780,394	3,595,977	4,178,177	23,063	5,612		28,675				
Page	2,094,360	818,401	2,912,764	3,503,840	17,254	8,000		25,254		6,000		
Patrick	956,429	334,702	1,291,131	1,291,131	9,669	9,058		18,727	200,000	36,000		
Pittsylvania	4,379,170	1,803,462	6,182,572	6,182,572	51,978	28,000	15,844	95,822	130,000	28,650		87,858
Powhatan	1,832,542	300,772	2,133,314	2,161,272	14,509	8,000		22,509	23,345			
Prince Edward	1,999,921	440,104	2,440,025	2,627,982	17,908	5,950	2,700	26,558				
Prince George	1,473,270	313,064	1,786,334	1,792,904	13,009	5,044		18,653		6,714		
Princess Anne	1,678,347	376,856	2,055,203	2,055,203	12,717	8,000		20,717				
Prince William	2,690,038	572,658	3,262,696	3,262,696	19,350	10,806		30,156				
Pulaski	1,497,934	589,384	2,087,318	3,797,918	13,822	4,543		18,365				
Rappahannock	2,239,950	555,890	2,795,840	3,200,000	19,493	5,000		24,493				
Richmond	978,663	284,790	1,263,458	1,263,458	9,097	3,583		12,680		3,411		
Roanoke	3,107,793	617,254	3,725,047	3,725,047	22,325	4,600	400	27,325			1,500	
Rockbridge	5,395,832	1,862,772	7,258,604	7,258,604	43,613	17,601	7,000	68,244	10,790		14,166	

TABLE II.—STATE OF VIRGINIA—Continued.

COUNTIES	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Rockingham	$7,725,818	$2,410,770	$10,136,588	$13,443,160	$62,880	$25,000	$6,500	$94,380	$150,000	$15,000	.....	$5,000
Russell	1,258,929	637,230	1,896,159	2,129,922	13,911	3,500	.....	17,411	.....	.....	.....	.....
Scott	1,048,600	651,694	1,700,294	1,700,294	12,365	4,446	.....	16,811	.....	30,000	.....	.....
Shenandoah	4,137,167	1,263,990	5,401,157	6,728,100	33,482	13,500	.....	46,982	.....	11,000	.....	.....
Smyth	2,089,830	706,938	2,796,768	2,810,080	18,369	10,500	.....	28,869	19,000	600	.....	.....
Southampton	1,525,052	592,518	2,117,570	2,117,570	15,305	9,634	.....	24,939	200,000	.....	.....	.....
Spottsylvania	2,921,055	552,142	3,473,197	5,926,132	28,438	4,788	27,000	60,226	1,150	4,788	$244,000	9,000
Stafford	1,317,867	431,678	1,749,545	2,000,000	12,627	2,400	.....	15,027	.....	.....	.....	.....
Surry	847,446	306,488	1,153,934	1,153,934	7,889	6,247	.....	14,136	.....	.....	.....	.....
Sussex	936,369	337,610	1,273,979	1,343,560	9,752	7,623	.....	17,375	80,000	20,000	.....	.....
Tazewell	1,831,045	533,552	2,364,597	2,364,597	14,263	4,021	.....	18,284	.....	.....	.....	.....
Warren	1,924,619	517,582	2,442,201	2,637,184	14,731	7,770	.....	22,501	45,000	.....	.....	.....
Warwick	453,627	40,662	494,289	494,289	3,298	.....	.....	3,298	.....	.....	.....	.....
Washington	4,043,238	1,128,952	5,172,190	5,899,881	32,155	17,460	.....	49,615	38,780	16,000	.....	.....
Westmoreland	1,234,271	355,720	1,589,991	1,879,492	13,092	4,871	.....	17,963	.....	.....	.....	.....
Wise	342,161	160,710	502,871	708,342	3,265	2,800	.....	6,065	.....	.....	.....	.....
Wythe	2,795,556	1,194,046	3,989,602	4,041,571	25,491	13,000	3,000	41,491	1,000	500	13,008	.....
York	721,063	175,662	896,725	896,725	8,096	4,681	.....	12,777	.....	.....	.....	.....
Not distributed among counties	.....	.....	.....	.....	371,893	.....	.....	371,893	.....	.....	.....	.....

The total receipts into the State treasury for the fiscal year were $1,529,854; of which $988,118 were from direct taxes; $28,246 from court fees; $202,643 from licenses; $79,250 from railroad and insurance companies; $70,962 from oyster fund; $13,591 from penitentiary; $40,000 from loans; and $17,044 from miscellaneous sources.

The total disbursements from the State treasury were $1,504,931; of which $137,700 were for executive and judicial expenses, (the two items not separated;) $239,835 for legislative expenses; $139,402 for lunatic asylum; $84,632 for penitentiary; $35,000 for deaf and dumb and blind institute; $230,852 for criminal expenses; $9,002 for charitable purposes; $345,902 for interest; $32,642 for printing; $39,131 for repairs, &c., to public buildings; $15,090 for university; $22,500 for military institute; $34,517 for oyster fund; and $138,726 for miscellaneous expenses.

TERRITORY OF WASHINGTON.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	Territory.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total	$5,146,776	$5,496,087	$10,642,863	$13,562,164	$33,743	$119,294	$10,955	$163,992	$21,312	$49,884	$15,881	$1,750
Chehalis	75,000	77,829	152,829	202,829	338	1,496	.....	1,834	.....	50	.....	.....
Clallam	40,019	58,703	98,722	216,155	296	1,668	.....	1,964	.....	2,000	.....	.....
Clarke	354,274	322,998	677,272	803,029	4,063	11,267	.....	15,330	.....	16,000	.....	.....
Cowlitz	90,754	175,171	265,925	354,566	1,848	3,847	.....	5,695	.....	1,937	.....	.....
Island	175,483	190,785	366,268	366,268	1,038	3,067	.....	4,105	.....	2,000	.....	.....
Jefferson	264,760	203,087	467,847	709,870	1,403	5,146	1,735	8,284	.....	4,187	1,348	.....
King	607,006	395,283	1,002,389	1,113,765	2,338	4,691	.....	7,029	6,000	.....	1,500	.....
Kitsap	950,000	100,000	1,050,000	1,050,000	2,700	10,000	.....	12,700	.....	.....	.....	.....
Klikitat	25,157	178,889	204,046	204,046	1,224	1,324	.....	2,548	.....	1,000	.....	.....
Lewis	187,882	159,542	347,424	626,125	1,042	5,823	.....	6,865	.....	4,871	.....	.....
Mason	168,000	28,000	196,000	196,000	600	3,000	.....	3,600	.....	.....	.....	.....
Pacific	184,955	332,675	517,630	600,000	659	3,813	.....	4,472	250	.....	.....	.....
Pierce	180,521	274,526	455,047	505,607	1,308	7,804	.....	9,112	6,062	.....	.....	.....

TABLE II.—TERRITORY OF WASHINGTON—Continued.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	Territory.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Skamania	$17,050	$141,389	$158,439	$158,439	$950	$1,267	.....	$2,217	.....	$300	.....	.....
Snohomish	19,670	118,900	138,570	138,570	415	2,395	.....	2,810	.....	500	.....	.....
Stevens	(*)	134,320	134,320	201,480	432	2,108	.....	2,540	.....	6,500	.....	.....
Thurston	889,103	296,368	1,185,471	2,183,650	3,556	15,411	$6,420	25,387	$7,000	5,354	$13,033	.....
Wahkiakum	58,245	246,965	305,210	375,000	145	145	.....	290	2,000	185	.....	.....
Walla-Walla	789,754	1,760,490	2,550,244	3,187,555	7,645	29,987	2,800	40,432	.....	.....	.....	$1,750
Whatcom	69,143	108,015	177,158	177,158	531	3,115	.....	3,646	.....	5,000	.....	.....
Yakima	(†)	192,052	192,052	192,052	1,152	1,920	.....	3,072	.....	.....	.....	.....

* Unsurveyed public lands. † None assessed.

STATE OF WEST VIRGINIA.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total	$95,924,774	$44,613,499	$140,538,273	$190,651,491	$734,722	$555,885	$431,551	$1,722,158	$251,733	$78,100	$205,872	$26,062
Barbour	1,372,590	621,143	1,993,733	3,882,280	9,042	2,847	3,244	15,133	.....	.....	4,900	1,200
Berkeley	4,331,857	2,054,361	6,386,218	7,373,664	27,396	24,423	3,885	55,704	4,000	3,000	.....	.....
Boone	454,499	255,920	710,419	810,419	3,322	9,591	2,883	15,796	.....	.....	.....	.....
Braxton	894,388	279,898	1,174,286	2,000,000	5,426	8,438	3,830	17,694	.....	.....	.....	.....
Brooke	2,033,607	683,015	2,716,622	8,980,134	10,718	3,689	6,077	20,484	16,000	.....	2,600	8,000
Cabell	1,551,135	366,670	1,917,805	2,048,420	8,750	7,900	5,500	22,150	8,000	2,500	1,500	2,400
Calhoun	307,858	109,210	417,068	577,791	2,266	4,381	4,220	10,867	.....	.....	.....	.....
Clay	272,853	54,836	327,689	347,689	1,534	1,480	1,381	4,395	.....	.....	800	.....
Doddridge	1,017,276	677,362	1,694,638	2,567,851	6,036	3,646	10,202	19,884	2,800	1,200	.....	.....
Fayette	998,973	209,485	1,208,458	1,643,242	5,949	1,152	1,975	9,076	.....	.....	.....	.....
Gilmer	622,866	192,863	815,729	919,133	4,029	6,906	4,000	14,935	.....	.....	.....	.....
Grant	1,321,609	509,386	1,830,995	2,436,000	7,672	5,562	10,197	23,431	.....	.....	.....	.....
Greenbrier	3,250,798	1,055,255	4,306,053	5,741,404	18,810	8,103	14,923	41,836	.....	.....	.....	.....
Hampshire	1,386,500	835,169	2,221,669	2,531,198	10,161	7,293	10,940	28,394	3,331	.....	100	.....
Hancock	1,731,275	643,553	2,374,828	4,060,127	8,115	3,060	2,446	13,621	.....	.....	.....	.....
Hardy	1,634,437	670,111	2,304,548	3,057,547	9,434	8,387	.....	17,821	800	430	.....	.....
Harrison	4,709,735	2,465,016	7,174,751	8,500,000	27,362	13,997	28,765	70,124	2,487	.....	.....	.....
Jackson	2,031,767	482,259	2,514,026	2,514,026	10,800	12,119	7,690	30,609	1,800	800	.....	.....
Jefferson	5,553,870	2,357,905	7,911,775	12,206,135	30,872	49,136	8,835	88,843	1,250	.....	.....	.....
Kanawha	4,630,196	1,331,961	5,962,157	7,953,876	29,101	30,000	40,000	99,101	.....	10,000	.....	.....
Lewis	1,808,003	854,238	2,662,241	3,327,800	12,018	10,045	1,000	23,063	4,000	6,000	.....	.....
Lincoln	900,840	217,550	1,118,390	1,848,390	5,194	11,847	7,000	24,041	4,215	5,955	.....	1,561
Logan	337,645	30,008	367,653	827,414	1,078	7,490	2,374	10,942	.....	.....	.....	.....
Marion	2,675,908	2,036,128	4,712,036	5,280,000	17,781	11,330	386	29,497	.....	.....	.....	.....
Marshall	3,358,151	1,283,830	4,641,981	7,543,945	17,722	15,144	35,104	67,970	.....	.....	.....	.....
Mason	4,828,627	1,403,546	6,232,173	7,900,000	25,150	22,000	25,655	72,805	1,200	.....	2,000	.....
McDowell	154,994	41,760	196,754	196,754	1,022	1,800	446	3,268	.....	.....	.....	.....
Mercer	995,121	375,740	1,370,861	1,370,861	5,906	3,651	4,000	13,557	.....	.....	.....	.....
Mineral	1,783,577	1,260,233	3,043,810	3,798,256	12,333	9,259	5,321	26,913	9,450	.....	1,000	.....
Monongalia	2,917,294	1,528,433	4,445,727	4,445,727	18,695	48,038	11,000	77,733	.....	.....	.....	.....
Monroe	2,434,317	840,254	3,274,571	4,854,509	14,679	12,354	500	27,533	.....	.....	.....	.....

TABLE II.—STATE OF WEST VIRGINIA—Continued.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Morgan	$689,523	$1,233,175	$1,922,698	$1,922,698	$5,403	$7,462	$1,696	$14,561	.....	.....	.....	.....
Nicholas	673,825	227,572	901,397	1,054,391	4,305	2,902	.....	7,207	.....	$1,800	.....	$446
Ohio	8,672,820	6,163,025	14,835,845	17,535,518	72,439	50,637	75,693	198,769	$123,200	20,126	.....	.....
Pendleton	1,085,807	489,143	1,574,950	2,099,950	5,930	4,723	7,874	18,527	.....	.....	.....	.....
Pleasants	485,599	250,510	736,109	794,399	3,329	.....	.....	3,329	1,000	1,200	.....	.....
Pocahontas	1,084,999	338,352	1,423,351	1,721,020	6,112	1,243	1,360	8,715	.....	.....	.....	.....
Preston	1,919,823	1,605,754	3,525,577	5,871,378	14,125	16,689	.....	30,814	10,000	.....	$7,847	.....
Putnam	1,356,335	311,582	1,667,917	2,223,890	8,358	9,173	10,007	27,538	.....	.....	.....	.....
Raleigh	513,410	141,546	654,956	663,208	3,251	8,000	.....	11,251	1,800	.....	.....	.....
Randolph	1,044,749	230,461	1,275,210	2,062,602	5,944	10,522	2,000	18,466	.....	.....	.....	.....
Ritchie	1,206,794	1,130,882	2,337,676	2,454,267	8,957	2,492	4,299	15,748	3,006	5,688	400	555
Roane	827,433	292,763	1,120,196	1,469,196	5,314	6,699	.....	12,013	.....	.....	.....	.....
Taylor	1,738,496	1,440,934	3,179,430	7,230,818	12,691	8,134	10,886	31,711	.....	.....	5,325	1,600
Tucker	296,412	89,552	385,964	505,285	1,766	3,590	1,894	7,190	.....	.....	.....	.....
Tyler	1,243,371	499,711	1,743,082	2,287,738	7,721	9,437	.....	17,158	.....	7,187	.....	.....
Upshur	1,707,435	517,899	2,225,334	2,990,595	9,449	1,237	2,338	13,024	.....	.....	.....	.....
Wayne	1,387,998	486,320	1,874,318	1,874,318	8,147	3,520	.....	11,667	.....	.....	.....	.....
Webster	469,193	54,952	524,145	551,005	2,396	5,550	555	8,501	.....	.....	.....	.....
Wetzel	1,315,696	466,690	1,782,386	1,857,159	7,383	11,953	9,612	28,948	1,400	2,000	.....	.....
Wirt	760,596	303,783	1,064,379	1,064,379	4,715	7,821	9,558	22,094	24,000	4,214	.....	300
Wood	4,357,399	2,523,265	6,880,664	10,000,000	32,815	19,033	30,000	81,848	28,000	6,000	180,000	10,000
Wyoming	784,495	88,530	873,025	873,025	3,646	.....	.....	3,646	.....	.....	.....	.....
Not distributed among counties	.....	.....	.....	.....	132,213	.....	.....	132,213	.....	.....	.....	.....

The total receipts into the State treasury for the fiscal year were $567,321; of which $388,850 were from general taxes; $1,409 from express and insurance companies; $27,806 from licenses; $15,559 from dividends; $35,813 from lands; $87,439 from corporations; and $10,445 from miscellaneous sources.

The total disbursements from the State treasury for the fiscal year were $430,555; of which $27,505 were for the executive department; $21,880 for legislative expenses; $34,594 for judicial expenses; $23,948 for criminal charges; $49,450 for State prison; $85,696 for insane hospital; $4,073 for institution for deaf, dumb, and blind; $128,249 for educational purposes; $15,412 for printing; and $39,748 for miscellaneous purposes.

STATE OF WISCONSIN.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total	$252,322,107	$80,887,731	$333,209,838	$702,307,329	$874,677	$1,507,605	$3,005,688	$5,387,970	$960,600	$116,528	$2,300,247	$274,100
Adams	681,302	251,733	933,035	1,446,320	1,194	10,654	12,100	23,948	.....	.....	.....	.....
Ashland	62,730	20,910	83,640	167,280	237	1,200	.....	1,437	.....	.....	.....	.....
Barron	257,098	68,663	325,761	665,478	417	.....	.....	417	.....	.....	.....	.....
Bayfield	324,301	26,808	351,109	375,956	276	2,500	2,725	5,501	.....	.....	.....	.....
Brown	3,121,966	944,288	4,066,254	12,163,888	5,515	17,000	36,000	58,515	21,600	.....	46,000	.....
Buffalo	732,487	439,328	1,171,815	3,439,838	2,968	25,000	10,000	37,968	.....	.....	.....	.....
Burnett	151,499	15,196	166,695	538,832	435	1,896	2,841	5,172	.....	.....	.....	.....
Calumet	1,105,672	276,669	1,382,341	5,420,501	3,970	17,050	35,430	56,450	.....	.....	6,300	1,000
Chippewa	2,871,108	231,518	3,102,626	9,776,984	10,619	12,000	6,500	28,519	6,000	24,000	.....	.....
Clark	1,563,918	173,327	1,737,245	5,266,317	6,157	15,000	9,000	30,157	.....	25,000	.....	.....
Columbia	7,615,020	2,319,792	9,934,812	17,420,017	12,053	33,571	90,025	135,649	.....	.....	43,000	1,000

TABLE II.—STATE OF WISCONSIN—Continued.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	State.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Crawford	$1,553,532	$542,395	$2,095,927	$5,148,510	$3,652	$51,371	.....	$55,023	.....	.....	$2,500	.....
Dane	15,475,037	5,092,974	20,568,011	38,607,272	39,072	48,000	$200,000	287,072	$25,000	.....	150,000	.....
Dodge	13,499,205	3,251,117	16,750,322	34,132,064	24,352	40,000	92,179	156,531	.....	.....	.....	.....
Door	567,946	149,941	717,887	1,625,012	2,226	14,600	10,000	26,826	.....	.....	.....	$6,000
Douglas	621,181	37,049	658,230	1,414,422	1,354	19,348	8,269	28,971	.....	$2,000	.....	.....
Dunn	1,477,094	944,436	2,421,530	4,556,920	4,550	12,280	23,743	40,573	.....	.....	.....	.....
Eau Claire	1,697,797	670,156	2,367,953	5,238,944	4,132	12,905	60,555	77,592	15,000	.....	.....	5,300
Fond du Lac	10,685,822	2,642,013	13,327,835	35,861,740	25,998	57,000	140,000	222,998	90,000	.....	148,423	2,000
Grant	8,057,868	3,248,278	11,306,146	30,651,881	23,802	22,000	60,000	105,802	.....	.....	.....	.....
Green	6,731,772	2,267,718	8,999,490	18,849,005	13,821	31,259	34,136	79,216	.....	.....	.....	.....
Green Lake	5,714,362	1,648,567	7,362,929	9,340,000	10,695	15,000	40,000	65,695	.....	.....	21,000	.....
Iowa	4,784,493	1,674,202	6,458,695	17,941,107	13,307	40,000	56,044	109,351	150,000	.....	20,000	.....
Jackson	902,776	538,930	1,441,706	3,175,109	3,241	13,078	19,026	35,345	25,000	.....	.....	.....
Jefferson	8,499,370	2,147,832	10,647,202	20,742,580	15,366	33,324	114,605	163,295	.....	.....	467,000	.....
Juneau	1,521,710	690,870	2,212,580	3,817,146	826	13,510	25,000	39,336	.....	2,000	.....	.....
Kenosha	4,420,046	1,405,285	5,825,331	12,622,543	11,417	17,550	30,000	58,967	.....	4,000	400,000	.....
Kewaunee	426,140	133,750	559,890	2,811,831	1,330	6,000	24,849	32,179	.....	.....	.....	.....
La Crosse	3,397,417	1,572,931	4,970,348	12,893,938	9,982	20,188	40,000	70,170	.....	.....	34,500	.....
La Fayette	5,120,569	1,492,506	6,613,075	14,383,814	12,150	57,878	74,152	144,180	9,000	.....	20,000	.....
Manitowoc	2,550,855	706,334	3,257,189	11,316,963	9,793	28,800	32,000	70,593	10,000	.....	.....	.....
Marathon	1,182,376	224,869	1,407,245	3,805,712	3,156	25,455	.....	28,611	9,000	25,000	.....	75,000
Marquette	724,930	307,936	1,032,866	1,464,227	1,163	8,000	7,000	16,163	.....	2,000	.....	1,800
Milwaukee	36,700,284	14,574,728	51,275,012	88,422,711	57,690	271,100	771,282	1,100,072	500,000	.....	.....	118,000
Monroe	2,637,201	997,942	3,635,143	5,038,162	5,685	20,314	30,000	55,999	.....	.....	.....	.....
Oconto	1,359,841	260,068	1,619,909	11,044,316	4,540	13,000	38,000	55,540	.....	.....	11,500	4,000
Outagamie	1,645,378	567,567	2,212,945	10,904,395	4,794	36,883	40,000	81,677	.....	.....	3,000	.....
Ozaukee	2,826,091	453,018	3,279,109	5,727,248	5,125	21,935	12,000	39,060	.....	.....	16,000	.....
Pepin	535,953	283,927	819,880	1,377,426	1,314	5,164	5,000	11,478	.....	.....	.....	.....
Pierce	2,014,000	652,925	2,666,925	5,373,662	4,610	25,390	39,114	69,114	.....	.....	.....	.....
Polk	805,505	126,330	931,835	1,950,365	1,476	1,791	28,883	32,150	.....	.....	.....	.....
Portage	1,243,322	491,466	1,734,788	4,022,646	4,092	17,359	14,000	35,451	.....	.....	.....	.....
Racine	7,258,594	2,284,687	9,543,281	20,827,105	15,571	18,000	50,000	83,571	.....	.....	400,000	50,000
Richland	1,590,720	523,397	2,114,117	6,180,000	5,244	6,000	50,000	61,244	.....	.....	.....	.....
Rock	16,209,425	5,184,514	21,393,939	40,900,000	32,657	80,548	154,781	267,986	.....	.....	150,000	.....
Sauk	4,118,039	1,433,667	5,551,706	13,200,000	9,003	28,000	40,000	77,003	.....	14,528	6,174	.....
Shawanaw	312,127	36,202	348,329	2,809,159	1,342	1,500	4,200	7,042	.....	9,000	.....	.....
Sheboygan	6,436,171	1,472,194	7,908,365	14,626,613	10,120	45,935	69,200	125,255	100,000	.....	182,250	.....
St. Croix	2,729,039	821,776	3,550,815	7,796,551	8,613	17,230	50,008	75,851	.....	.....	12,600	.....
Trempealeau	1,153,903	712,452	1,866,355	3,660,594	788	7,668	18,000	26,456	.....	.....	.....	.....
Vernon	2,174,274	987,284	3,161,558	9,429,411	6,545	14,542	15,041	36,128	.....	.....	.....	.....
Walworth	11,321,987	3,551,248	14,873,235	29,560,000	22,006	23,465	95,000	140,471	.....	.....	160,000	.....
Washington	5,053,727	1,156,437	6,210,164	11,810,144	10,082	19,850	25,000	54,932	.....	.....	.....	.....
Waukesha	11,871,345	2,921,857	14,793,202	25,600,000	19,348	29,359	34,000	82,707	.....	1,000	.....	.....
Waupaca	1,869,970	629,600	2,499,570	4,152,550	4,296	22,892	18,000	45,188	.....	.....	.....	.....
Waushara	1,198,874	422,996	1,621,870	3,784,234	2,370	4,000	20,000	26,370	.....	.....	.....	.....
Winnebago	10,441,573	3,995,726	14,437,299	25,625,512	17,791	39,925	68,000	125,716	.....	.....	.....	.....
Wood	715,365	187,402	902,767	1,402,374	1,652	12,338	20,000	33,990	.....	8,000	.....	10,000
Not distributed among counties.	.....	.....	.....	.....	339,297	.....	.....	339,297	.....	.....	.....	.....

The total receipts into the State treasury during the fiscal year were $1,392,847; of which $533,151 were from direct taxes; $247,297 from railroads; $88,950 from express and insurance companies; $3,050 from licenses; $375,718 from educational funds; $25,000 from Oshkosh normal-school building-fund; $105,239 from drainage and other funds; and $14,442 from miscellaneous sources.

The total disbursements from the State treasury during the fiscal year were $1,415,156; of which $66,543 were for executive department; $73,040 for legislative department; $46,230 for judicial department; $40,075 for State prison; $41,437 for reform schools; $34,956 for institute for deaf and dumb; $104,261 for hospitals for insane; $48,300 for institute for blind; $60,734 for soldiers' orphans' home; $431,343 for educational purposes; $58,675 for printing; $159,953 for interest; $45,239 for State capitol; $6,300 for historical society, (State;) $30,060 for special appropriations, (extraordinary;) and $168,011 for miscellaneous purposes.

TABLE II.—TERRITORY OF WYOMING.

COUNTIES.	VALUATION.				TAXATION, NOT NATIONAL.				PUBLIC DEBT.			
									COUNTY.		TOWN, CITY, ETC.	
	Assessed value of real estate.	Assessed value of personal estate.	Total assessed value of real and personal estate.	True valuation of real and personal estate.	Territory.	County.	Town, city, &c.	Total.	For which bonds have been issued.	All other.	For which bonds have been issued.	All other.
Total	$863,665	$4,653,083	$5,516,748	$7,016,748	$6,163	$28,308	.....	$34,471	.....	.....	.....	.....

STATISTICS OF AGRICULTURE.

REMARKS UPON THE STATISTICS OF AGRICULTURE.

The following extracts from the pamphlet of "Instructions to Assistant Marshals" will serve in explanation of these tables:

FARMS, for the purposes of the Agricultural Schedule, include all considerable nurseries, orchards, and market-gardens, which are owned by separate parties, which are cultivated for pecuniary profit, and employ as much as the labor of one able-bodied workman during the year. Mere cabbage and potato patches, family vegetable-gardens, and ornamental lawns, not constituting a portion of a farm for general agricultural purposes, will be excluded. No farm will be reported of less than three acres, *unless* five hundred dollars' worth of produce has actually been sold off from it during the year. The latter proviso will allow the inclusion of many market-gardens in the neighborhood of large cities, where, although the area is small, a high state of cultivation is maintained and considerable values produced.

A FARM is what is owned or leased by one man and cultivated under his care. A distant wood-lot or sheep-pasture, even if in another subdivision, is to be treated as a part of the farm; but wherever there is a resident overseer, or a manager, there a farm is to be reported.

By "Improved land" is meant cleared land used for grazing, grass, or tillage, or lying fallow.

Irreclaimable marshes and considerable bodies of water will be excluded in giving the area of a farm improved and unimproved.

In reporting "Live stock," columns 12, 13, and 14, sucking-pigs, spring-lambs, and calves, will be omitted.

In the "Produce of the year" will be included the total of all crops, &c., whether consumed at home or sold off the farm.

By "Clover and grass seed" is intended only that which has been cleaned for use or prepared for market.

Under "Home manufactures" is to be included the value of all articles manufactured on the farm, whether for home use or for sale, when the same has not been reported among the products of industry, (Schedule No. 4.) The value of materials *purchased* for such manufactures will be deducted.

The total value of "Annual production," column 52, is intended to exhibit the total results of all the labor of the farm during the year whether in the production of crops, in additions to stock, in fencing, or in improvements of any description, so far as the same are due to farm labor. Building, fencing, &c., by professional mechanics, will not be included. Neither will a speculative rise of land, nor an enhancement of values by the opening of railroads, &c., be reckoned in the annual production of the farm.

THE CENSUS AGRICULTURAL YEAR.

The first question, logically, which arises in respect to what purports to be a statement of annual production, viz: "What is the year covered by the report?" is one which it is impossible to answer in respect to the tables of agricultural production in the census of the United States. The schedule annexed to and made a part of the law of 1850 requires the products of each farm in the United States "for the year ending June 1." But there is no agricultural year ending June 1. The division made by the law is a purely artificial one, and cuts the agricultural year in twain.

As a matter of fact, as the census under existing laws always has been and always will be taken, the production returned is not the production of any one year distinctly, but is made up, without any determinable proportion, indifferently from the production of two years.

The enumeration at the Ninth Census, for example, beginning upon the 1st of June, 1870, assistant marshals obtain for a month or two the production of 1869 in the main, although in some sections many of the crops (notably hay, wool, and some of the grain crops) are already so far advanced that the farmer is quite as likely to estimate his annual production (it must be remembered that few of the statistics of production are obtained as transcripts from actual accounts) from his impressions in regard to the growing crop, as by recalling the experience of the previous year. As the enumeration progresses through September and October, the crop of 1870 is returned in increasing proportions, earlier in some parts of the country than in others, and earlier in respect to some crops than to others in the same section. As the work is protracted through November and December, and, through the utter

want of control at the central office, is allowed to drag, in some counties, through January and February, the crop of 1870 becomes the only one that is in contemplation of either the farmer or the assistant marshal in filling up the agricultural schedule.

NUMBER AND SIZE OF FARMS.

The preparation of the tables distributing the total number of farms returned at the census into classes, according to the number of acres of improved land in each, has been attended with unusual difficulty at the present census, in consequence of the extraordinary and wholly anomalous condition of agriculture at the South. The plantations of the old slave States are squatted all over by the former slaves, who hold small portions of the soil, often very loosely determined as to extent, under almost all varieties of tenure.

In the instructions to assistant marshals in preparation for the census, and during the early days of the enumeration, efforts were made to impose something like a rule which should govern in the returns of agriculture at the South; but after a weary and unprofitable struggle, the Superintendent was fain to accept whatever could be obtained in regard to the agriculture of that region, without greatly criticising the form in which it came. To have insisted upon a logical treatment of the subject would have been equivalent to giving up the agricultural statistics of the year.

For the reasons above stated it became necessary to distribute among the several classes, in the tables under discussion, a great number of farms, in each of the former slave States, of undetermined acreage. The plan adopted has been to treat all such farms as being of more than three* and less than ten acres. Undoubtedly, in ninety-nine out of every hundred instances, this assumption answered to the real facts of the case. Of the remainder it is enough to say that nothing better could be done with them under the most unfortunate circumstances attending the enumeration.

A comparison of the number of acres of land in farms in 1870 with that in 1860 will show that the only States in which there has been a falling off in the amount under cultivation are, first, those in which slavery existed in 1860, and in which conditions growing out of the change in the system of labor have prevented a complete rehabilitation of agricultural industry; or, second, those of New England, in which the decrease is mainly due to the extension of manufacturing towns and villages; or, third, as in the case of New Mexico and Virginia, where territory has been set off to create new States or Territories.

THE LIMITATIONS OF AGRICULTURAL STATISTICS.

The agricultural statistics of the United States under the present census law, being obtained by the visitation of each farm in turn, attain a high degree of accuracy in respect to all crops which are of considerable importance, either for the whole country or for the particular section under enumeration.

The above qualification expresses quite exactly the principal limitation of the agricultural statistics of the United States. The census has little authority in respect to minor productions. Where a crop is of small importance, or is only occasionally cultivated, the assistant marshal will naturally and almost inevitably fail to put the question at every house. The farmer, on the other hand, on account of its little importance among the products of the year, will fail to mention it, and the result will be an inadequate representation of that crop.

So general and positive is the law of the human mind under which such omissions take place, that some of the inquiries of the Agricultural Schedule might just as well be dropped. The results are hardly worth publishing, and, if taken without the present qualification, are calculated only to deceive.

This much is true, however, that certain crops which are only rarely cultivated, and that in small amounts, in the great majority of States, and are therefore in those States inadequately represented, become of importance in some single section and are there returned with reasonable completeness. If, then, due allowance be made for the omissions in the sections where the crop is of little account, a very tolerable result for the entire country may be reached.

This frank admission in regard to the slight value of the statistics of the census in respect to the minor crops should have no effect to disparage the authority of its statements in respect to the staple products of the country as a whole, or of any section. The very laws of mind by which the former lose even the slight attention they deserve, give the strongest assurance for the general completeness and correctness of the latter.

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* Less than three acres not constituting a farm for census purposes, with a single class of exceptions only occurring in the immediate neighborhood of large cities, with land in a high state of cultivation.

A second limitation of the agricultural statistics of the census is found in the inapplicability of the schedule to sections in the condition of the several Territories, as also of the State of Texas, and some portions of the States of California, Kansas, and Nebraska. That schedule was framed wholly with reference to the agricultural requirements of the older States, where the land is divided up into well-defined farms, and the operations of a comparatively advanced agriculture are systematically carried on. It is utterly inadequate to represent the grazing industry of the great plains beyond the Missouri, and the results in respect to this region might, perhaps, have been omitted from the publication with credit to the census.

WOOL.

The census statistics of wool for the Seventh and Eighth Censuses have been severely criticised by "the trade" on account of the low average clip per head reported throughout the country, and more especially in certain of the States.

It is doubtful whether the average yield of wool, as shown by the ratio between the number of sheep returned in the census and the number of pounds of wool returned, will ever reach the average weight of fleece as reckoned by the trade. This is due, unquestionably, in part to the fact that the average taken by the wool-brokers for the purposes of this comparison is the average under favorable conditions. Still, it must be admitted, as the result of candid investigation, that the figures of the trade have been much nearer to the truth than those of the census, in this particular, in the great majority of States. In certain of the States, however, (notably those of the South,) issue must be taken with the statements of the trade. It is not questioned that single flocks of sheep, receiving adequate care and attention, and kept with a view to the wool product, in any one of these States, might, under fortunate conditions, yield an average weight of fleece equal to what is claimed. But a very extensive correspondence conducted by the Census Office—more extensive, unquestionably, than any ever conducted by private parties—enables the statement to be made with confidence that in some of the Southern States a large portion of the sheep owned are not kept with a view to the wool product, and are actually not sheared. So general is this as to reduce the aggregate clip in those States more nearly to the figures of the census than to those of the trade.

In all the States, however, where sheep are kept in considerable numbers for the sake of the wool crop, and in the northern and western States generally, there is no doubt that the return of wool in previous censuses has been partial, and the average weight, therefore, brought below the undoubted facts of the case. This has been due partly to the fact that all wool used in "Domestic manufactures" (as returned upon the Agricultural Schedule under the law of 1850) is properly excluded, in order to avoid a duplication of value; also, to the fact that the aggregate number of sheep is made up in part of very small flocks, or single animals, whose product of wool is so inconsiderable that it is never marketed, or, if marketed, escapes mention among the farm productions of the year; also, to the fact that large numbers of sheep are sold to butchers, who in turn sell the wool on the skin, making no return of any portion of their industry upon the Schedule of Agriculture; also, probably, to the fact that in spite of instructions from the Census Office, a considerable number of spring lambs are included in the report of sheep, thus reducing the average yield; also, probably, to the fact that a portion of the wool returned was either cleaned before being sold from the farm, or was stated by the farmer "discounted," according to the usual loss in cleaning. Of these five causes, the second and third are by far the most influential. For the purpose of ascertaining the extent of omissions to return wool where sheep are reported, the agricultural schedules of 1860 for the State of Iowa have been carefully examined, with the result that 2,416 farms, with an aggregate of 24,067 sheep, (out of a total of 259,041,) were found for which no production of wool was returned. In a very small proportion of these cases the sheep may have been brought upon the farms after shearing-time, and consequently their product would be embraced in the return of other farms; but, after all reasonable deduction on this account, the fact would still remain that no product of wool was returned for at least eight per cent. of the sheep owned in this State at the last census.

STATES AND TERRITORIES.	SHEEP.		WOOL, (pounds.)		AVERAGE.	
	1870	1860	1870	1860	1870	1860
United States	28,477,951	22,471,275	100,102,387	60,264,913	3.52	2.68
I.						
Total	1,450,155	1,779,767	6,643,387	6,578,094	4.58	4.82
Maine	434,666	452,472	1,774,168	1,495,060	4.08	3.30
New Hampshire	248,760	310,534	1,129,442	1,160,222	4.54	3.74
Vermont	580,347	752,201	3,102,137	3,118,950	5.35	4.15
Massachusetts	78,560	114,829	306,659	377,267	3.90	3.29
Rhode Island	23,938	32,624	77,328	90,699	3.23	2.78
Connecticut	83,884	117,107	254,129	335,896	3.03	2.87
II.						
Total	4,248,357	4,559,245	17,991,085	15,097,958	4.23	3.31
New York	2,181,578	2,617,855	10,599,225	9,454,474	4.86	3.61
Pennsylvania	1,794,301	1,631,540	6,561,792	4,752,522	3.66	2.91
New Jersey	120,067	135,228	336,609	349,250	2.80	2.58
Delaware	22,714	18,857	58,316	50,201	2.57	2.66
Maryland	129,697	155,765	435,213	491,511	3.36	3.16
III.						
Total	4,502,060	4,239,810	10,543,920	9,197,711	2.34	2.17
Virginia	370,145	10,043,269	877,110	2,510,019	2.37	2.41
Dist. of Columbia	604	40	....	100	0.00	2.50
West Virginia	552,327	.....	1,593,541	....	2.89	.....
North Carolina	463,435	546,749	799,667	883,473	1.73	1.62
Kentucky	956,765	938,990	2,234,450	2,329,105	2.39	2.48
Tennessee	826,783	773,317	1,389,762	1,405,236	1.68	1.82
Missouri	1,352,001	937,445	3,649,390	2,069,778	2.70	2.21
IV.						
Total	2,039,354	2,636,442	3,316,901	5,068,543	1.63	1.92
South Carolina	124,594	233,509	156,314	427,102	1.25	1.83
Georgia	419,465	512,618	846,947	946,227	2.02	1.85
Florida	26,599	30,158	37,562	59,171	1.41	1.96
Alabama	241,934	370,156	381,253	775,117	1.58	2.09
Mississippi	232,732	352,632	288,285	665,959	1.24	1.89
Louisiana	118,602	181,253	140,428	290,847	1.18	1.60
Texas	714,351	753,363	1,251,328	1,493,738	1.75	1.98
Arkansas	161,077	202,753	214,781	410,382	1.33	2.02
V.						
Total	12,284,438	7,203,783	47,902,618	20,832,927	3.90	2.89
Ohio	4,928,635	3,546,767	20,539,643	10,608,927	4.17	2.99
Indiana	1,612,680	991,175	5,029,023	2,552,318	3.12	2.57
Illinois	1,568,286	769,135	5,739,249	1,989,567	3.66	2.59
Iowa	855,493	259,041	2,967,043	660,858	3.47	2.55
Michigan	1,985,906	1,271,743	8,726,145	3,960,888	4.39	3.11
Wisconsin	1,069,282	332,954	4,090,670	1,011,933	3.83	3.04
Minnesota	132,343	13,044	401,185	20,388	3.03	1.56
Kansas	109,088	17,569	335,005	24,746	3.07	1.41
Nebraska	22,725	2,355	74,655	3,302	3.29	1.40
VI.						
Total	3,112,194	1,184,587	12,662,802	2,922,270	4.02	2.46
Washington	41,063	10,157	162,713	19,819	3.69	1.95
Oregon	318,123	86,052	1,080,638	219,012	3.40	2.55
California	2,768,187	1,088,002	11,391,743	2,683,109	4.12	2.47
Nevada	11,018	376	27,029	330	2.45	0.88
Arizona	803	.....	679	.....	0.85	.....
VII.						
Total	811,393	867,641	1,041,198	567,410	1.28	0.65
Idaho	1,021	.....	3,415	.....	3.34	.....
Montana	2,024	.....	100	.....	0.05	.....
Dakota	1,801	193	8,810	.....	4.63	.....
Wyoming	6,409	.....	30,000	.....	4.68	.....
Utah	59,672	37,332	109,018	74,765	1.83	2.00
Colorado	120,928	.....	204,925	.....	1.69	.....
New Mexico	619,438	830,116	684,930	492,645	1.11	0.59

HORSES AND CATTLE NOT UPON FARMS.

The census law of 1850 makes no provision for enumerating live stock not found upon farms. As a consequence, the returns on the Agricultural Schedule fail to include the large number of horses and yoke-oxen which are kept in cities, towns, and villages for draught or driving, and also to include the not inconsiderable number of milch-cows found in cities, towns, and villages, as above, as well as those belonging to persons following commercial, mechanical, or professional pursuits in agricultural regions.

At the census of 1850 no effort appears to have been made to supplement the returns of live stock on the Agricultural Schedules by any calculation or estimate of the number not upon farms.

At the census of 1860 assistant marshals were requested, each in his own subdivision, to prepare estimates of the number of animals, of each recognized class, not found upon farms in the course of enumeration. This request appears to have been quite generally complied with. The results will be found upon page 192 of the Agricultural volume of that census.

No effort of this kind has been made at the present census; but the Superintendent has sought to place himself in possession of all statistical data of a positive character in existence upon this subject, and by comparison of these data, and with consideration of the varying conditions of settlement and employment in each section, to prepare himself to make an intelligent estimate of the number of horses and of neat cattle, respectively, omitted from enumeration by reason of the defect noted in the census law. In some cases statistical data of a high character were accessible in the form of State censuses or reports of State auditors made up from the returns of local assessors. The number of such animals in nearly fifty important cities was accurately determined by reports from the police authorities, and many towns and villages, and some rural counties in States not furnishing other official data, were canvassed with reference to this subject. The known habits and conditions of settlement, society, and occupation in each State became also elements of great importance in these computations.

The result of the comparison of these various classes of statistical data in the light of such considerations as are indicated above will be found in the following table. For convenience of reference the corresponding figures for 1860 and 1850 are reproduced in the connection.

It is hardly necessary to remark that the large relative falling off in the live stock of the country between 1860 and 1870 is due in great part, if not entirely, to the tremendous waste of four years of war.

TABLE OF HORSES AND NEAT CATTLE.

STATES AND TERRITORIES.	HORSES.							NEAT CATTLE.						
	1870.			1860.			1850.	1870.			1860.			1850.
	Total.	On farms.	Not on farms.	Total.	On farms.	Not on farms.	On farms. (a)	Total.	On farms.	Not on farms.	Total.	On farms.	Not on farms.	On farms. (a)
Total	8,690,219	7,142,849	1,547,370	7,434,688	6,249,174	1,185,514	4,336,719	28,074,582	23,800,609	4,273,973	28,967,028	b25,620,019	3,347,009	17,778,907
Alabama	92,807	78,962	13,845	138,755	127,063	11,692	128,001	509,206	471,893	28,313	813,604	773,396	40,208	728,015
Arizona	4,432	335	4,097	.....	.....	.....	.....	38,632	5,132	33,500	.....	.....	.....	.....
Arkansas	102,240	92,013	10,227	145,527	140,198	5,329	60,197	379,023	357,935	21,088	590,530	567,799	22,731	292,710
California	241,146	192,273	48,873	173,379	160,610	12,769	21,719	669,280	631,398	37,882	1,233,937	1,180,142	53,795	262,659
Colorado	13,317	6,446	6,871	.....	.....	.....	.....	159,456	70,736	88,720	.....	.....	.....	.....
Connecticut	54,139	34,935	19,204	49,515	33,276	16,239	26,879	231,094	218,013	13,081	264,011	241,907	22,104	212,675
Dakota	3,243	2,514	729	84	84	.....	.....	56,724	12,467	44,257	801	801	.....	.....
Delaware	18,633	16,770	1,863	20,353	16,562	3,791	13,852	53,990	49,990	4,000	64,500	57,721	6,779	53,211
Dist. of Columbia	6,029	533	5,496	1,874	641	1,233	824	1,801	801	1,000	1,998	906	1,092	1,040
Florida	14,451	11,902	2,549	18,008	13,446	4,562	10,848	453,451	390,915	62,536	466,896	388,060	78,836	261,085
Georgia	110,237	81,777	28,460	174,412	130,771	43,641	151,331	809,667	697,903	111,764	1,208,952	1,005,882	203,070	1,097,528
Idaho	2,775	2,151	624	.....	.....	.....	.....	59,996	10,456	49,540	.....	.....	.....	.....
Illinois	1,017,646	853,738	163,908	677,899	563,736	114,163	267,653	1,944,573	1,715,586	228,987	1,802,272	1,583,813	218,459	912,036
Indiana	553,203	497,883	55,320	560,102	520,677	39,425	314,299	1,182,988	1,026,184	156,804	1,148,724	1,069,384	79,340	714,666
Iowa	482,786	433,642	49,144	211,106	175,088	36,018	32,536	1,137,045	1,006,235	130,810	634,272	540,088	94,184	136,621
Kansas	152,000	117,786	34,214	28,468	20,344	8,124	.....	998,347	373,967	624,380	128,393	93,455	34,938	.....
Kentucky	351,200	317,034	34,166	416,913	355,704	61,209	315,682	812,380	700,327	112,053	964,104	836,059	128,045	752,512
Louisiana	62,584	59,025	3,559	102,900	78,703	24,197	89,514	383,364	330,532	52,832	593,138	516,807	76,331	575,342
Maine	79,782	71,514	8,268	88,933	60,637	28,296	41,721	428,826	343,061	85,765	454,173	376,933	77,240	343,339
Maryland	102,216	89,696	12,520	102,630	93,406	9,224	75,684	231,399	215,359	16,040	262,796	253,241	9,555	219,586
Massachusetts	86,266	41,039	45,227	104,531	47,786	56,745	42,216	271,315	219,052	52,263	328,243	279,914	48,329	259,994
Michigan	253,670	228,302	25,368	167,518	136,917	30,601	58,506	635,134	547,529	87,605	560,604	479,844	80,760	274,497
Minnesota	102,678	93,011	9,667	25,128	17,065	8,063	860	365,241	310,379	54,862	149,080	119,257	29,823	2,002
Mississippi	104,600	90,221	14,379	120,016	117,571	2,445	115,460	581,247	501,075	80,172	736,790	729,909	6,881	733,970
Missouri	545,822	493,969	51,853	442,443	361,874	80,569	225,319	1,269,065	1,153,695	115,370	1,287,165	1,168,984	118,181	791,510
Montana	6,733	5,289	1,444	.....	.....	.....	.....	82,380	36,738	45,642	.....	.....	.....	.....
Nebraska	33,901	30,511	3,390	6,228	4,449	1,779	.....	392,716	79,928	312,788	39,681	37,197	2,484	.....
Nevada	14,400	7,520	6,880	541	541	.....	.....	40,969	31,516	9,453	5,471	5,471	.....	.....
New Hampshire	43,335	39,095	4,240	53,982	41,101	12,881	34,233	236,169	222,801	13,368	285,721	264,467	21,254	267,910
New Jersey	103,663	79,708	23,955	108,226	79,707	28,519	63,955	229,086	197,488	31,598	280,458	238,794	41,664	211,261
New Mexico	26,500	5,033	21,467	16,607	10,066	6,541	5,079	186,301	57,534	128,767	115,845	88,729	27,116	32,977
New York	856,241	536,861	319,380	596,183	503,725	92,458	447,014	2,086,230	2,045,324	40,906	2,004,975	1,973,174	31,801	1,877,639
North Carolina	114,406	102,763	11,643	180,616	150,661	29,955	148,693	618,263	521,162	97,101	807,051	693,810	113,241	693,510
Ohio	704,664	609,722	94,942	742,447	625,346	117,101	463,397	1,521,421	1,436,217	85,204	1,857,696	1,634,740	222,956	1,358,947
Oregon	64,625	51,702	12,923	53,462	36,772	16,690	8,046	150,246	120,197	30,049	213,330	154,131	59,199	41,729
Pennsylvania	611,488	460,339	151,149	503,834	437,654	66,180	350,398	1,505,897	1,344,551	161,346	1,587,597	1,419,493	168,104	1,153,946
Rhode Island	11,113	7,770	3,343	14,312	7,121	7,191	6,168	40,105	34,375	5,730	45,249	39,105	6,144	36,262
South Carolina	54,052	44,105	9,947	81,125	81,125	.....	97,171	289,207	249,303	39,904	506,776	506,776	.....	777,686
Tennessee	273,200	247,254	25,946	312,807	290,882	21,925	270,636	682,318	643,696	38,622	823,244	764,732	58,512	750,762
Texas	574,641	424,504	150,137	421,195	325,698	95,497	76,760	3,990,158	3,494,043	496,115	4,397,414	3,535,768	861,646	330,114
Utah	14,281	11,068	3,213	5,965	4,565	1,400	2,429	190,934	39,180	151,754	43,969	34,094	9,875	12,616
Vermont	69,015	65,015	4,000	86,272	69,071	17,201	61,057	346,501	320,835	25,666	397,136	370,450	26,686	348,848
Virginia (c)	168,938	152,899	16,039	330,365	287,579	42,786	272,403	573,152	511,743	61,409	1,188,002	1,044,467	143,535	1,076,269
Washington	13,923	11,138	2,785	5,978	4,772	1,206	.....	51,979	47,254	4,725	30,120	28,459	1,661	.....
West Virginia (c)	99,362	90,479	8,883	.....	.....	.....	.....	337,881	301,680	36,201	.....	.....	.....	.....
Wisconsin	270,083	252,019	18,064	144,049	116,180	27,869	30,179	831,953	693,294	138,659	642,310	521,860	120,450	183,433
Wyoming	3,753	584	3,169	.....	.....	.....	.....	36,472	11,130	25,342	.....	.....	.....	.....

(a) At 1850 no attempt appears to have been made to ascertain the number of horses or neat cattle *not* on farms.
(b) Corrects an error of —4,000 in the total of this column as published in the census of 1860.
(c) At 1860 and 1850 Virginia includes West Virginia.

CHEESE AND WINE.

It should be observed that the cheese returned among the productions of agriculture includes only the cheese made upon the farm. The product of cheese-factories will be found in the proper place in the statistics of manufactures.

In the same manner the production of wine will be found both in the tables of agriculture and manufactures, according as the wine is made upon the farm or vineyard, and consequently by agricultural labor, or in large establishments of a purely manufacturing character.

ANIMALS SLAUGHTERED.

For the same reasons that the statistics of agriculture are uniformly inadequate for the Territories, and for sections of Kansas, Nebraska, California, and perhaps the whole of Texas, the returns of "Animals slaughtered and sold for slaughter" from those regions will fail generally to include the flocks and herds that graze over fields and plains not embraced in defined farms. Thus, the aggregate of all the returns under this head for the Territories and for the States named is only $17,171,046.

Unfortunately there are not sufficient data within reach to enable one to form even an estimate of the values thus omitted. There is also a considerable loss in the older States from the fact that large numbers of cattle are sold from farms to traders and speculators, to be turned into beef at one time or another, as occasion may serve or necessity require or the market justify, while yet the farmer cannot properly report them as "Sold for slaughter," as he can know nothing of the plans of the purchaser.

Notwithstanding this liability to omission, the returns under this head for 1870 show a handsome increase from the last census, aggregating $398,956,376, against $213,618,692 reported in 1860.

THE COTTON CROP.

From the joint effect of two of the causes above indicated, viz, the anomalous conditions of land in the Southern States, and the splitting of the agricultural year by the artificial date given to the enumerations of the census, it might be expected that the return of the cotton crop in the census would be peculiarly liable to objection. The aggregate crop returned to the Census Office has been 3,011,996 bales. Taking into account the period fixed for the enumeration, (June 1, 1870,) it will be seen that this is substantially the crop which was planted between February and May, 1869, harvested between September, 1869, and February, 1870, and marketed between September, 1869, and September, 1870. It should be added that the bale recognized in the census law of 1850 was the bale of 400 pounds.

AGGREGATE VALUE OF FARM PRODUCTION.

Column 7 of the Tables III and IV, following, purports to give the aggregate value of all the farm productions of the year.

The inquiry by which these statistics were obtained was, as explained in the report of the Superintendent, prefixed to the Population volume, introduced into the Agricultural Schedule at the present census.

The reasons which appeared to justify this innovation were found in the difficulty which has attended, and the ill-success which has followed, every attempt to reach anything like the true aggregate value of the farm production of the United States by means of the incomplete, and withal somewhat fragmentary, data furnished in the amounts given in the census of certain crops, embracing, it is true, almost all of the staples of the country, and some of less importance, yet far from covering the entire field of American agriculture.

Whenever efforts have been made to fix an average price for each of these reported products, and to supplement the statement by the value of the minor and miscellaneous products of the year, the result has invariably been a failure, more or less conspicuous. No estimate of the agricultural productions of the United States is known to the Superintendent which is entitled to much more than the credit of good intentions.

The cause of this failure is not found alone in the want of data by which to reach the sum of the numerous and, in a few cases, the considerable elements of production which are not recognized on the schedules of the census. The degree of error to which estimates in respect to these are liable is perhaps not greater than the probable error

in calculations of value from quantity in the case of the products which do appear on the schedules. It is no exaggeration to say that to fix a true average price for any crop cultivated in as many as half of the States of the Union, would be a work of not less difficulty than to fix the true center of population of the United States. That this would be so, were scientific precision required, would probably not be questioned. But it may be thought that it would yet be practicable roughly to determine the average price of such an article, with such limits of error only as would be inappreciable when applied to the entire crop, or would be offset by errors in an opposite direction during the further course of such calculations. Such, however, is far from being the fact. There is no crop named on the census schedules, cultivated in as large a number of States as that mentioned, for which an average farm-price could be fixed with the least approach to accuracy, while from the degree of uncertainty that prevails in respect to the entire schedule, as well as in regard to the elements omitted from enumeration, an error of from five hundred to a thousand millions would be pretty much a matter of course.

In the foregoing remarks reference is made to such estimates as have sought to obtain the value of the agricultural products of the country to the agricultural interest purely; the value of the farm production to the farmer; the value of the crops of the United States before the elements of transportation and exchange have been introduced. It is easy, from daily quotations, to reach an average price of any single commodity in any one of the principal markets of the country; it is even possible to reach an average price which shall be based not only on the several market averages attained, but also, to a reasonable extent, upon the amount sold at each such local average; but to tell how much of the aggregate value thus reached has remained in the hands of the farmer is quite another matter.

The Superintendent has no desire to pursue this subject further than to show at once the novelty and the importance of this new feature of the census, nor is it necessary to multiply illustrations to accomplish this result. It is sufficient barely to allude to such notorious facts as corn selling in New England at 90 cents and being burned for fuel in Iowa; wheat selling at $1 35 in New York and for 45 cents in Minnesota; beef bringing $7 a hundred on the hoof in the East, while cattle are being slaughtered for their hides in Texas.

The total value of farm production reached in the following tables is believed to be as correct for the great majority of the States and counties of the Union as any statistical result can be expected to be. Here and there an assistant marshal may have slighted this portion of his duty, but in general the work has been well done. The product of each farm has been estimated upon the spot at its actual worth to the farmer, the officer of the Government and the owner of the land sitting down together to make out the statement. The aggregation of these results for two million six hundred and fifty thousand farms yields a total which must be taken as the most accurate determination of the value of the agricultural production of the country ever attained.

TABLE III.

PRODUCTIONS OF AGRICULTURE

IN THE UNITED STATES,

(BY STATES AND TERRITORIES,)

AT THE CENSUSES OF 1870, 1860, AND 1850.

For explanation of the Scale ac

Thos Sinclair & Son, lith Phila

WHEAT.

Compiled from 9th Census.

bled for this map see Page 367.

Drawn by A. de Witzleben

TABLE III.—THE UNITED STATES—THE NINTH CENSUS—1870.

STATES AND TERRITORIES.	ACRES OF LAND IN FARMS.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.
	Improved.	UNIMPROVED.		Of farms.	Of farming implements and machinery.				
		Woodland.	Other unimproved.						
	Number.	*Number.*	*Number.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Total United States	188, 921, 099	159, 310, 177	59, 503, 765	9, 262, 893, 861	336, 878, 429	310, 286, 285	2, 447, 538, 658	47, 335, 189	20, 719, 229
Alabama	5, 062, 204	8, 380, 332	1, 518, 642	67, 739, 036	3, 286, 924	11, 851, 870	67, 522, 335	37, 590	139, 636
Arizona	14, 585	.....	7, 222	161, 340	20, 105	104, 620	277, 998	.....	2, 850
Arkansas	1, 859, 821	3, 910, 325	1, 827, 150	40, 029, 698	2, 237, 409	4, 061, 952	40, 701, 699	157, 219	55, 697
California	6, 218, 133	477, 880	4, 731, 092	141, 240, 028	5, 316, 690	10, 369, 247	49, 856, 024	1, 384, 480	1, 059, 779
Colorado	95, 594	11, 504	213, 248	3, 385, 748	272, 604	416, 236	2, 335, 106	9	55, 020
Connecticut	1, 646, 752	577, 333	140, 331	124, 241, 382	3, 246, 599	4, 405, 064	26, 482, 150	535, 954	599, 718
Dakota	42, 645	22, 605	237, 126	2, 085, 265	142, 612	71, 156	495, 657	.....	500
Delaware	698, 115	295, 162	59, 045	46, 712, 870	1, 201, 644	1, 696, 571	8, 171, 667	1, 226, 893	198, 075
District of Columbia	8, 266	2, 428	983	3, 800, 230	39, 450	124, 338	319, 517	6, 781	112, 034
Florida	736, 172	1, 425, 786	211, 583	9, 947, 920	505, 074	1, 537, 060	8, 909, 746	53, 639	31, 983
Georgia	6, 831, 856	12, 928, 084	3, 888, 001	94, 559, 468	4, 614, 701	19, 787, 086	80, 390, 228	352, 926	193, 266
Idaho	26, 603	7, 476	43, 060	492, 860	59, 295	153, 007	637, 797	725	24, 577
Illinois	19, 329, 952	5, 061, 578	1, 491, 331	920, 506, 346	34, 576, 587	22, 338, 767	210, 860, 585	3, 571, 789	765, 992
Indiana	10, 104, 279	7, 189, 334	826, 035	634, 804, 189	17, 676, 591	9, 675, 348	122, 914, 302	2, 858, 086	487, 479
Iowa	9, 396, 467	2, 524, 793	3, 620, 533	392, 662, 441	20, 509, 582	9, 377, 878	114, 386, 441	1, 075, 169	244, 963
Kansas	1, 971, 003	635, 419	3, 050, 457	90, 327, 040	4, 053, 312	2, 519, 452	27, 630, 651	158, 046	129, 013
Kentucky	8, 103, 850	9, 134, 658	1, 421, 598	311, 238, 916	8, 572, 896	10, 709, 382	87, 477, 374	1, 231, 385	527, 329
Louisiana	2, 045, 640	4, 003, 170	977, 007	68, 215, 421	7, 159, 333	11, 042, 789	52, 006, 622	142, 129	176, 969
Maine	2, 917, 793	2, 224, 740	695, 525	102, 961, 951	4, 809, 113	2, 903, 292	33, 470, 044	874, 569	266, 397
Maryland	2, 914, 007	1, 435, 988	162, 584	170, 369, 684	5, 268, 676	8, 560, 367	35, 343, 927	1, 319, 495	1, 039, 782
Massachusetts	1, 736, 221	706, 714	287, 348	116, 432, 784	5, 000, 879	5, 821, 032	32, 192, 378	939, 854	1, 980, 231
Michigan	5, 096, 939	4, 080, 146	842, 057	398, 240, 578	13, 711, 979	8, 421, 161	81, 508, 623	3, 447, 985	352, 658
Minnesota	2, 322, 102	1, 336, 299	2, 825, 427	97, 847, 442	6, 721, 120	4, 459, 201	33, 446, 400	15, 818	115, 234
Mississippi	4, 209, 146	7, 959, 384	952, 583	81, 716, 576	4, 456, 633	10, 326, 794	73, 137, 953	71, 018	61, 735
Missouri	9, 130, 615	8, 965, 229	3, 611, 376	392, 908, 047	15, 596, 426	8, 797, 487	103, 035, 759	2, 617, 463	406, 655
Montana	84, 674	1, 198	53, 665	729, 193	145, 438	325, 213	1, 676, 660	.....	35, 130
Nebraska	647, 031	213, 374	1, 213, 376	30, 242, 186	1, 549, 716	882, 478	8, 604, 742	9, 932	30, 649
Nevada	92, 644	13, 415	102, 451	1, 485, 505	163, 718	438, 350	1, 659, 713	900	31, 235
New Hampshire	2, 334, 487	1, 047, 090	224, 417	80, 589, 313	3, 459, 943	2, 319, 164	22, 473, 547	743, 552	119, 997
New Jersey	1, 976, 474	718, 335	294, 702	257, 523, 376	7, 887, 991	8, 314, 548	42, 725, 198	1, 295, 282	2, 978, 250
New Mexico	143, 007	106, 283	584, 259	2, 260, 139	121, 114	523, 888	1, 905, 069	13, 609	64, 132
New York	15, 627, 206	5, 679, 870	883, 734	1, 272, 857, 766	45, 997, 712	34, 451, 362	253, 526, 153	8, 347, 417	3, 432, 354
North Carolina	5, 258, 742	12, 026, 894	2, 549, 774	78, 211, 083	4, 082, 111	8, 342, 856	57, 845, 940	394, 749	48, 499
Ohio	14, 469, 133	6, 883, 575	359, 712	1, 054, 465, 226	25, 692, 787	16, 480, 778	198, 256, 907	5, 843, 679	1, 289, 272
Oregon	1, 116, 290	761, 001	511, 961	22, 352, 989	1, 293, 717	719, 875	7, 122, 790	310, 041	105, 371
Pennsylvania	11, 515, 965	5, 740, 864	737, 371	1, 043, 481, 582	35, 658, 196	23, 181, 944	183, 946, 037	4, 208, 094	1, 810, 016
Rhode Island	289, 030	169, 399	43, 879	21, 574, 968	786, 216	1, 124, 118	4, 761, 163	43, 036	316, 133
South Carolina	3, 010, 539	6, 443, 851	2, 650, 890	44, 808, 763	2, 282, 946	7, 494, 297	41, 909, 402	47, 960	127, 459
Tennessee	6, 843, 278	10, 771, 396	1, 966, 540	218, 743, 747	8, 199, 487	7, 118, 003	86, 472, 847	571, 520	301, 093
Texas	2, 964, 836	7, 662, 294	7, 769, 393	60, 149, 950	3, 396, 793	4, 777, 638	40, 185, 170	69, 172	74, 924
Utah	118, 755	215	29, 391	2, 297, 922	291, 390	133, 695	1, 973, 142	43, 938	8, 700
Vermont	3, 073, 257	1, 386, 934	68, 613	139, 367, 075	5, 250, 279	4, 155, 385	34, 647, 027	682, 241	42, 225
Virginia	8, 165, 040	8, 294, 734	1, 686, 137	213, 020, 845	4, 924, 036	9, 753, 041	51, 774, 801	891, 231	505, 117
Washington	192, 016	291, 206	165, 917	3, 978, 341	280, 551	215, 522	2, 111, 902	71, 863	74, 462
West Virginia	2, 580, 254	4, 364, 405	1, 583, 735	101, 604, 381	2, 112, 937	1, 903, 788	23, 379, 692	848, 773	69, 974
Wisconsin	5, 899, 343	3, 437, 442	2, 378, 536	300, 414, 064	14, 239, 364	8, 186, 110	78, 027, 032	819, 268	226, 665
Wyoming	338	35	3, 968	18, 187	5, 723	3, 075	42, 760	.....	.....

TABLE III.—THE UNITED STATES—THE NINTH CENSUS—1870—Continued.

STATES AND TERRITORIES.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.	LIVE STOCK.							
				Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.
	Dollars.	*Dollars.*	*Dollars.*	*Dollars.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*
Total United States.	36, 808, 277	23, 423, 332	398, 956, 376	1, 525, 276, 457	7, 145, 370	1, 125, 415	8, 935, 332	1, 319, 271	13, 566, 005	28, 477, 951	25, 134, 569
Alabama	85, 933	1, 124, 513	4, 670, 146	26, 690, 095	80, 770	76, 675	170, 640	59, 176	257, 347	241, 934	719, 757
Arizona	.....	.....	9, 400	143, 996	335	401	938	587	3, 607	803	720
Arkansas	34, 225	807, 573	3, 843, 923	17, 222, 506	92, 013	36, 202	128, 959	35, 387	193, 589	161, 077	841, 129
California	566, 017	301, 491	6, 112, 503	37, 964, 752	192, 273	17, 533	164, 093	5, 944	461, 361	2, 768, 187	441, 617
Colorado	.....	57, 658	252, 394	2, 871, 102	6, 446	1, 173	25, 017	5, 566	40, 153	120, 928	5, 509
Connecticut	1, 224, 107	53, 297	4, 881, 858	17, 545, 038	34, 935	190	98, 889	39, 639	79, 485	83, 884	51, 983
Dakota	700	1, 677	22, 066	779, 952	2, 514	225	4, 151	2, 125	6, 191	1, 901	2, 033
Delaware	111, 810	33, 070	997, 103	4, 257, 323	16, 770	3, 581	24, 082	6, 888	19, 020	22, 714	39, 818
District of Columbia	.....	750	455	114, 916	533	121	657	6	138	604	577
Florida	7, 965	131, 693	520, 966	5, 212, 157	11, 902	8, 835	61, 922	6, 292	322, 701	26, 599	158, 908
Georgia	1, 281, 623	1, 113, 080	6, 851, 382	30, 156, 317	81, 777	87, 426	231, 310	54, 332	412, 261	419, 465	988, 566
Idaho	.....	34, 730	57, 932	520, 580	2, 151	371	4, 171	522	5, 763	1, 021	2, 316
Illinois	1, 087, 144	1, 408, 015	56, 718, 944	149, 756, 698	853, 738	85, 075	640, 321	19, 766	1, 055, 499	1, 568, 286	2, 703, 343
Indiana	2, 645, 679	605, 639	30, 216, 962	83, 776, 782	497, 883	43, 259	393, 736	14, 088	618, 360	1, 612, 680	1, 872, 230
Iowa	1, 200, 468	521, 401	25, 781, 223	82, 987, 133	433, 642	25, 485	369, 811	22, 058	614, 366	855, 493	1, 353, 903
Kansas	368, 947	156, 910	4, 156, 386	23, 173, 185	117, 786	11, 786	123, 410	20, 774	229, 753	109, 088	206, 587
Kentucky	574, 994	1, 683, 972	24, 121, 861	66, 287, 343	317, 034	99, 230	247, 615	69, 719	382, 993	936, 765	1, 838, 227
Louisiana	92, 596	64, 416	817, 831	15, 929, 188	59, 738	61, 338	102, 076	32, 596	200, 589	118, 602	338, 326
Maine	1, 531, 741	450, 988	4, 939, 071	23, 357, 129	71, 514	336	139, 259	60, 530	143, 272	421, 666	45, 760
Maryland	613, 209	63, 608	4, 621, 418	18, 433, 698	89, 696	9, 830	94, 794	22, 491	98, 074	129, 697	257, 893
Massachusetts	1, 616, 818	79, 378	4, 324, 658	17, 049, 228	41, 039	103	114, 771	24, 430	79, 851	78, 560	49, 178
Michigan	2, 559, 682	338, 008	11, 711, 621	49, 809, 869	228, 302	2, 353	250, 859	36, 499	260, 171	1, 985, 906	417, 811
Minnesota	311, 528	174, 046	3, 076, 650	20, 118, 841	93, 011	2, 350	121, 467	43, 176	145, 736	132, 343	148, 473
Mississippi	39, 975	505, 298	4, 090, 818	29, 940, 238	90, 221	85, 886	173, 899	58, 146	269, 030	232, 732	814, 381
Missouri	793, 343	1, 737, 606	23, 626, 784	84, 285, 273	493, 969	111, 502	398, 515	65, 825	689, 353	1, 352, 001	2, 306, 430
Montana	918	155, 357	169, 092	1, 818, 693	5, 289	475	12, 432	1, 761	22, 545	2, 024	2, 599
Nebraska	36, 307	36, 951	854, 850	6, 551, 185	30, 511	2, 632	28, 940	5, 931	45, 057	22, 725	59, 449
Nevada	36, 700	2, 329	104, 471	1, 445, 449	7, 520	990	6, 174	2, 443	22, 899	11, 018	3, 295
New Hampshire	1, 743, 944	234, 062	3, 720, 243	15, 246, 545	39, 095	37	90, 583	40, 513	91, 705	248, 760	33, 127
New Jersey	352, 704	144, 016	6, 982, 162	21, 413, 463	79, 703	8, 853	133, 331	3, 830	60, 327	120, 067	142, 563
New Mexico	500	19, 592	224, 765	2, 389, 157	5, 033	6, 141	16, 417	19, 774	21, 343	619, 438	11, 267
New York	6, 689, 179	1, 621, 621	28, 225, 720	175, 882, 712	536, 861	4, 407	1, 350, 661	64, 141	630, 522	2, 181, 578	518, 251
North Carolina	1, 089, 115	1, 603, 513	7, 983, 132	21, 993, 967	102, 763	50, 684	196, 731	45, 408	279, 023	463, 435	1, 075, 215
Ohio	2, 719, 140	1, 371, 409	40, 498, 375	120, 300, 528	609, 722	16, 065	654, 390	23, 606	758, 221	4, 928, 635	1, 724, 968
Oregon	259, 220	87, 376	1, 365, 737	6, 828, 675	51, 702	2, 581	48, 325	2, 441	69, 431	318, 123	119, 455
Pennsylvania	2, 670, 370	1, 503, 754	28, 412, 903	115, 647, 075	460, 339	18, 009	706, 437	30, 048	608, 066	1, 794, 301	867, 548
Rhode Island	254, 683	37, 847	755, 552	3, 135, 132	7, 770	43	18, 806	5, 821	9, 748	23, 938	14, 607
South Carolina	167, 253	312, 191	2, 507, 149	12, 443, 510	44, 105	41, 327	98, 693	17, 685	132, 925	124, 594	395, 599
Tennessee	335, 317	2, 773, 820	15, 856, 880	55, 084, 075	247, 254	102, 983	243, 197	63, 970	336, 529	826, 783	1, 823, 690
Texas	66, 841	293, 308	4, 835, 284	37, 425, 194	424, 504	61, 322	428, 048	132, 407	2, 933, 588	714, 351	1, 202, 445
Utah	800	56, 891	172, 382	2, 149, 814	11, 068	2, 879	17, 563	3, 479	18, 138	59, 672	3, 150
Vermont	1, 238, 929	181, 268	4, 320, 619	23, 888, 835	65, 015	252	180, 285	27, 809	112, 741	580, 347	46, 345
Virginia	686, 862	556, 307	8, 375, 975	28, 187, 669	152, 899	26, 903	188, 471	45, 987	277, 285	370, 145	674, 670
Washington	19, 705	28, 890	292, 280	2, 103, 343	11, 138	943	16, 938	2, 181	28, 135	44, 063	17, 491
West Virginia	363, 668	615, 412	4, 914, 792	17, 175, 420	90, 479	2, 139	104, 434	18, 937	178, 309	552, 327	262, 031
Wisconsin	1, 327, 618	338, 423	11, 914, 643	45, 310, 882	252, 019	4, 195	308, 377	53, 615	331, 302	1, 069, 282	512, 773
Wyoming	.....	175	11, 712	441, 795	584	283	707	922	9, 501	6, 409	146

TABLE III.—THE UNITED STATES—THE NINTH CENSUS—1870—Continued.

STATES AND TERRITORIES.	PRODUCED.									
	WHEAT.		Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	Tobacco.	Cotton.
	Spring.	Winter.								
	Bushels.	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	*Pounds.*	*Bales.*
Total United States	112, 549, 733	175, 195, 893	16, 918, 795	760, 944, 549	282, 107, 157	29, 761, 305	9, 821, 721	73, 635, 021	262, 735, 341	3, 011, 996
Alabama	201, 086	853, 982	18, 977	16, 977, 948	770, 866	5, 174	144	222, 945	152, 742	429, 482
Arizona	27, 052	.....	.....	32, 041	25	55, 077	.....	.....	100	.....
Arkansas	72, 347	669, 389	27, 645	13, 382, 145	528, 777	1, 921	226	73, 021	594, 886	247, 968
California	16, 676, 702	.....	26, 275	1, 221, 222	1, 757, 507	8, 783, 490	21, 928	.....	63, 809	34
Colorado	255, 939	2, 535	5, 235	231, 903	332, 940	35, 141	178	.....	890	.....
Connecticut	2, 085	36, 059	289, 057	1, 570, 364	1, 114, 595	26, 458	148, 155	.....	8, 328, 798	.....
Dakota	170, 460	202	.....	133, 140	114, 327	4, 118	179	.....	.....	.....
Delaware	137	895, 340	10, 222	3, 010, 390	554, 388	1, 799	1, 349	.....	250	.....
District of Columbia	.....	3, 782	3, 724	28, 020	8, 500	.....	7	.....	.....	.....
Florida	.....	.....	545	2, 225, 056	114, 204	12	.....	401, 687	157, 405	39, 789
Georgia	308, 890	1, 818, 127	82, 549	17, 646, 459	1, 904, 601	5, 640	402	22, 277, 380	288, 596	473, 931
Idaho	73, 725	1, 925	1, 756	5, 750	100, 119	72, 316	.....	.....	.....	.....
Illinois	10, 133, 207	19, 995, 198	2, 456, 578	129, 921, 395	42, 780, 851	2, 480, 400	168, 862	.....	5, 249, 274	465
Indiana	161, 991	27, 585, 231	457, 468	51, 094, 538	8, 590, 409	356, 262	80, 231	.....	9, 325, 392	3
Iowa	28, 708, 312	727, 380	505, 807	68, 935, 065	21, 005, 142	1, 960, 779	109, 432	.....	71, 792	.....
Kansas	1, 314, 522	1, 076, 676	85, 207	17, 025, 525	4, 097, 925	98, 405	27, 826	.....	33, 241	7
Kentucky	38, 532	5, 690, 172	1, 108, 933	50, 091, 006	6, 620, 103	238, 486	3, 443	.....	105, 305, 869	1, 080
Louisiana	1, 157	8, 749	984	7, 596, 628	17, 782	1, 226	260	15, 854, 012	15, 541	350, 832
Maine	274, 593	4, 200	34, 115	1, 089, 888	2, 351, 354	658, 816	466, 635	.....	15	.....
Maryland	1, 095	5, 773, 408	307, 089	11, 701, 817	3, 221, 643	11, 315	77, 867	.....	15, 785, 339	.....
Massachusetts	17, 574	17, 074	239, 227	1, 397, 807	797, 664	133, 071	58, 049	.....	7, 312, 885	.....
Michigan	268, 810	15, 996, 963	144, 508	14, 086, 238	8, 954, 466	834, 558	436, 755	.....	5, 385	.....
Minnesota	18, 789, 188	76, 885	78, 088	4, 743, 117	10, 678, 261	1, 032, 024	52, 438	.....	8, 247	.....
Mississippi	66, 638	207. 841	14, 852	15, 637, 316	414, 586	3, 973	1, 619	374, 627	61, 012	564, 938
Missouri	1, 093, 905	13, 222, 021	559, 532	66, 034, 675	16, 578, 313	269, 240	36, 252	.....	12, 320, 483	1, 246
Montana	177, 535	3, 649	1, 141	320	149, 367	85, 756	988	.....	600	.....
Nebraska	2, 109, 321	15, 765	13, 532	4, 736, 710	1, 477, 562	216, 481	3, 471	.....	5, 988	.....
Nevada	147, 987	80, 879	310	9, 660	55, 916	295, 452	985	.....	25	106
New Hampshire	189, 222	4, 399	47, 420	1, 277, 768	1, 146, 451	105, 822	100, 034	.....	155, 334	.....
New Jersey	2, 099	2, 299, 334	566, 775	8, 745, 384	4, 009, 830	8, 283	353, 983	.....	40, 871	.....
New Mexico	338, 930	13, 892	42	640, 823	67, 660	3, 876	10	.....	8, 587	.....
New York	1, 834, 330	10, 344, 132	2, 478, 125	16, 462, 825	35, 293, 625	7, 434, 621	3, 904, 030	.....	2, 349, 798	.....
North Carolina	405, 238	2, 454, 641	352, 006	18, 454, 215	3, 220, 105	3, 186	20, 109	2, 059, 281	11, 150, 087	144, 935
Ohio	256, 400	27, 625, 759	846, 890	67, 501, 144	25, 347, 549	1, 715, 221	180, 341	.....	18, 741, 973	.....
Oregon	1, 794, 494	546, 252	3, 890	72, 138	2, 029, 909	210, 736	1, 645	.....	3, 847	.....
Pennsylvania	322, 328	19, 350, 639	3, 577, 641	34, 702, 006	36, 478, 585	529, 562	2, 532, 173	.....	3, 467, 539	.....
Rhode Island	588	196	20, 214	311, 957	157, 010	33, 559	1, 444	.....	796	.....
South Carolina	317, 700	465, 910	36, 165	7, 614, 207	613, 593	4, 752	312	32, 304, 825	34, 805	224, 500
Tennessee	375, 400	5, 813, 516	223, 335	41, 343, 614	4, 513, 315	75, 068	77, 437	3, 399	21, 465, 452	181, 842
Texas	66, 173	348, 939	28, 521	20, 554, 538	762, 663	44, 351	44	63, 844	59, 706	350, 628
Utah	543, 487	14, 986	1, 312	95, 557	65, 650	49, 117	178	.....	.....	22
Vermont	438, 155	16, 548	73, 346	1, 699, 882	3, 602, 430	117, 333	415, 096	.....	72, 671	.....
Virginia	7, 389	7, 391, 398	582, 264	17, 649, 304	6, 857, 555	7, 259	45, 075	.....	37, 086, 364	183
Washington	186, 180	30, 863	4, 453	21, 781	255, 169	55, 787	316	.....	1, 682	.....
West Virginia	3, 395	2, 480, 148	277, 746	8, 197, 865	2, 413, 749	50, 363	82, 916	.....	2, 046, 452	2
Wisconsin	24, 375, 435	1, 230, 909	1, 325, 294	15, 033, 998	20, 180, 016	1, 645, 019	408, 897	.....	960, 813	.....
Wyoming	.....	.....	.....	.....	100	.....	.....	.....	.....	.....

TABLE III.—THE UNITED STATES—THE NINTH CENSUS—1870—Continued.

STATES AND TERRITORIES.	PRODUCED.										
	Wool.	Peas and beans.	POTATOES.		Wine.	DAIRY PRODUCTS.			Hay.	SEED.	
			Irish.	Sweet.		Butter.	Cheese.	Milk sold.		Clover.	Grass.
	Pounds.	*Bushels.*	*Bushels.*	*Bushels.*	*Gallons.*	*Pounds.*	*Pounds.*	*Gallons.*	*Tons.*	*Bushels.*	*Bushels.*
Total United States	100, 102, 387	5, 746, 027	143, 337, 473	21, 709, 824	3, 092, 330	544, 092, 683	53, 492, 153	235, 500, 599	27, 316, 048	639, 657	583, 188
Alabama	381, 253	156, 574	162, 512	1, 871, 360	5, 156	3, 213, 753	2, 732	104, 657	10, 613	77	139
Arizona	679	3, 417	575	16	.....	800	14, 500	4, 800	109	.....	.....
Arkansas	214, 784	47, 376	422, 196	890, 631	3, 734	2, 753, 931	2, 119	31, 350	6, 839	42	143
California	11, 391, 743	380, 010	2, 049, 227	202, 035	1, 814, 656	7, 969, 711	3, 395, 074	3, 693, 021	551, 773	1, 353	976
Colorado	204, 925	7, 500	121, 442	60	67	392, 920	33, 626	19, 520	19, 787	.....	.....
Connecticut	254, 129	13, 038	2, 789, 894	867	27, 414	6, 716, 007	2, 031, 194	6, 253, 259	563, 328	1, 725	4, 471
Dakota	8, 810	456	50, 177	.....	.....	299, 735	1, 850	.....	13, 347	.....	.....
Delaware	58, 316	3, 123	362, 724	85, 309	1, 552	1, 171, 963	315	758, 603	41, 890	2, 228	60
District of Columbia	.....	40	27, 367	5, 790	960	4, 495	.....	126, 077	2, 019	.....	.....
Florida	37, 562	64, 846	10, 218	789, 456	681	100, 989	25	3, 002	17	.....	.....
Georgia	846, 947	440, 020	197, 101	2, 621, 562	21, 927	4, 499. 572	4, 292	109, 139	10, 518	143	540
Idaho	3, 415	610	64, 534	.....	.....	111, 480	4, 464	11, 250	6, 985	.....	14
Illinois	5, 739, 249	145, 851	10, 911, 790	322, 611	141, 882	36, 083, 405	1, 661, 703	9, 258, 545	2, 747, 339	10, 486	153, 464
Indiana	5, 029, 023	35, 526	5, 399, 044	150, 705	19, 479	22, 915, 385	283, 807	936, 983	1, 076, 768	64, 168	17, 377
Iowa	2, 967, 043	42, 313	5, 914, 620	34, 292	37, 518	27, 512, 179	1, 087, 711	688, 800	1, 777, 339	2, 475	53, 432
Kansas	335, 005	13, 109	2, 342, 988	49, 533	14, 889	5, 622. 758	226, 607	196, 662	490, 289	331	8, 023
Kentucky	2, 234, 450	119, 926	2, 391, 062	802, 114	62, 360	11, 871, 978	115, 219	1, 315, 779	204, 399	2, 551	35, 896
Louisiana	140, 428	26, 888	67, 695	1, 023, 706	578	322, 405	11, 747	833, 928	8, 776	1	.....
Maine	1, 774, 168	264, 502	7, 771, 009	351	7, 047	11, 636, 482	1, 152, 590	1, 374, 091	1, 053, 415	5, 255	3, 859
Maryland	435, 213	57, 556	1, 632, 205	218, 706	11, 583	5, 014, 729	6, 732	1, 520, 101	223, 149	35, 040	2, 609
Massachusetts	306, 659	24, 690	3, 025, 446	917	10, 956	6, 559, 161	2, 245, 873	15, 284, 057	597, 455	252	464
Michigan	8, 726, 145	349, 365	10, 318, 799	3, 651	24, 832	24, 400, 185	670, 804	2, 277, 122	1, 290, 923	49, 918	2, 530
Minnesota	401, 185	46, 601	1, 943, 063	1, 594	1, 750	9, 522, 040	233, 977	208, 130	695, 053	126	3, 045
Mississippi	288, 285	176, 417	214, 189	1, 743, 432	3, 055	2, 613, 521	3, 099	17, 052	8, 324	6	82
Missouri	3, 649, 390	43, 986	4, 238, 361	241, 253	326, 173	14, 455, 825	204, 090	857, 704	615, 611	2, 491	12, 246
Montana	100	2, 414	91, 477	.....	.....	408, 080	25, 603	105, 186	18, 727	.....	31
Nebraska	74, 655	3, 332	739, 984	762	470	1, 539, 535	46, 142	95, 059	169, 354	.....	133
Nevada	27, 029	411	129, 249	.....	711	110, 880	.....	63, 850	33, 855	7	61
New Hampshire	1, 129, 442	58, 375	4, 515, 419	160	2, 416	5, 965, 080	819, 118	2, 352, 884	612, 648	6 7	1, 775
New Jersey	336, 609	56, 221	4, 705, 439	1, 550, 784	24, 970	8, 266, 023	38, 229	5, 373, 323	521, 975	26, 306	72, 401
New Mexico	684, 930	23, 856	3, 102	.....	19, 686	12, 912	27, 239	813	4, 209	.....	.....
New York	10, 599, 225	1, 152, 541	28, 517, 593	10, 656	82, 607	107, 147, 526	22, 769, 964	135, 775, 919	5, 614, 205	98, 837	57, 225
North Carolina	799, 667	532, 749	738, 803	3, 071, 840	62, 343	4, 297, 834	75, 185	17, 145	83, 540	651	1, 602
Ohio	20, 539, 643	45, 443	11, 192. 814	230, 295	212, 912	59, 266, 372	8, 169, 486	22, 275, 344	2, 289, 565	102, 355	43, 811
Oregon	1, 080, 638	12, 575	481, 710	1, 970	1, 751	1, 418, 373	79, 333	107, 367	75, 357	10	1, 210
Pennsylvania	6, 561, 722	39, 571	12, 889, 367	131, 572	97, 165	60, 834, 644	1, 145, 209	14, 411, 729	2, 848, 219	200, 679	50, 642
Rhode Island	77, 328	9, 920	669, 408	142	765	941, 199	81, 976	1, 944, 044	89, 045	954	1, 938
South Carolina	156, 314	460, 378	83, 252	1, 342, 165	13, 179	1, 461, 980	169	241. 815	10, 665	5, 830	1, 873
Tennessee	1, 389, 762	194, 535	1, 124. 337	1, 205, 683	15, 778	9, 571, 069	142, 240	415, 786	116, 582	8, 564	11, 153
Texas	1, 251, 328	42, 654	208, 383	2, 188, 041	6, 216	3, 712, 747	34, 342	62. 771	18, 982	7	497
Utah	109, 018	9, 291	323, 645	163	3, 131	310, 335	69, 603	11, 240	27, 305	.....	5
Vermont	3, 102, 137	95, 242	5, 157, 428	96	1, 038	17, 844, 396	4, 830, 700	3, 835, 840	1, 020, 669	785	4, 613
Virginia	877, 110	162, 102	1, 293, 853	865, 882	26, 283	6, 979, 269	71, 743	266, 812	199, 883	11, 367	12, 709
Washington	162, 713	15, 790	280, 719	425	235	407, 306	17, 465	21, 060	30, 233	179	1, 387
West Virginia	1, 593, 541	31, 449	1, 053, 507	46, 984	6, 093	5, 044, 475	32, 429	144, 895	224, 164	3, 939	3, 868
Wisconsin	4, 090, 670	388, 425	6, 646, 129	2, 220	9, 357	22, 473, 036	1, 591, 798	2, 059, 105	1, 287, 651	2, 906	13, 016
Wyoming	30, 000	4	617	.....	.....	1, 200	.....	4, 980	3, 180	.....	.....

TABLE III.—THE UNITED STATES—THE NINTH CENSUS—1870—Continued.

STATES AND TERRITORIES.	PRODUCED.												
						SUGAR.			MOLASSES.			BEES.	
	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Sorghum.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.
	Pounds.	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hhds.*	*Hhds.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*
Total United States	25,456,669	12,746	27,133,034	1,730,444	3,937	87,043	24	28,443,645	6,593,323	16,050,089	921,057	631,129	14,702,815
Alabama	32	.....	37	2	.....	31	.....	.....	166,009	267,269	3	22,767	320,574
Arizona	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Arkansas	25	.....	420	104	.....	92	.....	1,185	72,008	147,203	75	12,789	276,824
California	625,064	200	31,740	13,294	3,587	.....	.....	.....	.....	333	.....	4,903	294,326
Colorado	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Connecticut	1,004	.....	300	4	.....	.....	.....	14,266	.....	6,832	168	1,326	32,158
Dakota	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,230	.....	6	110
Delaware	800	.....	878	356	.....	.....	.....	.....	.....	65,908	.....	800	33,151
District of Columbia	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Florida	.....	.....	.....	.....	.....	952	.....	.....	344,339	.....	.....	6,052	50,884
Georgia	2	.....	983	48	14	644	.....	.....	553,192	374,027	.....	31,233	610,877
Idaho	21	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Illinois	104,032	174	2,204,606	280,043	.....	.....	.....	136,873	.....	1,960,473	10,378	46,262	1,547,178
Indiana	63,884	22	37,771	401,931	.....	.....	.....	1,332,332	.....	2,026,212	227,880	12,049	395,278
Iowa	171,113	4	695,518	88,621	.....	.....	15	146,490	.....	1,218,636	9,315	2,225	853,213
Kansas	396	35	1,040	1,553	.....	.....	.....	938	.....	449,409	212	2,208	110,827
Kentucky	947	7,777	237,268	14,657	45	.....	.....	269,416	.....	1,740,453	49,073	32,557	1,171,500
Louisiana	.....	.....	.....	.....	1	80,706	.....	.....	4,585,150	180	.....	2,363	37,646
Maine	296,850	.....	5,435	227	.....	.....	.....	160,805	.....	.....	28,470	5,253	155,640
Maryland	2,800	.....	30,760	1,541	.....	.....	.....	70,464	.....	28,563	374	3,439	118,938
Massachusetts	61,910	2	930	52	.....	.....	.....	399,800	.....	.....	2,326	1,195	25,299
Michigan	828,269	.....	240,110	5,528	.....	.....	.....	1,781,855	.....	94,686	23,637	14,571	280,325
Minnesota	222,065	.....	122,571	18,635	.....	.....	.....	210,467	.....	38,735	12,722	3,963	92,606
Mississippi	.....	3	100	2	31	49	.....	125	152,164	67,509	.....	9,390	199,581
Missouri	19,297	2,816	16,613	10,391	3	49	.....	116,980	.....	1,730,171	16,317	35,248	1,156,444
Montana	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Nebraska	100	.....	54	404	.....	.....	.....	10	.....	77,598	.....	707	28,114
Nevada	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,651	.....	.....	363
New Hampshire	99,469	.....	177	6	.....	.....	.....	1,800,704	.....	.....	16,884	2,668	56,944
New Jersey	19,033	5	234,061	6,095	.....	.....	.....	419	.....	17,424	5	2,021	60,636
New Mexico	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,765	.....	.....	.....
New York	17,558,681	6	3,670,818	92,519	.....	.....	.....	6,692,040	.....	7,832	46,048	86,333	896,286
North Carolina	238	.....	59,552	6,756	95	35	.....	21,257	33,888	621,855	418	109,054	1,404,040
Ohio	101,236	25	17,880,624	631,894	.....	.....	.....	3,469,128	.....	2,023,427	352,612	22,488	763,124
Oregon	9,745	.....	40,474	10,988	.....	.....	.....	11	.....	.....	30	1,207	66,858
Pennsylvania	90,688	571	815,906	15,624	1	.....	9	1,545,917	.....	213,373	39,385	27,033	796,989
Rhode Island	249	.....	.....	.....	.....	.....	.....	.....	.....	20	.....	498	6,290
South Carolina	1,507	.....	.....	.....	.....	1,055	.....	2	436,882	183,585	.....	11,404	194,253
Tennessee	565	1,033	80,930	4,612	153	1,410	.....	134,968	3,629	1,254,701	4,843	51,685	1,039,550
Texas	51	5	25	2	.....	2,020	.....	.....	246,062	174,509	5,032	13,255	275,169
Utah	322	.....	10	.....	.....	.....	.....	.....	.....	67,446	.....	13	575
Vermont	527,927	.....	12,899	444	.....	.....	.....	8,894,302	.....	.....	12,023	5,235	142,932
Virginia	10,999	31	130,750	9,699	7	.....	.....	245,093	.....	329,155	11,400	26,438	505,239
Washington	6,162	.....	.....	.....	.....	.....	.....	.....	.....	612	.....	629	25,636
West Virginia	1,031	37	82,276	2,393	.....	.....	.....	490,606	.....	780,829	20,209	9,917	376,997
Wisconsin	4,630,155	.....	497,398	112,019	.....	.....	.....	507,192	.....	74,478	31,218	9,945	299,341
Wyoming	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

TABLE III.—THE UNITED STATES—THE EIGHTH CENSUS—1860.

	STATES AND TERRITORIES.	ACRES OF LAND IN FARMS.		PRESENT CASH VALUE.		Orchard products.	Produce of market gardens.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.	LIVE STOCK.	
		Improved.	Other unimproved.	Of farms.	Of farming implements and machinery.					Value of all live stock.	Horses.
	Total	*Number.* 163,110,720	*Number.* 244,101,818	*Dollars.* 6,645,045,067	*Dollars.* 246,118,141	*Dollars.* 19,991,885	*Dollars.* 16,159,498	*Dollars.* 24,546,876	*Dollars.* 213,618,692	*Dollars.* 1,089,320,945	*Number.* 6,249,174
1	Alabama	6,385,721	12,718,821	175,824,622	7,433,178	223,312	163,002	1,817,520	10,237,131	43,411,711	127,063
2	Arkansas	1,983,313	7,590,393	91,649,773	4,175,326	56,025	37,845	1,019,240	3,878,990	22,096,977	140,198
3	California	2,468,034	6,262,000	48,726,801	2,558,506	754,236	1,161,855	255,653	3,419,823	35,585,017	160,610
4	Connecticut	1,830,807	673,457	90,830,005	2,339,484	508,848	337,025	48,954	3,181,992	11,311,079	33,276
5	Dakota	2,115	24,333	96,445	15,574	.....	.....	.....	375	39,116	84
6	Delaware	637,065	367,230	31,426,357	817,883	114,225	37,797	17,591	573,075	3,141,706	16,562
7	District of Columbia	17,471	16,789	2,989,267	54,408	9,980	139,408	440	55,440	109,640	641
8	Florida	654,213	2,266,015	16,435,727	900,669	21,259	20,828	63,259	1,193,904	5,553,356	13,416
9	Georgia	8,062,752	18,587,732	157,072,803	6,844,387	176,048	201,916	1,431,413	10,908,204	38,372,734	130,771
10	Illinois	13,096,374	7,815,615	408,944,033	17,235,472	1,126,323	387,027	923,220	15,032,433	72,501,225	563,736
11	Indiana	8,242,183	8,146,109	356,712,175	10,457,897	1,258,942	546,153	986,393	9,824,204	41,855,539	520,677
12	Iowa	3,792,792	6,277,115	119,899,547	5,327,033	118,377	169,870	317,690	4,430,030	22,476,293	175,088
13	Kansas	405,468	1,372,932	12,258,239	727,694	656	31,641	24,748	558,174	3,332,450	20,341
14	Kentucky	7,644,208	11,519,053	291,496,955	7,474,573	601,849	458,245	2,095,578	11,640,738	61,868,237	355,704
15	Louisiana	2,707,108	6,591,468	201,789,662	18,648,225	114,339	413,169	502,100	2,095,330	21,546,940	78,703
16	Maine	2,704,133	3,023,538	78,688,525	3,298,327	501,767	194,006	490,786	2,780,179	15,437,533	60,637
17	Maryland	3,002,267	1,833,304	145,973,677	4,010,529	252,196	530,221	67,003	2,821,510	14,667,853	93,406
18	Massachusetts	2,155,512	1,183,212	123,255,948	3,894,998	925,519	1,397,623	245,886	2,915,045	12,737,744	47,786
19	Michigan	3,476,296	3,551,538	160,836,495	5,819,832	1,122,074	115,883	142,756	4,093,362	23,714,771	136,917
20	Minnesota	556,250	2,155,718	27,505,922	1,018,183	619	171,704	7,981	751,544	3,642,841	17,065
21	Mississippi	5,065,755	10,773,929	190,760,367	8,826,512	254,718	124,281	1,382,141	7,809,153	41,891,692	117,571
22	Missouri	6,246,871	13,737,939	230,632,126	8,711,508	810,975	346,405	1,984,262	9,844,449	53,693,673	361,874
23	Nebraska	118,789	512,425	3,878,326	205,664	125	10,582	15,995	97,799	1,128,771	4,449
24	Nevada	14,132	41,986	302,340	11,081	.....	2,225	300	9,385	177,638	541
25	New Hampshire	2,367,034	1,377,591	69,689,761	2,683,012	537,934	76,256	251,052	3,787,500	10,924,627	41,101
26	New Jersey	1,944,441	1,039,084	180,250,338	5,746,567	429,402	1,541,995	27,588	4,120,276	16,134,693	79,707
27	New Mexico	149,274	1,265,635	2,707,386	192,917	19,651	17,664	26,406	347,105	4,499,746	10,066
28	New York	14,358,403	6,616,555	833,343,593	29,166,695	3,726,380	3,381,596	717,898	15,841,404	103,856,296	503,725
29	North Carolina	6,517,284	17,245,685	143,301,065	5,873,942	643,688	75,663	2,045,372	10,414,546	31,130,805	150,661
30	Ohio	12,625,394	7,846,747	678,132,991	17,538,832	1,929,309	907,513	596,197	14,725,945	80,384,819	625,346
31	Oregon	896,414	1,164,125	15,200,593	952,313	478,479	75,605	46,278	648,465	5,946,255	36,772
32	Pennsylvania	10,463,296	6,548,844	662,050,707	22,442,842	1,479,937	1,384,968	544,728	13,399,375	69,672,726	437,654
33	Rhode Island	335,128	186,096	19,550,553	586,791	83,691	140,291	7,824	711,723	2,042,041	7,121
34	South Carolina	4,572,060	11,623,859	139,652,508	6,151,657	213,989	187,348	815,117	6,072,822	23,934,465	81,125
35	Tennessee	6,795,337	13,873,828	271,358,985	8,465,792	305,003	303,226	3,174,977	12,430,768	60,211,425	290,882
36	Texas	2,650,781	22,693,247	88,101,320	6,259,452	48,047	178,374	584,217	5,143,635	42,825,447	325,698
37	Utah	77,219	42,692	1,333,355	242,889	9,281	9,830	66,851	244,862	1,516,707	4,565
38	Vermont	2,823,157	1,451,257	94,289,045	3,665,955	211,693	24,802	63,334	2,610,809	16,241,989	69,071
39	Virginia	11,437,821	19,679,215	371,761,661	9,392,296	800,656	589,467	1,576,627	11,491,027	47,803,049	287,579
40	Washington	81,869	284,287	2,217,842	190,402	20,619	24,399	33,506	80,909	1,099,911	4,772
41	Wisconsin	3,746,167	4,147,420	131,117,164	5,758,847	78,690	208,730	127,992	3,365,261	17,807,375	116,180

TABLE III.—THE UNITED STATES—THE EIGHTH CENSUS—1860.

LIVE STOCK.						PRODUCED.							
Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Wheat.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Number. 1,151,148	*Number.* 8,585,735	*Number.* 2,254,911	*Number.* 14,779,373	*Number.* 22,471,275	*Number.* 33,512,867	*Bushels.* 173,104,924	*Bushels.* 21,101,380	*Bushels.* 838,792,742	*Bushels.* 172,643,185	*Bushels.* 15,825,898	*Bushels.* 17,571,818	*Pounds.* 187,167,032	
111,687	230,537	88,316	454,543	370,156	1,748,321	1,218,444	72,457	33,226,282	682,179	15,135	1,347	493,465	1
57,358	171,003	78,707	318,089	202,753	1,171,630	957,601	78,092	17,823,588	475,268	3,158	509	16,831	2
3,681	205,407	26,004	948,731	1,088,002	456,396	5,928,470	52,140	510,708	1,043,006	4,415,426	76,887	2,140	3
82	98,877	47,939	95,091	117,107	75,120	52,401	618,702	2,059,835	1,522,218	20,813	309,107	.....	4
19	286	348	167	193	287	945	700	20,269	2,540	.....	115	.....	5
2,294	22,595	9,530	25,596	18,857	47,848	912,941	27,209	3,892,337	1,046,910	3,646	16,355	.....	6
122	639	69	198	40	1,099	12,760	6,919	89,840	29,548	175	445	.....	7
10,910	92,974	7,361	287,725	30,158	271,742	2,808	21,306	2,834,391	46,899	8,369	.....	223,704	8
101,069	299,688	74,487	631,707	512,618	2,036,116	2,544,913	115,532	30,776,293	1,231,817	14,682	2,023	52,507,652	9
38,539	522,634	90,380	970,799	769,135	2,502,308	23,837,023	951,281	115,174,777	15,221,029	1,036,338	324,117	.....	10
28,893	363,553	117,687	588,144	991,175	3,099,110	16,848,267	463,495	71,588,919	5,317,831	382,245	396,989	.....	11
5,734	189,802	56,964	293,322	259,041	934,820	8,449,403	183,022	42,410,686	5,887,645	467,103	215,705	.....	12
1,496	28,350	21,551	43,354	17,569	138,224	194,173	3,833	6,150,727	88,325	4,716	41,575	.....	13
117,634	269,215	108,999	457,845	938,990	2,339,595	7,394,809	1,055,260	64,043,633	4,617,029	270,685	18,928	.....	14
91,762	129,662	60,358	326,787	181,253	634,525	32,208	36,065	16,853,745	89,377	224	160	6,331,257	15
104	147,314	79,792	149,827	452,472	54,783	233,876	123,287	1,546,071	2,988,939	802,108	239,519	....	16
9,829	99,463	34,524	119,254	155,765	387,756	6,103,480	518,901	13,444,922	3,959,298	17,350	212,338	.....	17
108	144,492	38,221	97,201	114,829	73,948	119,783	388,085	2,157,063	1,180,075	134,891	123,202	.....	18
330	179,543	61,686	238,615	1,271,743	372,386	8,336,368	514,129	12,444,676	4,036,980	307,868	529,916	716	19
377	40,344	27,568	51,345	13,044	101,371	2,186,993	121,411	2,941,952	2,176,002	109,668	28,052	3,286	20
110,723	297,646	105,603	416,660	352,632	1,532,768	587,925	39,474	29,057,682	221,235	1,875	1,699	809,082	21
80,941	345,243	166,588	657,153	937,445	2,354,425	4,227,586	293,262	72,892,157	3,680,870	228,502	182,292	9,767	22
469	6,995	12,594	17,608	2,355	25,369	147,867	2,495	1,482,080	74,502	1,108	12,224	.....	23
134	947	620	3,904	376	3,571	3,631	98	460	1,082	1,597	.....	.....	24
10	94,880	51,512	118,075	310,534	51,935	238,965	128,247	1,414,628	1,329,233	121,103	89,996	.....	25
6,362	138,818	10,067	89,909	135,228	236,089	1,763,218	1,439,497	9,723,336	4,539,132	24,915	877,386	.....	26
11,291	34,369	25,266	29,094	830,116	10,313	434,309	1,300	709,304	7,246	6,099	6	.....	27
1,553	1,123,634	121,703	727,837	2,617,855	910,178	8,681,105	4,786,905	20,061,049	35,175,134	4,186,668	5,126,307	.....	28
51,388	228,623	48,511	416,676	546,749	1,883,214	4,743,706	436,856	30,078,564	2,781,860	3,445	35,924	7,593,976	29
7,194	676,585	63,078	895,077	3,546,767	2,251,653	15,119,047	683,686	73,543,190	15,409,234	1,663,868	2,370,650	.....	30
980	53,170	7,469	93,492	86,052	81,615	826,776	2,704	76,122	885,673	26,254	2,749	.....	31
8,832	673,547	60,371	685,575	1,631,540	1,031,266	13,042,165	5,474,788	28,196,821	27,387,147	530,714	5,572,024	.....	32
10	19,700	7,857	11,548	32,624	17,478	1,131	28,259	461,497	244,453	40,993	3,573	.....	33
56,456	163,938	22,629	320,209	233,509	965,779	1,285,631	89,091	15,065,606	936,974	11,490	602	119,100,528	34
126,345	249,514	102,158	413,060	773,317	2,347,321	5,459,268	257,989	52,089,926	2,267,814	25,144	14,481	40,372	35
63,334	601,540	172,492	2,764,736	753,363	1,371,532	1,478,345	111,860	16,500,702	985,889	67,562	1,349	26,031	36
851	11,967	9,168	12,959	37,332	6,707	384,892	754	90,482	63,211	9,976	68	.....	37
43	174,667	42,639	153,144	752,201	52,912	437,037	139,271	1,525,411	3,630,267	79,211	225,415	.....	38
41,015	330,713	97,872	615,882	1,043,269	1,599,919	13,130,977	944,330	38,319,999	10,186,720	68,846	478,000	8,225	39
159	9,660	2,571	16,228	10,157	6,383	86,219	144	4,712	134,334	4,621	707	....	40
1,030	203,001	93,652	225,207	332,954	334,055	15,657,458	888,544	7,517,300	11,059,260	707,307	33,987	....	41

TABLE III.—THE UNITED STATES—THE EIGHTH CENSUS—1860—Continued.

	STATES AND TERRITORIES.	PRODUCED.											
						POTATOES.			DAIRY PRODUCTS.			SEED.	
		Tobacco.	Cotton.	Wool.	Peas and beans.	Irish.	Sweet.	Wine.	Butter.	Cheese.	Hay.	Clover.	Grass.
	Total	*Pounds.* 434,209,461	*Bales.* 5,387,052	*Pounds.* 60,264,913	*Bushels.* 15,061,995	*Bushels.* 111,148,867	*Bushels.* 42,095,026	*Gallons.* 1,627,192	*Pounds.* 459,681,372	*Pounds.* 103,663,927	*Tons.* 19,083,896	*Bushels.* 956,188	*Bushels.* 900,040
1	Alabama	232,914	989,955	775,117	1,482,036	491,646	5,439,917	18,267	6,028,478	15,923	62,231	241	630
2	Arkansas	989,980	367,393	410,382	440,472	418,010	1,566,540	1,004	4,067,556	16,810	9,356	95	3,168
3	California	3,150	.....	2,683,109	165,574	1,789,463	214,307	246,518	3,095,035	1,343,689	305,655	90	286
4	Connecticut	6,000,133	.....	335,896	25,864	1,833,148	2,710	46,783	7,629,912	3,898,411	562,425	13,671	13,624
5	Dakota	10	.....	.....	286	9,489	.....	.....	2,170	.....	855	302	.....
6	Delaware	9,699	.....	50,201	7,438	377,931	142,213	683	1,430,502	6,579	36,973	3,595	1,165
7	District of Columbia	15,200	.....	100	3,749	31,693	5,606	118	18,835	.....	3,180	.....	.....
8	Florida	828,815	65,153	59,171	361,217	18,766	1,129,759	336	408,855	5,280	11,478	.....	.....
9	Georgia	919,318	701,840	946,227	1,765,214	303,789	6,508,541	27,646	5,439,765	15,587	46,448	635	1,914
10	Illinois	6,885,262	1,482	1,989,567	108,028	5,510,390	306,154	50,690	28,052,551	1,818,557	1,774,554	18,831	191,273
11	Indiana	7,993,378	.....	2,552,318	79,902	3,866,647	299,516	102,895	18,306,651	605,795	622,426	60,726	34,914
12	Iowa	303,168	.....	660,858	41,081	2,806,720	51,362	3,369	11,953,666	918,635	813,173	3,454	69,366
13	Kansas	20,349	61	24,746	9,827	296,335	9,965	583	1,093,497	29,045	56,232	103	3,043
14	Kentucky	108,126,840	.....	2,329,105	288,346	1,756,531	1,057,557	179,948	11,716,609	190,400	158,476	2,308	62,561
15	Louisiana	39,940	777,738	290,847	431,148	294,655	2,060,981	2,942	1,441,742	6,153	52,721	1	700
16	Maine	1,583	.....	1,495,060	246,915	6,374,617	1,435	3,164	11,687,781	1,799,862	975,803	48,849	6,306
17	Maryland	38,410,965	.....	491,511	34,407	1,264,429	236,740	3,222	5,265,295	8,342	191,741	39,811	3,195
18	Massachusetts	3,233,198	.....	377,267	45,246	3,201,901	646	20,915	8,297,936	5,294,090	665,331	1,295	4,852
19	Michigan	121,099	.....	3,960,888	165,128	5,261,245	33,492	14,427	15,503,482	1,611,897	768,256	54,408	8,045
20	Minnesota	38,938	.....	20,388	18,988	2,565,485	792	412	2,957,673	199,314	179,482	432	3,182
21	Mississippi	159,141	1,202,507	665,959	1,954,666	414,320	4,563,873	7,262	5,096,610	4,427	32,901	8	1,081
22	Missouri	25,086,196	41,188	2,069,778	107,999	1,990,850	335,102	27,827	12,704,837	259,633	401,070	2,216	55,713
23	Nebraska	3,636	.....	3,302	5,029	162,188	168	671	342,541	12,342	24,458	5	705
24	Nevada	.....	.....	330	15	5,686	200	.....	7,700	.....	2,213	.....	.....
25	New Hampshire	18,581	.....	1,160,222	79,454	4,137,543	161	9,101	6,956,764	2,232,092	642,741	12,690	5,569
26	New Jersey	149,485	.....	349,250	27,674	4,171,690	1,034,832	21,083	10,714,447	182,172	508,726	39,205	85,408
27	New Mexico	7,044	19	492,645	38,514	5,223	180	8,260	13,259	37,210	1,113	.....	.....
28	New York	5,761,582	.....	9,454,474	1,609,339	26,447,394	7,529	61,407	103,097,280	48,548,239	3,564,793	106,934	81,625
29	North Carolina	32,853,250	145,514	883,473	1,932,204	830,565	6,140,039	51,064	4,735,495	51,119	181,365	332	3,008
30	Ohio	25,092,581	.....	10,608,927	102,513	8,695,191	304,445	568,617	48,543,162	21,618,893	1,564,502	243,489	51,990
31	Oregon	405	.....	219,012	34,407	303,319	335	2,603	1,000,157	105,379	27,986	1,433	3,883
32	Pennsylvania	3,181,586	.....	4,752,522	123,090	11,687,467	103,187	38,621	58,653,511	2,508,556	2,245,113	247,351	57,193
33	Rhode Island	705	.....	90,699	7,698	542,909	946	507	1,021,767	181,511	82,732	1,221	4,237
34	South Carolina	101,412	353,412	427,102	1,728,074	226,735	4,115,688	24,964	3,177,934	1,543	87,587	28	38
35	Tennessee	43,448,097	296,464	1,405,236	547,803	1,182,005	2,604,672	13,566	10,017,787	135,575	143,499	8,572	42,113
36	Texas	97,914	431,463	1,493,738	341,963	174,182	1,846,612	14,199	5,850,583	275,128	11,865	585	5,229
37	Utah	.....	136	74,765	2,535	141,001	.....	69	316,046	53,331	19,235	3	149
38	Vermont	12,245	.....	3,118,950	70,654	5,253,498	623	2,923	15,900,359	8,215,030	940,178	2,445	11,587
39	Virginia	123,968,312	12,727	2,510,019	515,168	2,292,398	1,960,817	40,808	13,464,732	280,852	445,133	36,962	53,063
40	Washington	10	.....	19,819	10,850	163,594	18	179	153,092	12,146	4,580	7	311
41	Wisconsin	87,340	.....	1,011,933	99,484	3,818,309	2,396	6,278	13,611,328	1,104,360	855,037	3,852	26,512

TABLE III.—THE UNITED STATES—THE EIGHTH CENSUS—1860—Continued.

PRODUCED.

Hops.	HEMP.				Flax.	Flaxseed.	Silk cocoons.	SUGAR.		MOLASSES.			BEES.		
	Total.	Dew-rotted.	Water-rotted.	Other prepared.				Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Pounds.	*Tons.*	*Tons.*	*Tons.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hhds.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
10,991,996	74,493	53,281	3,978	17,234	4,720,145	566,867	11,944	230,982	40,120,205	14,963,596	6,749,123	1,597,589	1,322,787	23,366,357	
507	.....	.....	.....	.....	111	68	315	175	228	85,115	55,653	.....	100,987	47,233	1
146	447	51	90	306	3,821	545	5	.....	3,077	.....	115,604	124	50,949	806,327	2
80	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	552	6	584	12,276	3
959	3	3	.....	.....	1,187	109	18	.....	44,259	.....	395	2,277	4,371	62,730	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20	.....	.....	.....	5
414	.....	.....	.....	.....	8,112	2,126	.....	.....	.....	.....	1,613	.....	1,993	66,137	6
15	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24	510	7
.....	1	.....	.....	1	.....	.....	.....	1,669	.....	436,357	.....	.....	10,899	115,529	8
199	31	1	.....	30	3,303	96	72	1,167	991	546,749	103,490	20	61,505	953,915	9
7,254	1,502	243	51	1,208	48,235	8,670	1,545	.....	134,195	.....	866,589	20,048	56,730	1,346,803	10
27,884	4,222	1,355	51	2,816	97,119	119,420	575	.....	1,541,761	.....	881,049	292,908	34,525	1,224,489	11
2,078	651	149	20	482	30,226	5,921	124	.....	315,436	.....	1,211,512	11,405	34,226	917,877	12
197	44	44	.....	.....	1,135	11	40	.....	3,742	.....	87,656	2	1,181	16,944	13
5,899	39,409	33,039	2,026	4,344	728,234	28,875	340	.....	380,941	.....	356,705	140,076	68,339	1,768,692	14
27	1	1	.....	.....	.....	.....	.....	221,726	.....	13,439,772	.....	.....	20,970	255,481	15
102,987	50	.....	.....	56	2,997	419	73	.....	306,742	.....	.....	32,679	8,769	314,685	16
2,943	272	18	.....	254	14,481	1,570	3	.....	63,281	.....	907	2,404	6,960	193,354	17
111,301	.....	.....	.....	.....	165	7	.....	.....	1,006,078	.....	.....	15,307	3,289	59,125	18
60,602	776	726	.....	50	4,128	341	12	.....	4,051,822	.....	86,953	78,998	41,632	769,282	19
132	109	.....	.....	109	1,983	118	52	.....	370,669	.....	14,178	23,038	1,544	34,285	20
248	.....	.....	.....	.....	50	3	10	506	99	10,016	1,427	.....	42,603	708,237	21
2,265	19,267	15,788	1,507	1,972	109,837	4,656	127	402	142,028	22,305	796,111	18,289	79,190	1,585,983	22
41	9	7	2	.....	.....	2	120	.....	122	.....	23,497	275	142	5,843	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
130,428	81	18	50	13	1,347	30	1	.....	2,255,012	.....	.....	43,833	4,936	125,142	25
3,722	430	230	.....	200	48,651	3,241	.....	.....	3,455	.....	396	8,088	8,130	185,925	26
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,950	.....	.....	.....	27
9,671,931	5	2	1	2	1,518,025	56,991	259	.....	10,816,419	.....	516	131,843	121,020	2,369,751	28
1,767	3,016	.....	.....	3,016	216,490	20,008	338	38	30,845	12,494	263,475	17,759	170,495	2,055,969	29
27,533	1,212	269	15	928	882,423	242,420	7,394	.....	3,345,508	.....	779,076	370,512	53,786	1,459,601	30
493	1	1	.....	.....	162	6	.....	.....	.....	.....	315	.....	179	821	31
43,191	46	22	21	3	312,368	24,198	163	.....	2,767,335	.....	22,749	114,310	52,569	1,402,128	32
50	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20	.....	540	5,261	33
122	1	1	.....	.....	344	313	20	198	205	.....	51,041	.....	40,479	526,077	34
1,581	2,243	1,040	.....	1,203	164,294	9,362	71	2	115,620	2,830	706,663	74,372	98,892	1,519,390	35
123	179	170	9	.....	115	.....	27	5,099	.....	408,358	112,412	.....	28,123	594,273	36
545	114	.....	114	.....	4,343	33	.....	.....	.....	.....	25,475	40	.....	.....	37
638,677	.....	.....	.....	.....	7,007	331	.....	.....	9,897,781	.....	.....	16,253	8,794	212,150	38
10,024	15	6	4	5	487,808	32,691	225	.....	938,103	.....	221,270	99,605	94,860	1,431,591	39
44	.....	.....	.....	.....	.....	30	.....	.....	.....	.....	.....	.....	564	5,256	40
135,587	356	97	17	242	21,614	4,256	15	.....	1,584,451	.....	19,854	83,118	8,008	207,294	41

TABLE III.—THE UNITED STATES—THE SEVENTH CENSUS—1850.

	STATES AND TERRITORIES.	ACRES OF LAND IN FARMS.		PRESENT CASH VALUE.		Orchard products.	Produce of market gardens.	Value of home manufactures.	Value of animals slaughtered.
		Improved.	Unimproved.	Of farms.	Of farming implements and machinery.				
	Total United States	*Number.* 113,032,614	*Number.* 180,528,000	*Dollars.* 3,271,575,426	*Dollars.* 151,587,638	*Dollars.* 7,723,186	*Dollars.* 5,230,030	*Dollars.* 27,493,644	*Dollars.* 111,703,142
1	Alabama	4,435,614	7,702,067	64,323,224	5,125,663	15,408	84,821	1,934,120	4,824,485
2	Arkansas	781,530	1,816,684	15,265,245	1,601,296	40,141	17,150	638,217	1,163,313
3	California	32,454	3,861,531	3,874,041	103,483	17,700	75,275	7,060	107,173
4	Connecticut	1,768,178	615,701	72,726,422	1,892,541	175,118	196,874	192,252	2,202,266
5	Delaware	580,862	375,282	18,887,031	510,279	46,574	12,714	38,121	373,665
6	District of Columbia	16,267	11,187	1,730,460	40,220	14,843	67,222	2,075	9,038
7	Florida	349,049	1,246,240	6,323,109	658,795	1,280	8,721	75,582	514,685
8	Georgia	6,378,479	16,442,900	95,753,445	5,894,150	92,776	76,500	1,838,968	6,339,762
9	Illinois	5,039,545	6,997,867	96,133,290	6,405,561	446,049	127,494	1,155,902	4,972,286
10	Indiana	5,046,543	7,746,879	136,385,173	6,701,441	321,940	72,864	1,631,039	6,567,935
11	Iowa	824,682	1,911,382	16,657,567	1,152,869	8,431	8,848	221,292	821,164
12	Kentucky	5,968,270	10,981,478	155,021,262	5,169,037	106,230	303,120	2,459,128	6,462,598
13	Louisiana	1,570,025	3,399,018	75,814,398	11,576,938	22,359	148,329	130,232	1,458,990
14	Maine	2,039,596	2,515,797	54,861,748	2,284,557	342,865	122,347	513,599	1,646,773
15	Maryland	2,797,205	1,836,445	87,178,545	2,463,413	164,054	200,869	111,828	1,954,800
16	Massachusetts	2,133,436	1,222,576	109,076,317	3,209,584	463,995	600,020	205,333	2,500,924
17	Michigan	1,929,110	2,454,789	51,872,446	2,891,371	132,640	14,738	340,947	1,328,327
18	Minnesota	5,035	23,846	161,948	15,981	.....	150	.....	2,840
19	Mississippi	3,444,358	7,046,061	54,738,631	5,762,927	50,405	46,250	1,161,020	3,636,582
20	Missouri	2,938,425	6,794,245	63,225,543	3,981,525	514,741	99,454	1,671,705	3,367,106
21	New Hampshire	2,251,488	1,140,926	55,245,997	2,314,125	248,563	56,810	393,455	1,522,873
22	New Jersey	1,767,991	984,955	120,237,511	4,425,503	607,268	475,242	112,781	2,638,552
23	New Mexico	166,201	124,370	1,653,922	77,960	8,231	6,679	6,033	82,125
24	New York	12,408,964	6,710,120	554,546,642	22,084,926	1,761,950	912,047	1,280,333	13,573,883
25	North Carolina	5,453,975	15,543,008	67,891,766	3,931,532	34,348	39,462	2,086,522	5,767,866
26	Ohio	9,851,493	8,146,000	358,758,603	12,750,585	695,921	214,001	1,712,196	7,439,243
27	Oregon	132,857	299,954	2,849,170	183,423	1,274	90,241	.....	164,530
28	Pennsylvania	8,628,619	6,294,728	407,876,039	14,722,541	723,389	688,714	749,132	8,219,843
29	Rhode Island	356,487	197,451	17,070,802	497,201	63,994	98,298	26,495	667,486
30	South Carolina	4,072,651	12,145,049	82,431,694	4,136,351	35,108	47,286	909,525	3,502,637
31	Tennessee	5,175,173	13,868,849	97,851,212	5,360,210	52,894	97,183	3,137,790	6,401,765
32	Texas	643,976	10,852,363	16,550,008	2,151,704	12,505	12,354	266,984	1,116,137
33	Utah	16,333	30,516	311,799	84,288	.....	23,868	1,392	67,985
34	Vermont	2,601,409	1,524,413	63,367,227	2,739,282	315,255	18,853	267,710	1,861,336
35	Virginia	10,360,135	15,792,176	216,401,543	7,021,772	177,137	183,047	2,156,312	7,502,986
36	Wisconsin	1,045,499	1,931,159	28,528,563	1,641,568	4,823	32,142	43,624	920,178

	STATES AND TERRITORIES.	PRODUCED.										
							POTATOES.			DAIRY PRODUCTS.		
		Rice.	Tobacco.	Cotton.	Wool.	Peas and beans.	Irish.	Sweet.	Wine.	Butter.	Cheese.	
	Total United States	*Pounds.* 215,313,497	*Pounds.* 199,752,655	*Bales.* 2,469,093	*Pounds.* 52,516,959	*Bushels.* 9,219,901	*Bushels.* 65,797,896	*Bushels.* 38,268,148	*Gallons.* 221,249	*Pounds.* 313,345,306	*Pounds.* 105,535,893	
1	Alabama	2,312,252	164,990	564,429	657,118	892,701	246,001	5,475,204	220	4,008,811	31,412	
2	Arkansas	63,179	218,936	65,344	182,595	285,738	193,832	788,149	35	1,854,239	30,088	
3	California	.....	1,000	.....	5,520	2,292	9,292	1,000	58,055	705	150	
4	Connecticut	.....	1,267,624	.....	497,454	19,090	2,689,725	80	4,269	6,498,119	5,363,277	
5	Delaware	.....	.....	.....	57,768	4,120	240,542	65,443	145	1,055,308	3,187	
6	District of Columbia	.....	7,800	.....	525	7,754	28,202	3,497	863	14,872	1,500	
7	Florida	1,075,090	998,614	45,131	23,247	135,359	7,828	757,226	10	371,498	18,015	
8	Georgia	38,950,691	423,924	499,091	990,019	1,142,011	227,379	6,986,428	796	4,640,559	46,976	
9	Illinois	.....	841,394	.....	2,150,113	82,814	2,514,861	157,433	2,997	12,526,543	1,278,225	
10	Indiana	.....	1,044,620	14	2,610,287	35,773	2,083,337	201,711	14,055	12,881,535	624,564	
11	Iowa	.....	6,041	.....	373,898	4,775	276,120	6,243	420	2,171,188	209,840	
12	Kentucky	5,688	55,501,196	758	2,297,433	202,574	1,492,487	998,179	8,093	9,947,523	213,954	
13	Louisiana	4,425,349	26,878	178,737	109,897	161,732	95,632	1,428,453	15	683,069	1,957	
14	Maine	.....	.....	.....	1,364,034	205,541	3,436,040	.....	724	9,243,811	2,434,454	
15	Maryland	.....	21,407,497	.....	477,438	12,816	764,939	208,993	1,431	3,806,160	3,975	
16	Massachusetts	.....	138,246	.....	585,136	43,709	3,585,384	.....	4,688	8,071,370	7,088,142	
17	Michigan	.....	1,245	.....	2,043,283	74,254	2,359,897	1,177	1,654	7,065,878	1,011,492	
18	Minnesota	.....	.....	.....	85	10,002	21,145	200	.....	1,100	.....	
19	Mississippi	2,719,856	49,960	484,292	559,619	1,072,757	261,482	4,741,795	407	4,346,234	21,191	
20	Missouri	700	17,113,784	.....	1,627,164	46,017	939,006	335,505	10,563	7,834,359	203,572	
21	New Hampshire	.....	50	.....	1,108,476	70,856	4,304,919	.....	344	6,977,056	3,196,563	
22	New Jersey	.....	310	.....	375,396	14,174	3,207,236	508,015	1,811	9,487,210	365,756	
23	New Mexico	.....	8,467	.....	32,901	15,688	3	.....	2,363	111	5,848	
24	New York	.....	83,189	.....	10,071,301	741,546	15,398,368	5,629	9,172	79,766,094	49,741,413	
25	North Carolina	5,465,868	11,984,786	73,845	970,738	1,584,252	620,318	5,095,709	11,058	4,146,290	95,921	
26	Ohio	.....	10,454,449	.....	10,196,371	60,168	5,057,769	187,991	48,207	34,449,379	20,819,542	
27	Oregon	.....	325	.....	29,686	6,566	91,326	.....	.....	211,464	36,980	
28	Pennsylvania	.....	912,651	.....	4,481,570	55,231	5,980,732	52,172	25,590	39,878,418	2,565,034	
29	Rhode Island	.....	.....	.....	129,692	6,846	651,029	.....	1,013	995,670	316,508	
30	South Carolina	159,930,613	74,285	300,901	487,233	1,026,990	136,494	4,337,469	5,880	2,981,850	4,970	
31	Tennessee	258,854	20,148,932	194,532	1,364,378	369,321	1,067,844	2,777,716	92	8,139,585	177,681	
32	Texas	88,203	66,897	58,072	131,917	179,350	94,645	1,332,158	99	2,344,900	95,299	
33	Utah	.....	70	.....	9,222	289	43,968	60	.....	83,309	30,998	
34	Vermont	.....	.....	.....	3,400,717	104,649	4,951,014	.....	659	12,137,980	8,729,834	
35	Virginia	17,154	56,803,227	3,947	2,860,765	521,579	1,316,933	1,813,634	5,408	11,089,359	436,292	
36	Wisconsin	.....	1,268	.....	253,963	20,657	1,402,077	879	113	3,633,750	400,283	

TABLE III.—THE UNITED STATES—THE SEVENTH CENSUS—1850.

LIVE STOCK.								PRODUCED.						
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Wheat.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	
544, 180, 516	4, 336, 719	559, 331	6, 385, 094	1, 700, 744	9, 693, 069	21, 723, 220	30, 354, 213	100, 485, 944	14, 188, 813	592, 071, 104	146, 584, 179	5, 167, 015	8, 956, 912	
21, 690, 112	128, 001	59, 895	227, 791	66, 961	433, 263	371, 880	1, 904, 540	294, 044	17, 261	28, 754, 048	2, 965, 696	3, 958	348	1
6, 647, 969	60, 197	11, 559	93, 151	34, 239	165, 320	91, 256	836, 727	199, 639	8, 047	8, 893, 939	656, 183	177	175	2
3, 351. 058	21, 719	1, 666	4, 280	4, 780	253, 599	17, 574	2, 776	17, 328	.....	12, 236	.....	9, 712	.....	3
7, 467, 490	26, 879	49	85, 461	46, 988	80, 226	174, 181	76, 472	41, 762	600, 893	1, 935, 043	1, 258, 738	19, 099	229, 207	4
1, 849, 281	13, 852	791	19, 248	9, 797	24, 166	27, 503	56, 261	482, 511	8, 066	3, 145, 542	604, 518	56	8, 615	5
71, 643	821	57	813	104	123	150	1, 635	17, 370	5, 509	65, 230	8, 134	75	378	6
2, 880, 058	10, 848	5, 002	72, 876	5, 794	182, 415	23, 311	209, 453	1, 027	1, 152	1, 996, 809	66, 586	.....	55	7
25, 728, 416	151, 331	57, 379	334, 223	73, 286	690, 019	560, 435	2, 168, 617	1, 088, 534	53, 750	30, 080, 099	3, 820, 044	11, 501	250	8
24, 209, 258	267, 653	10, 573	294, 671	76, 156	541, 209	894, 043	1, 915, 907	9, 414, 575	83, 364	57, 646, 984	10, 087, 241	110, 795	184, 504	9
22, 478, 555	314, 299	6, 599	284, 554	40, 221	389, 891	1, 122, 493	2, 263, 776	6, 214, 458	78, 792	52, 964, 363	5, 655, 014	45, 483	149, 740	10
3, 689, 275	38, 536	754	45, 704	21, 892	69, 025	149, 960	323, 247	1, 530, 581	19, 916	8, 656, 799	1, 524, 345	25, 093	52, 516	11
29, 661, 436	315, 682	65, 609	247, 475	62, 274	442, 763	1, 102, 091	2, 891, 163	2, 142, 822	415, 073	58, 672, 591	8, 201, 311	95, 343	16, 097	12
11, 152, 275	89, 514	44, 849	105, 576	54, 968	414, 798	110, 333	597, 301	417	475	10, 266, 373	89, 637	.....	3	13
9, 705, 726	41, 721	55	133, 556	83, 893	125, 890	451, 577	54, 598	296, 259	102, 916	1, 750, 056	2, 184, 037	151, 731	104, 523	14
7, 997, 634	75, 684	5, 644	86, 856	34, 135	98, 595	177, 902	352, 911	4, 494, 680	226, 014	10, 749, 858	2, 242, 151	745	103, 671	15
9, 647, 710	42, 216	34	130, 099	46, 611	83, 284	188, 651	81, 119	31, 241	481, 021	2, 345, 490	1, 165, 146	112, 385	105, 895	16
8, 008, 734	58, 506	70	99, 676	55, 350	119, 471	746, 435	205, 847	4, 925, 889	105, 871	5, 641, 420	2, 866, 056	75, 249	472, 917	17
92, 859	860	14	607	655	740	80	734	1, 401	125	16, 725	30, 582	1, 216	515	18
19, 403, 662	115, 460	54, 547	214, 231	83, 485	436, 254	304, 929	1, 582, 734	137, 990	9, 606	22, 446, 552	1, 503, 288	228	1, 121	19
19, 887, 580	225, 319	41, 667	239, 169	112, 168	449, 173	762, 511	1, 702, 625	2, 981, 652	44, 268	36, 214, 537	5, 278, 079	9, 631	23, 641	20
8, 871, 901	34, 233	19	94, 277	59, 027	114, 606	384, 756	63, 487	185, 658	183, 117	1, 573, 670	973, 381	70, 256	65, 265	21
10, 679, 291	63, 955	4, 089	118, 736	12, 070	80, 455	160, 488	250, 370	1, 601, 190	1, 255, 578	8, 759, 704	3, 378, 063	6, 492	878, 934	22
1, 494, 629	5, 079	8, 654	10, 635	12, 257	10, 085	377, 271	7, 314	196, 516	.....	365, 411	5	5	100	23
73, 570, 499	447, 014	963	931, 324	178, 909	767, 406	3, 453, 241	1, 018, 252	13, 121, 498	4, 148, 182	17, 858, 400	26, 552, 814	3, 585, 059	3, 183, 955	24
17, 717, 647	148, 693	25, 259	221, 799	37, 309	431, 402	595, 249	1, 812, 813	2, 130, 102	229, 563	27, 941, 051	4, 052, 078	2, 735	16, 704	25
44, 121, 741	463, 397	3, 423	544, 499	65, 381	749, 067	3, 942, 929	1, 964, 770	14, 487, 351	425, 918	59, 078, 695	13, 472, 742	354, 358	638, 060	26
1, 876, 189	8, 046	420	9, 427	8, 114	24, 188	15, 382	30, 235	211, 943	106	2, 918	61, 214	.....	.....	27
41, 500, 053	350, 398	2, 259	530, 224	61, 527	562, 195	1, 822, 357	1, 040, 366	15, 367, 691	4, 805, 160	19, 835, 214	21, 538, 156	165, 584	2, 193, 692	28
1, 532, 637	6, 168	1	18, 698	8, 189	9, 375	44, 296	19, 509	49	26, 409	539, 201	215, 232	18, 875	1, 245	29
15, 060, 015	97, 171	37, 483	193, 244	20, 507	563, 935	285, 551	1, 065, 503	1, 066, 277	43, 790	16, 271, 454	2, 322, 155	4, 583	283	30
29, 978, 016	270, 636	75, 303	250, 456	86, 255	414, 651	811, 591	3, 104, 800	1, 619, 386	89, 137	52, 276, 223	7, 703, 086	2, 737	19, 427	31
10, 412, 927	76, 760	12, 463	217, 811	51, 285	61, 018	100, 530	692, 022	41, 729	3, 108	6, 028, 876	199, 017	4, 776	59	32
546, 968	2, 429	325	4, 861	5, 266	2, 489	3, 262	914	107, 702	210	9, 899	10, 900	1, 799	332	33
12, 643, 228	61, 057	218	146, 128	48, 577	154, 143	1, 014, 122	66, 296	535, 955	176, 233	2, 032, 396	2, 307, 734	42, 150	209, 819	34
33, 656, 659	272, 403	21, 483	317, 619	89, 513	669, 137	1, 310, 004	1, 829, 843	11, 212, 616	458, 930	35, 254, 319	10, 179, 144	25, 437	214, 898	35
4, 897, 385	30, 179	156	64, 339	42, 801	76, 293	124, 896	159, 276	4, 286, 131	81, 253	1, 988, 979	3, 414, 672	209, 692	79, 878	36

PRODUCED.														
Hay.	SEED.		Hops.	HEMP.			Flax.	Flaxseed.	Silk cocoons.	SUGAR.		Molasses.	Beeswax and honey.	
	Clover.	Grass.		Total.	Dew-rotted.	Water-rotted.				Cane.	Maple.			
Tons.	*Bushels.*	*Bushels.*	*Pounds.*	*Tons.*	*Tons.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hhds.*	*Pounds.*	*Gallons.*	*Pounds.*	
13, 838, 642	468, 978	416, 831	3, 497, 029	34, 871	33, 193	1, 678	7, 709, 676	562, 312	10, 843	247, 577	34, 253, 436	12, 700, 896	14, 853, 790	
32, 685	138	547	276	.....	.....	.....	3, 921	69	167	8, 242	643	83, 428	897, 021	1
3, 976	90	436	157	15	.....	15	12, 291	321	38	.....	9, 330	18	192, 338	2
2, 038	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
516, 131	13, 841	16, 628	554	.....	.....	.....	17, 928	703	328	.....	50, 796	665	93, 304	4
30, 159	2, 525	1, 403	348	.....	.....	.....	11, 174	604	.....	.....	.....	50	41, 248	5
2, 279	3	.....	15	.....	.....	.....	.....	.....	.....	.....	.....	.....	550	6
2, 510	.....	2	14	.....	.....	.....	50	.....	6	2, 750	.....	352, 893	18, 971	7
23, 449	132	428	261	.....	.....	.....	5, 387	622	813	1, 642	50	216, 150	732, 514	8
601, 952	3, 427	14, 380	3, 551	.....	.....	.....	160, 063	10, 787	47	.....	248, 904	8, 354	869, 414	9
493, 230	18, 320	11, 951	92, 796	.....	.....	.....	584, 469	36, 888	387	.....	2, 921, 192	180, 325	935, 329	10
89, 055	342	2, 096	8, 242	.....	.....	.....	62, 660	1, 959	246	.....	78, 407	3, 102	321, 711	11
113, 747	3, 230	21, 481	4, 309	17, 787	16, 432	1, 355	2, 100, 116	75, 801	1, 281	284	437, 405	30, 079	1, 158, 019	12
25, 752	2	97	125	.....	.....	.....	.....	.....	29	226, 001	255	10, 931, 177	96, 701	13
755, 889	9, 097	9, 214	40, 120	.....	.....	.....	17, 081	580	252	.....	93, 542	3, 167	189, 618	14
157, 956	15, 217	2, 561	1, 870	63	63	.....	35, 686	2, 446	39	.....	47, 740	1, 430	74, 802	15
651, 807	1, 002	5, 085	121, 595	.....	.....	.....	1, 162	72	7	.....	795, 525	4, 693	59, 508	16
404, 934	16, 989	9, 285	10, 663	.....	.....	.....	7, 152	519	108	.....	2, 439, 794	19, 823	359, 232	17
2, 019	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2, 950	.....	80	18
12, 504	81	533	473	7	7	.....	665	26	2	388	.....	18, 318	397, 460	19
116, 925	619	4, 346	4, 130	16, 028	15, 968	60	527, 160	13, 696	186	.....	178, 910	5, 636	1, 328, 972	20
598, 854	829	8, 071	257, 174	.....	.....	.....	7, 652	189	191	.....	1, 298, 863	9, 841	117, 140	21
435. 950	28, 280	63, 051	2, 133	.....	.....	.....	182, 965	16, 525	23	.....	2, 197	951	156, 691	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4, 236	2	23
3, 728, 797	88, 222	96, 493	2, 536, 299	4	1	3	949, 577	57, 963	1, 774	.....	10, 357, 481	56, 539	1, 755, 830	24
145, 653	576	1, 275	9, 246	39	36	3	593, 796	38, 496	229	.....	27, 932	701	542, 289	25
1, 443, 142	103, 197	37, 310	63, 731	150	100	50	446, 932	188, 880	1, 552	.....	4, 588, 209	197, 308	804, 275	26
373	4	22	8	.....	.....	.....	640	.....	.....	.....	.....	21	.....	27
1, 842, 970	125, 030	53, 913	22, 088	41	44	.....	530, 307	41, 728	285	.....	2, 326, 525	50, 652	839, 509	28
74, 818	1, 328	3, 708	277	.....	.....	.....	85	.....	.....	.....	28	4	6, 347	29
20, 925	376	30	26	.....	.....	.....	333	55	123	671	200	15, 901	216, 281	30
74, 091	5, 096	9, 118	1, 032	595	454	141	368, 131	18, 904	1, 923	218	158, 557	7, 223	1, 036, 572	31
8, 354	10	.....	7	.....	.....	.....	1, 048	26	22	7, 351	.....	411, 918	380, 825	32
4, 805	2	.....	50	.....	.....	.....	550	5	.....	.....	.....	58	10	33
866, 153	760	14, 936	288, 023	.....	.....	.....	20, 852	939	268	.....	6, 349, 357	5, 997	249, 422	34
369, 098	29, 727	23, 428	14, 506	139	88	51	1, 000, 450	52, 318	517	.....	1, 227, 665	40, 392	880, 767	35
275, 662	483	5, 003	15, 930	.....	.....	.....	68, 393	1, 491	.....	.....	610, 976	9, 874	131, 005	36

TABLE IV.

PRODUCTIONS OF AGRICULTURE

IN

EACH STATE AND TERRITORY,

(BY COUNTIES,)

FOR THE CENSUS YEAR ENDED JUNE 1, 1870.

TABLE IV.—STATE OF ALABAMA.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
	Total	*Number.* 5,062,204	*Number.* 8,380,332	*Number.* 1,518,642	*Dollars.* 67,739,036	*Dollars.* 3,286,924	*Dollars.* 11,851,870	*Dollars.* 67,522,335	*Dollars.* 37,590	*Dollars.* 139,636	*Dollars.* 85,933	*Dollars.* 1,124,513	*Dollars.* 4,670,146
1	Autauga	92,012	139,033	7,653	1,122,059	58,161	319,213	995,114	393	475	2,331	3,735	32,531
2	Baker	31,852	108,578	8,558	284,378	18,885	23,229	349,587	426	2,515	964	22,251	53,423
3	Baldwin	4,919	77,487	745	140,550	2,158	3,740	81,210	.....	65	.....	.....	.....
4	Barbour	185,727	76,361	138,262	2,374,493	93,722	438,004	3,186,725	.....	.....	12,000	750	1,380
5	Bibb	24,575	63,931	17,793	295,110	22,637	31,206	273,777	225	4,555	.....	780	30,598
6	Blount	56,349	93,652	93,275	649,291	14,861	17,571	572,045	3,239	10	1,850	64,395	109,300
7	Bullock	115,310	117,423	49,703	2,468,172	171,925	742,186	2,008,451	10	100	.....	15	325
8	Butler	75,685	112,385	13,060	927,827	13,433	126,589	983,066	2,146	870	.....	830	69,170
9	Calhoun	68,234	125,071	18,292	1,324,105	31,818	93,011	713,006	255	130	162	46,699	93,302
10	Chambers	198,945	128,314	1,084	1,286,665	36,320	45,506	1,258,874	45	50	270	3,891	111,081
11	Cherokee	61,408	117,983	5,895	1,267,036	65,318	71,843	665,213	2,238	153	2,052	39,435	101,569
12	Choctaw	79,502	220,329	6,190	946,850	48,523	236,390	908,582	1,868	.....	459	2,110	67,823
13	Clarke	61,549	310,898	.....	156,165	21,175	54,279	840,160	.....	.....	.....	1,270	65,050
14	Clay	37,348	121,856	115	453,791	40,752	33,433	593,139	65	.....	.....	49,820	79,137
15	Cleburne	42,267	117,855	3,595	497,820	26,372	12,067	460,591	631	11	.....	39,707	78,896
16	Coffee	30,546	80,199	55,840	308,110	51,876	44,485	511,588	25	.....	100	225	62,961
17	Colbert	57,190	108,875	17,731	910,627	42,168	47,751	677,646	30	430	381	1,654	85,680
18	Conecuh	20,583	56,977	34,056	240,795	8,823	95,047	275,675	1,200	.....	.....	2,344	30,088
19	Coosa	64,905	199,799	5,446	610,653	28,454	64,130	1,040,736	.....	.....	731	69,306	119,843
20	Covington	14,048	65,203	280	123,443	5,188	1,013	315,418	.....	.....	400	8,070	.....
21	Crenshaw	74,115	131,262	60	684,870	31,571	34,644	970,227	50	.....	50	14,601	113,517
22	Dale	76,083	163,156	10,901	437,060	22,293	51,153	832,351	100	230	25	67,174	133,001
23	Dallas	168,156	193,366	58,240	3,112,373	89,523	884,945	2,753,591	776	1,579	8,931	2,738	69,343
24	De Kalb	44,188	67,457	1,718	534,924	46,477	21,343	401,203	231	30	120	37,225	109,096
25	Elmore	73,524	233,684	5,976	924,020	44,111	149,203	1,514,157	720	.....	620	7,881	80,314
26	Escambia	7,783	49,222	180	36,999	3,108	2,575	146,195	250	400	.....	4,481	26,546
27	Etowah	37,277	124,545	3,930	750,420	37,836	17,699	543,142	108	213	.....	24,386	59,034
28	Fayette	40,897	221,489	80	325,385	17,043	14,928	498,094	25	.....	60	33,412	62,159
29	Franklin	41,036	169,902	2,221	488,593	29,851	29,395	539,049	229	781	393	331	79,448
30	Geneva	12,758	81,899	.....	125,304	13,532	10,954	261,548	321	.....	8,456	20,523	48,912
31	Greene	127,856	109,650	7,447	1,560,652	61,455	359,129	1,154,762	.....	100	100	155	54,772
32	Hale	165,266	142,083	2,783	2,639,207	107,712	690,168	2,029,383	300	5	1,335	1,519	47,566
33	Henry	106,863	211,183	6,570	895,419	91,348	92,593	1,061,838	822	.....	.....	429	124,662
34	Jackson	77,086	179,640	3,757	1,510,268	80,042	74,032	1,062,130	688	348	16,106	56,582	213,033
35	Jefferson	56,964	186,813	10,495	1,140,247	54,428	32,431	607,967	893	185	672	33,672	108,809
36	Lauderdale	93,625	157,142	3,215	1,405,630	28,805	30,521	849,029	11	100	235	14,630	69,511
37	Lawrence	144,224	24,528	140,846	1,413,284	97,905	62,337	1,359,431	352	2,375	595	15,639	104,235
38	Lee	120,765	105,122	74,401	1,405,738	92,146	405,676	1,412,750	1,235	675	.....	.....	100,415
39	Limestone	115,730	116,165	6,502	1,816,510	105,064	69,546	1,231,157	587	133	.....	10,430	130,830
40	Lowndes	126,185	105,699	48,138	2,271,911	95,833	726,098	2,176,738	260	100	2,650	18,457	53,443
41	Macon	125,944	116,379	4,576	1,486,811	41,920	381,588	1,281,587	.....	100	.....	.....	33,636
42	Madison	139,305	100,390	9,125	2,194,834	105,344	85,425	1,955,501	865	10,690	2,117	8,861	120,667
43	Marengo	141,368	176,197	51,226	2,819,711	119,873	309,086	3,034,675	445	.....	150	.....	13,527
44	Marion	18,315	34,734	62,072	80,438	9,648	6,460	149,365	5	15	.....	39,523	48,629
45	Marshall	48,353	75,593	11,390	692,799	38,289	41,426	611,809	179	130	1,290	47,399	101,628
46	Mobile	13,824	94,287	1,531	548,730	43,226	82,598	393,777	6,520	61,380	4,445	210	10,431
47	Monroe	53,175	224,282	7,667	768,867	22,935	28,107	921,752	.....	.....	2,720	7,588	68,512
48	Montgomery	222,200	90,692	76,850	3,793,895	140,066	961,472	3,403,382	100	45,842	.....	2,790	90,153
49	Morgan	80,749	79,896	85,591	1,183,488	64,833	97,229	837,236	231	100	3,306	2,707	107,250
50	Perry	97,977	82,186	32,304	1,455,175	75,053	407,800	1,476,555	75	.....	.....	.....	.....
51	Pickens	76,816	199,525	.....	799,785	61,321	357,585	1,078,978	.....	.....	.....	4,211	84,016
52	Pike	97,885	202,379	11,220	1,314,779	34,184	161,576	1,284,584	.....	.....	.....	12,690	175,976
53	Randolph	62,023	184,289	4,754	620,331	100,663	28,411	718,695	12	.....	300	67,028	119,803
54	Russell	114,781	93,934	67,846	1,721,442	98,232	732,365	2,236,179	1,245	3,092	3,594	.....	35,610
55	Sanford	42,465	224,381	7,156	304,250	31,918	50,130	643,059	135	582	.....	29,513	64,083
56	Shelby	48,376	138,544	9,413	516,136	36,450	55,560	692,911	2,082	300	548	32,556	86,668
57	St. Clair	34,055	72,010	30,428	401,174	18,162	5,659	391,114	.....	.....	10	14,943	16,738
58	Sumter	141,784	138,424	3,890	1,684,953	68,844	438,974	1,513,982	250	40	.....	887	57,726
59	Talladega	81,579	118,821	4,103	940,662	44,857	196,596	1,084,387	32	.....	70	5,755	76,834
60	Tallapoosa	88,902	155,551	29,866	488,967	17,970	365,395	1,055,798	.....	.....	180	.....	138,673
61	Tuscaloosa	77,007	238,371	6,730	1,105,677	48,061	393,065	1,336,815	.....	202	2,085	16,020	86,509
62	Walker	23,451	75	85,001	296,480	15,469	3,528	292,415	335	.....	.....	14,739	52,124
63	Washington	14,778	40,915	21,513	155,620	6,465	15,800	160,312	600	.....	220	5,210	6,551
64	Wilcox	165,907	178,325	26,357	2,347,868	73,684	385,031	2,550,667	3,645	545	2,850	3,894	52,416
65	Winston	17,847	103,936	.....	149,410	7,172	972	298,475	140	.....	.....	86,437	50,123

TABLE IV.—STATE OF ALABAMA.

LIVE STOCK.								PRODUCED.							
								WHEAT.							
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bush.*	*Pounds.*	
26,690,095	80,770	76,675	170,640	59,176	257,347	241,934	719,757	201,086	853,982	18,977	16,977,948	770,866	5,174	144	222,945	
369,056	897	1,174	2,459	539	3,493	1,677	7,185	237	672	57	191,158	5,568	14	.....	1,060	1
237,442	1,008	295	2,485	887	3,996	4,767	9,171	446	11,282	99	131,311	6,238	137	.....	709	2
124,137	223	151	2,438	249	5,404	3,724	2,745	.....	.....	.....	31,025	.....	.....	.....	2,500	3
669,972	1,442	2,430	2,926	1,157	5,325	2,436	15,707	.....	.....	.....	364,304	3,648	.....	.....	740	4
147,466	519	383	1,039	414	1,914	2,981	3,460	2,669	4,157	136	82,620	13,645	91	.....	80	5
435,315	1,651	633	3,235	1,703	4,620	9,507	15,983	20,319	26,956	1,049	266,553	12,779	107	5	.....	6
715,225	1,277	2,381	3,277	918	5,138	2,732	11,045	267	97	3	389,791	13,632	.....	3	.....	7
363,962	1,017	1,042	2,344	751	3,931	2,281	11,245	.....	.....	.....	251,512	4,126	.....	.....	.....	8
339,112	1,186	986	2,061	615	3,077	3,441	9,521	3,014	76,804	375	238,451	29,030	15	.....	.....	9
454,123	1,382	1,457	2,895	836	3,978	3,861	9,725	1,237	38,295	160	205,099	35,921	141	.....	.....	10
371,513	1,406	772	2,262	765	3,203	5,835	11,750	754	67,776	568	231,946	27,683	.....	.....	150	11
409,209	1,313	941	3,133	1,356	5,747	2,940	14,082	.....	.....	.....	237,715	1,495	.....	.....	.....	12
374,706	1,146	873	3,708	1,224	6,697	4,328	12,646	.....	.....	.....	227,031	490	.....	.....	.....	13
310,795	959	561	2,580	1,282	2,550	3,924	10,271	.....	38,422	324	196,886	17,005	52	.....	.....	14
263,116	960	524	1,976	1,067	2,598	3,871	10,659	12,098	24,641	471	186,763	19,853	15	.....	10	15
214,622	617	321	2,142	965	4,381	4,059	9,433	86	64	8	121,352	4,253	.....	.....	8,975	16
306,808	1,190	799	1,623	520	2,179	2,735	8,267	534	12,148	383	291,402	14,347	204	.....	.....	17
172,132	425	283	1,769	493	3,136	2,298	4,433	.....	15	5	92,177	815	.....	.....	605	18
472,805	1,406	1,184	3,779	1,353	3,933	4,546	12,689	677	35,389	248	262,683	20,513	188	.....	65	19
158,667	462	90	1,796	722	3,178	4,250	7,077	.....	.....	.....	63,389	465	.....	.....	1,179	20
351,618	1,173	697	2,843	1,182	3,372	2,610	14,263	50	10	.....	263,615	2,565	.....	.....	10,855	21
393,579	1,109	796	2,752	1,097	4,371	4,717	17,637	.....	60	89	225,364	14,444	165	.....	34,152	22
740,737	1,339	3,496	2,784	611	3,900	1,508	7,791	1,038	257	55	436,701	18,101	250	.....	6,000	23
328,799	1,363	397	2,389	1,263	3,418	6,627	13,094	1	36,879	1,651	209,994	12,088	58	30	.....	24
440,747	944	1,411	2,706	683	3,129	1,716	8,286	.....	10,330	103	198,371	18,078	57	.....	.....	25
147,226	372	111	2,283	481	6,021	3,582	4,878	.....	.....	15	30,390	240	.....	.....	2,665	26
249,043	923	479	1,726	619	2,378	4,950	8,649	41,128	.....	88	181,034	9,300	49	.....	.....	27
313,271	1,450	423	2,534	1,242	3,865	6,354	10,983	5,956	8,310	302	201,228	13,283	369	.....	10	28
309,542	1,382	499	2,156	938	2,448	3,705	8,608	8,890	120	310	264,136	7,055	.....	.....	.....	29
148,288	408	66	2,148	685	4,340	4,222	8,874	.....	.....	5	53,642	4,990	.....	.....	40,657	30
498,944	1,077	2,101	2,145	577	2,882	2,576	6,674	.....	1,265	25	207,782	2,038	.....	.....	.....	31
702,218	1,176	2,734	2,494	994	3,441	2,626	9,019	.....	360	15	384,420	5,240	10	.....	.....	32
474,769	1,240	1,061	3,551	1,396	5,835	3,953	22,186	52	.....	40	248,470	5,670	.....	.....	330	33
620,263	3,541	814	3,737	2,062	6,146	9,745	25,837	8,570	42,355	701	506,777	26,952	211	.....	25	34
430,702	1,754	686	3,094	1,414	3,852	5,437	13,753	30,300	14,919	207	251,184	9,336	7	.....	.....	35
500,471	2,380	1,115	2,964	777	3,511	5,984	16,196	13,709	10,417	286	447,155	12,526	.....	.....	.....	36
689,507	2,570	1,816	3,748	863	4,969	5,095	18,627	3,162	17,071	97	519,673	14,217	104	10	.....	37
472,696	1,265	1,927	3,444	831	5,481	2,019	10,285	52	35,816	682	244,955	44,005	4	.....	30	38
562,739	2,213	1,479	2,188	642	2,697	3,960	13,566	159	23,851	837	404,435	10,102	.....	.....	.....	39
644,753	1,081	2,706	1,901	644	2,622	766	8,465	1,150	637	.....	453,187	10,901	28	.....	.....	40
415,079	872	1,653	2,201	692	3,498	820	4,996	2,379	50	66	168,661	31,690	20	.....	1,745	41
704,036	3,319	1,941	3,385	770	4,033	4,662	17,824	13,867	23,011	564	674,625	13,223	1,200	.....	40	42
770,674	1,377	3,629	4,116	1,140	7,175	1,763	16,531	16	4	.....	598,938	11,538	.....	.....	568	43
138,122	662	158	1,269	665	1,707	2,999	5,765	4,782	326	383	90,429	2,644	.....	.....	.....	44
390,242	1,669	560	2,614	1,215	3,366	5,343	12,597	3,240	13,988	378	187,491	9,445	54	.....	150	45
228,520	451	492	3,214	518	4,377	3,013	5,567	.....	.....	.....	61,350	185	.....	.....	90,100	46
394,212	1,068	975	3,134	1,134	6,406	3,237	10,746	.....	10	.....	232,486	3,011	.....	30	90	47
833,199	1,823	4,250	3,027	846	3,723	980	13,909	2,012	28	50	602,549	3,045	.....	.....	3,735	48
453,375	2,462	660	2,944	924	3,977	4,962	14,844	.....	23,336	300	333,332	17,701	480	56	.....	49
491,609	929	2,160	2,291	564	2,544	2,374	7,903	.....	419	.....	341,985	1,935	.....	.....	.....	50
377,557	1,125	1,546	2,202	642	3,658	4,055	8,339	955	4,259	36	254,251	11,686	350	.....	.....	51
539,227	1,615	1,323	3,521	1,379	6,344	2,878	24,433	.....	.....	5	309,965	4,416	12	.....	8,849	52
370,810	1,313	845	3,062	1,751	5,047	7,485	14,819	56	48,531	351	264,448	20,707	86	.....	.....	53
498,304	824	2,410	2,672	317	4,612	820	6,540	68	792	355	272,221	26,770	20	.....	985	54
301,749	1,462	496	2,518	1,187	3,243	6,784	11,463	2,746	15,926	239	219,437	14,128	.....	.....	620	55
311,018	1,174	652	2,680	1,060	2,863	3,524	9,787	10,954	19,321	395	221,618	26,189	110	.....	226	56
252,095	970	452	1,621	622	1,922	3,578	8,775	427	29,351	66	157,268	7,895	5	.....	.....	57
513,788	1,242	1,957	2,097	988	3,644	2,249	8,024	.....	472	127	334,110	1,822	100	.....	.....	58
400,156	922	1,786	1,804	687	2,845	2,355	6,947	.....	69,321	1,038	284,783	42,821	.....	.....	.....	59
406,999	1,224	1,198	2,736	1,092	4,423	3,538	12,799	1	48,468	582	267,764	33,353	439	.....	3	60
454,982	1,245	1,378	2,768	934	4,484	6,139	11,046	.....	7,551	2,508	343,569	7,718	.....	.....	505	61
216,724	963	326	2,107	712	3,361	1,795	8,309	2,927	6,204	624	158,810	2,420	.....	.....	.....	62
164,744	403	214	2,626	454	4,296	2,389	5,024	.....	.....	7	57,034	.....	.....	.....	4,500	63
957,754	1,702	3,418	4,722	1,003	6,347	2,897	17,020	1	4	44	660,978	1,725	.....	.....	30	64
175,028	708	132	1,798	1,063	2,326	3,550	10,985	100	3,178	1,471	94,165	2,162	22	10	2	65

TABLE IV.—STATE OF ALABAMA—Continued.

	COUNTIES.	PRODUCED.										
		Tobacco.	Cotton.	Wool.	Peas and beans.	POTATOES.		Wine.	DAIRY PRODUCTS.			Hay.
						Irish.	Sweet.		Butter.	Cheese.	Milk sold.	
		Pounds.	*Bales.*	*Pounds.*	*Bushels.*	*Bushels.*	*Bushels.*	*Gallons.*	*Pounds.*	*Pounds.*	*Gallons.*	*Tons.*
	Total	152,742	429,482	381,253	156,574	162,512	1,871,360	5,156	3,213,753	2,732	104,657	10,613
1	Autauga	285	7,965	2,060	4,917	2,154	36,660	88	25,542	30	20	209
2	Baker	3,256	1,360	7,634	3,986	425	29,571	22	46,293	25	46	.....
3	Baldwin	50	87	9,864	343	17	19,411	.....	4,870	.....	510	79
4	Barbour	.....	17,011	1,266	5,827	15	42,734	20	300	.....	.....	.....
5	Bibb	490	3,973	3,934	382	352	14,554	.....	7,395	.....	.....	.....
6	Blount	5,682	950	14,088	672	4,769	31,578	20	83,055	15	.....	63
7	Bullock	.....	17,972	656	3,053	259	33,021	748	50	.....	.....	1,758
8	Butler	.....	5,854	2,737	736	1,233	60,116	25	12,365	.....	.....	110
9	Calhoun	1,500	3,038	4,840	969	3,867	16,776	110	88,463	75	52,500	55
10	Chambers	.....	7,868	1,395	506	580	24,734	19	51,358	.....	100	4
11	Cherokee	7,470	1,807	10,179	764	4,938	24,675	177	83,785	138	50	510
12	Choctaw	215	6,439	3,356	1,107	4,133	47,626	111	29,146	.....	.....	.....
13	Clarke	175	5,713	789	256	.....	49,550	.....	9,780	.....	.....	60
14	Clay	9,005	1,143	6,948	496	28	8,297	.....	123,464	.....	.....	.....
15	Cleburne	10,997	873	6,496	600	1,868	15,679	1	83,965	.....	.....	5
16	Coffee	1,052	2,004	6,737	5,146	847	28,254	.....	61	.....	.....	599
17	Colbert	215	3,936	4,026	360	4,190	5,308	102	6,735	.....	3,500	35
18	Conecuh	170	1,539	3,731	231	73	12,550	150	800	.....	.....	.....
19	Coosa	5,634	3,893	6,980	6,431	1,687	30,508	3	91,961	.....	.....	2
20	Covington	330	689	7,078	1,376	210	16,264	.....	.....	.....	.....	.....
21	Crenshaw	317	4,638	2,847	2,458	351	45,320	.....	280	.....	.....	.....
22	Dale	3,258	4,273	5,045	19,285	306	49,728	3	41,291	.....	.....	.....
23	Dallas	130	24,819	1,926	2,956	5,567	35,968	163	63,122	.....	3,400	366
24	De Kalb	6,707	205	11,909	1,543	8,241	20,488	2	91,042	1,160	5	172
25	Elmore	115	7,295	2,547	5,697	335	32,560	.....	57,673	.....	.....	.....
26	Escambia	175	605	9,965	210	30	31,665	.....	10,780	100	.....	117
27	Etowah	4,441	1,383	13,791	252	2,321	16,745	.....	58,057	.....	.....	15
28	Fayette	3,254	1,909	13,194	4,730	1,957	27,702	40	97,350	20	.....	971
29	Franklin	6,656	2,072	6,142	1,488	4,490	10,584	.....	31,061	.....	.....	593
30	Geneva	6,094	420	9,001	4,749	494	22,039	6	13,121	22	.....	.....
31	Greene	.....	9,910	2,498	1,030	863	22,080	.....	81,187	.....	.....	.....
32	Hale	.....	18,573	9,759	987	325	26,462	5	74,257	.....	525	.....
33	Henry	126	7,127	3,411	3,695	8	48,988	.....	.....	.....	.....	.....
34	Jackson	11,107	2,339	16,809	474	12,281	19,995	44	121,075	140	900	113
35	Jefferson	10	1,470	8,135	1,917	887	24,195	67	31,566	.....	.....	4
36	Lauderdale	1,714	5,457	11,643	192	4,603	4,908	.....	34,306	25	2,850	.....
37	Lawrence	6,324	9,243	8,207	685	7,005	14,143	.....	174,063	50	.....	.....
38	Lee	.....	11,591	1,779	6,973	4,845	58,827	135	112,391	.....	.....	1,650
39	Limestone	9,582	7,319	4,880	87	17,922	15,427	451	115,982	20	.....	65
40	Lowndes	.....	18,369	385	265	1,689	23,225	.....	55,517	.....	.....	148
41	Macon	282	11,872	1,854	3,060	30	20,755	10	45,894	.....	.....	30
42	Madison	8,736	12,180	5,730	523	10,386	22,427	101	78,373	125	.....	383
43	Marengo	370	23,614	2,135	930	1,733	38,691	.....	164,391	.....	.....	.....
44	Marion	1,010	463	9,691	3,862	5,066	15,546	.....	25,335	.....	.....	.....
45	Marshall	5,477	2,340	8,693	92	2,990	14,797	.....	47,995	.....	.....	29
46	Mobile	80	317	7,532	4,341	10,394	67,116	532	1,148	.....	36,842	961
47	Monroe	10	6,172	4,568	2,099	1,418	44,788	.....	45,037	.....	.....	1
48	Montgomery	.....	25,517	201	1,281	2,074	25,648	341	3,403	.....	1,800	5
49	Morgan	1,110	4,389	6,747	242	5,116	19,902	10	70,886	2	.....	40
50	Perry	.....	13,449	695	20	200	13,800	.....	.....	.....	.....	.....
51	Pickens	.....	8,263	3,799	4,269	744	19,662	.....	28,482	.....	.....	61
52	Pike	.....	7,192	3,123	7,822	.....	64,451	.....	21,725	.....	.....	845
53	Randolph	7,677	2,246	13,262	762	1,144	37,758	50	125,066	.....	.....	9
54	Russell	210	20,796	662	8,015	1,266	52,146	106	18,975	.....	1,415	90
55	Sanford	4,000	1,825	9,924	3,442	1,045	31,619	1,144	72,157	.....	.....	1
56	Shelby	3,710	2,194	6,283	5,082	2,602	22,358	27	73,099	340	49	360
57	St. Clair	1,293	1,244	4,451	75	693	8,633	.....	32,677	.....	.....	.....
58	Sumter	.....	11,646	2,513	2,082	2,784	14,941	22	45,270	.....	.....	.....
59	Talledega	225	5,697	5,784	644	772	14,469	8	53,167	300	100	75
60	Tallapoosa	75	5,446	10,439	1,162	.....	26,236	18	.....	.....	.....	.....
61	Tuscaloosa	1,960	6,458	8,194	6,951	880	11,262	.....	120,010	120	.....	1
62	Walker	1,213	928	3,243	1,158	1,371	33,553	.....	36,652	.....	.....	.....
63	Washington	625	1,803	5,103	150	363	14,260	150	315	.....	.....	1
64	Wilcox	189	20,095	2,611	533	1,472	91,469	125	47,428	.....	45	9
65	Winston	7,954	205	5,259	146	1,834	16,157	.....	42,759	25	.....	.....

TABLE IV.—STATE OF ALABAMA—Continued.

PRODUCED.														
SEED.							SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
77	139	32	.....	37	2	.....	31	.....	166,009	267,269	3	22,767	320,674	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	75	.....	1,140	5,046	1
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	437	.....	365	7,462	2
.....	.....	.....	.....	.....	.....	.....	2	.....	2,906	.....	.....	200	5,950	3
.....	.....	.....	.....	.....	.....	.....	2	.....	25,738	.....	.....	43	1,125	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	65	.....	50	737	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14,376	.....	608	9,452	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12,364	.....	.....	710	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6,475	.....	89	.....	8
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	10,795	.....	173	5,297	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	115	.....	150	1,045	10
.....	3	5	.....	17	2	.....	.....	.....	.....	15,151	.....	569	11,103	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	83	3,367	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,570	.....	839	10,965	13
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9,286	.....	733	18,029	14
.....	1	.....	.....	.....	.....	.....	.....	.....	.....	9,999	.....	718	10,432	15
.....	.....	.....	.....	.....	.....	.....	7	.....	13,098	.....	.....	667	8,951	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4,897	.....	130	5,890	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6,796	.....	96	885	18
.....	.....	10	.....	.....	.....	.....	.....	.....	.....	1,483	.....	465	16,670	19
.....	.....	.....	.....	.....	.....	.....	.....	.....	9,646	.....	.....	.....	625	20
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12,690	.....	76	1,348	21
.....	.....	.....	.....	.....	.....	.....	9	.....	29,594	.....	.....	743	10,722	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40	.....	117	5,368	23
2	18	2	.....	20	.....	.....	.....	.....	5,907	6,839	.....	213	6,276	24
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20	.....	501	7,675	25
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,395	.....	.....	100	26
3	.....	.....	.....	.....	.....	.....	.....	.....	.....	13,545	.....	412	6,348	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6,435	.....	1,109	11,037	28
7	.....	.....	.....	.....	.....	.....	.....	.....	.....	5,869	.....	77	4,565	29
.....	100	.....	.....	.....	.....	.....	.....	.....	10,548	.....	.....	683	11,148	30
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	80	941	31
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10	70	32
.....	.....	.....	.....	.....	.....	.....	9	.....	13,267	14,465	.....	624	5,516	33
.....	11	.....	.....	.....	.....	.....	.....	.....	.....	18,021	.....	2,266	21,547	34
20	.....	.....	.....	.....	.....	.....	.....	.....	.....	8,180	.....	634	5,358	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9,045	.....	1	786	36
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12,085	.....	349	4,624	37
2	.....	.....	.....	.....	.....	.....	.....	.....	845	.....	.....	408	3,509	38
3	.....	.....	.....	.....	.....	.....	.....	.....	25	5,238	.....	182	3,173	39
.....	.....	.....	.....	.....	.....	.....	.....	.....	665	.....	.....	187	2,317	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	205	.....	.....	187	3,754	41
38	6	.....	.....	.....	.....	.....	.....	.....	.....	8,134	3	543	6,354	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	45	.....	496	3,743	43
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,713	.....	860	2,003	44
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10,229	.....	223	6,378	45
.....	.....	.....	.....	.....	.....	.....	.....	.....	1,620	.....	.....	100	1,450	46
.....	.....	.....	.....	.....	.....	.....	.....	.....	10,629	.....	.....	594	5,328	47
.....	.....	.....	.....	.....	.....	.....	.....	.....	1,599	.....	.....	21	483	48
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11,877	.....	354	2,797	49
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	316	.....	20	500	51
.....	.....	.....	.....	.....	.....	.....	2	.....	26,905	296	.....	60	4,180	52
.....	.....	.....	.....	.....	.....	.....	.....	.....	8,188	4,804	.....	293	4,082	53
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30	54
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6,407	.....	382	7,128	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,755	.....	210	11,502	56
.....	.....	.....	.....	.....	.....	.....	.....	.....	3,547	1,032	.....	12	1,373	57
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15	300	58
.....	.....	15	.....	.....	.....	.....	.....	.....	280	819	.....	60	3,520	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	170	.....	245	1,079	60
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,873	.....	920	4,443	61
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,869	.....	17	1,322	62
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	628	.....	170	1,850	63
.....	.....	.....	.....	.....	.....	.....	.....	.....	797	.....	.....	1,252	7,551	64
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,551	.....	58	335	65

TABLE IV.—TERRITORY OF ARIZONA.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
		Number.	*Number.*	*Number.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
	Total	14,585	.....	7,222	161,340	20,105	104,620	277,998	.....	2,850	.....	.....	9,400
1	Mohave	2,240	.....	60	4,100	1,550	1,250	32,275	.....	1,300	.....	.....	.....
2	Pima	10,451	.....	7,006	151,840	18,055	102,230	209,383	.....	1,550	.....	.....	9,400
3	Yavapai	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	Yuma	1,894	.....	156	5,400	500	1,140	30,340	.....	.....	.....	.....	.....

	COUNTIES.	PRODUCED.										
		Tobacco.	Cotton.	Wool.	Peas and beans.	POTATOES. Irish.	POTATOES. Sweet.	Wine.	DAIRY PRODUCTS. Butter.	DAIRY PRODUCTS. Cheese.	DAIRY PRODUCTS. Milk sold.	Hay.
		Pounds.	*Bales.*	*Pounds.*	*Bushels.*	*Bushels.*	*Bushels.*	*Gallons.*	*Pounds.*	*Pounds.*	*Gallons.*	*Tons.*
	Total	100	.....	679	3,417	575	16	.....	800	14,500	4,800	109
1	Mohave	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	84
2	Pima	100	.....	679	3,417	575	16	.....	800	14,500	4,800	25
3	Yavapai	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	Yuma	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

TABLE IV.—TERRITORY OF ARIZONA.

LIVE STOCK.								PRODUCED.								
								WHEAT.								
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
143,996	335	401	938	587	3,607	803	720	27,052	.....	.....	32,041	25	55,077	.....	.....	
29,700	47	112	142	73	1,584	.....	23	.....	.....	.....	30	.....	80	.....	.....	1
77,496	200	72	482	512	274	803	692	27,052	.....	.....	32,011	25	54,997	.....	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
36,800	88	217	314	2	1,749	.....	5	.....	.....	.....	.....	.....	.....	.....	.....	4

PRODUCED.														
SEED.							SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4

TABLE IV.—STATE OF ARKANSAS.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
		Number.	*Number.*	*Number.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
	Total	1,859,821	3,910,325	1,827,150	40,029,698	2,237,409	4,061,952	40,701,699	157,219	55,697	34,225	807,573	3,893,923
1	Arkansas	30,363	12,246	69,586	965,012	57,850	25,636	967,367	4,360	190	.....	50	34,887
2	Ashley	59,952	177,611	2,520	718,592	50,656	36,412	932,419	1,264	27	251	13,390	50,800
3	Benton	50,767	5,841	136,638	677,035	37,763	18,290	556,876	31,524	11	1,101	23,393	99,926
4	Boone	28,816	72,885	5,826	601,945	42,611	11,466	451,736	3,662	40	1,550	43,601	95,411
5	Bradley	42,313	195,129	60	607,980	72,033	455,130	708,778	25	.....	120	10,467	44,136
6	Calhoun	20,572	67,542	42	258,884	16,776	3,110	296,079	.....	.....	.....	6,691	6,079
7	Carroll	19,942	1,408	31,355	224,617	29,921	34,454	173,324	3,018	749	420	29,666	42,374
8	Chicot	34,181	83,882	15,715	1,481,065	120,083	359,667	806,094	....	100	....	.....	256
9	Clarke	39,257	110,755	23,311	620,390	68,364	183,770	1,212,359	3,325	150	330	18,118	113,771
10	Columbia	61,114	429	188,778	624,595	27,111	119,060	808,931	25	.....	.....	7,087	86,382
11	Conway	28,981	136,291	35,555	1,055,071	56,687	24,718	818,328	18	.....	85	20,401	121,551
12	Craighead	18,432	43,097	15,595	346,086	28,738	13,597	333,738	.....	.....	.....	12,078	57,840
13	Crawford	24,026	51,602	310	748,524	23,619	42,441	921,941	597	.....	.....	9,502	82,000
14	Crittenden	18,242	2,180	81,574	443,335	22,238	173,077	197,278	... .	.....	.....	100	33,257
15	Cross	15,458	55,210	187	306,067	17,620	27,271	351,576	.....	.....	180	1,988	3,217
16	Dallas	30,911	131,392	.....	358,559	10,533	2,753	482,556	.....	100	.....	2,437	49,219
17	Desha	33,202	92,633	6,816	976,504	35,412	94,595	721,315	....	100	.....	.....	.....
18	Drew	40,325	163,941	33,668	567,745	26,236	138,072	949,412	1,270	.....	32	3,430	60,243
19	Franklin	35,896	76,129	2,752	818,329	43,818	48,822	856,233	210	.....	25	11,582	101,620
20	Fulton	14,435	88,232	157	309,397	22,148	12,109	311,437	1,782	640	36	17,697	47,450
21	Grant	13,038	77,670	.....	151,317	20,360	10,944	345,535	198	4	.....	33,835	44,125
22	Greene	19,513	1,073	75,025	381,480	10,005	12,982	317,819	3,721	.....	52	21,381	61,095
23	Hempstead	51,279	1,318	125,308	733,528	190,397	23,685	1,336,606	.....	15	.....	.....	.....
24	Hot Springs	18,663	41,365	927	208,837	20,830	23,076	393,615	2,161	2,762	72	32,145	62,383
25	Independence	58,842	184,447	7,504	1,236,732	79,127	64,518	1,267,717	998	150	360	54,422	167,914
26	Izard	31,409	787	132,616	400,145	62,100	31,863	606,577	6,872	2,951	53	38,950	119,216
27	Jackson	20,555	60,422	8,437	648,361	45,662	94,974	632,880	3,137	800	2,321	1,457	33,417
28	Jefferson	70,883	125,478	3,200	2,460,271	112,137	39,896	2,003,090	1,005	.....	.....	.....	120
29	Johnson	31,953	209	113,894	912,061	23,771	34,489	813,528	1,064	.....	896	11,249	88,271
30	Lafayette	68,108	149,848	17,405	1,215,616	55,693	28,680	974,551	.....	100	.....	.....	21,607
31	Lawrence	6,787	21,261	1,745	164,890	9,050	17,036	169,390	235	.....	40	2,636	22,547
32	Little River	10,843	24,429	.....	289,337	11,371	10,290	483,583	.....	.....	.....	.....	27,060
33	Madison	32,863	2,315	74,232	623,845	34,563	8,020	421,729	7,826	.....	303	26,965	112,584
34	Marion	12,020	1,462	45,009	149,545	18,305	13,541	294,441	1,424	230	2	17,503	31,071
35	Mississippi	12,573	63,932	80	477,166	21,356	86,735	431,210	4,430	85	.....	25	49,964
36	Monroe	31,852	5,754	50,941	1,266,794	43,305	88,648	1,227,703	130	.....	820	170	61,624
37	Montgomery	9,664	20,172	1,623	133,835	7,065	5,510	112,071	150	.....	.....	2,570	23,887
38	Newton	14,256	14,814	.....	226,030	7,366	3,370	163,340	1,383	.....	250	18,105	46,270
39	Onachita	66,852	209,523	5,030	837,802	70,730	300,329	1,239,252	2,414	8,853	9,624	25,399	108,490
40	Perry	8,763	36,386	.....	242,765	10,215	6,618	201,283	1,270	.....	241	4,557	30,145
41	Phillips	49,947	33,393	4,436	1,943,465	18,047	57,696	1,935,109	960	6,594	10,203	.....	13,167
42	Pike	12,966	498	52,627	200,697	14,617	10,970	233,889	377	.....	.....	10,736	39,912
43	Poinsett	5,388	976	16,592	100,945	4,684	3,736	105,278	45	.....	.....	1,150	12,964
44	Polk	5,669	14,037	.....	67,070	5,389	4,951	106,335	696	.....	.....	993	19,709
45	Pope	26,892	61,843	180	669,301	18,723	30,563	656,201	1,300	.....	60	19,786	126,893
46	Prairie	13,101	72,617	9,741	356,045	11,541	37,471	244,320	1,040	260	195	1,902	12,307
47	Pulaski	62,702	150,472	4,347	2,633,509	105,574	445,032	2,046,937	5,290	28,153	2,101	.....	131,645
48	Randolph	25,109	90,749	8,570	448,530	31,421	18,652	430,669	1,220	230	140	16,842	90,625
49	Saline	18,820	43,568	870	311,603	12,336	6,936	367,500	1,377	683	.....	8,898	51,167
50	Scott	30,320	1,168	65,939	394,421	17,469	17,606	809,814	553	245	.....	22,222	95,948
51	Searcy	18,773	22,217	8,597	309,501	12,883	14,995	315,320	2,963	175	100	33,667	104,750
52	Sebastian	38,926	118,562	9,539	1,190,008	64,744	65,823	1,013,071	5,444	1,300	355	20,976	120,175
53	Sevier	17,379	74,394	2,594	312,220	24,895	107,666	405,773	.....	.....	.....	15,273	44,140
54	Sharpe	22,755	103,321	165	365,760	28,657	8,812	460,255	2,397	.....	2	25,381	87,314
55	St. Francis	22,175	26,189	246	355,410	5,435	3,445	740,420	20	.....	.....	770	60,995
56	Union	66,932	236,581	3,405	794,650	12,565	122,192	1,005,653	210	.....	180	10,223	81,763
57	Van Buren	16,556	42,661	.....	269,730	14,068	1,700	320,571	3,155	.....	.....	15,935	71,660
58	Washington	73,145	3,409	293,873	2,037,060	43,736	29,343	762,535	37,188	.....	1,010	36,630	176,112
59	White	45,924	135,753	28,747	532,877	52,023	90,736	900,131	3,476	.....	130	18,333	108,265
60	Woodruff	25,665	487	82,030	529,450	59,143	216,541	609,200	7	.....	.....	2,707	74,761
61	Yell	22,773	66,331	11,211	734,354	15,825	10,462	734,978	30	.....	545	22,163	77,462

TABLE IV.—STATE OF ARKANSAS.

LIVE STOCK.								PRODUCED.							
								WHEAT.							
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
17,222,506	92,013	36,202	128,959	35,387	193,589	161,077	841,129	72,347	669,389	27,645	13,382,145	528,777	1,921	226	73,021	
364,094	1,677	923	1,956	340	8,252	794	12,431	200	.....	100	217,450	.....	.....	.....	.....	1
428,654	1,511	1,298	3,700	951	6,894	2,295	12,001	.....	243	10	201,905	2,905	.....	.....	750	2
467,608	4,336	829	3,337	540	2,978	7,987	24,202	.....	84,779	347	340,046	40,569	.....	48	.....	3
337,883	2,247	307	2,161	1,170	2,871	5,557	22,486	295	41,645	4,471	341,042	22,837	.....	.....	.....	4
351,714	1,656	786	3,536	493	5,057	2,541	16,213	.....	4,726	80	222,825	2,930	.....	.....	.....	5
189,715	726	391	1,475	251	2,895	1,634	8,895	20	235	25	102,705	835	70	.....	.....	6
223,770	1,957	202	1,435	755	1,762	4,590	14,174	.....	20,438	2,936	172,696	10,483	40	.....	.....	7
259,446	449	988	1,005	220	1,853	871	2,529	.....	.....	.....	85,462	130	.....	.....	.....	8
427,393	1,874	767	3,165	790	4,431	3,945	21,652	4,083	749	139	356,428	1,025	25	.....	.....	9
263,776	1,042	944	2,217	347	3,542	5,472	13,652	.....	3,149	98	245,388	5,203	3	.....	.....	10
440,479	2,282	580	3,195	1,292	4,438	4,402	27,172	119	9,320	71	269,945	11,601	.....	.....	.....	11
200,540	1,016	249	1,733	671	2,341	2,396	8,448	.....	7,619	14	122,395	7,960	.....	.....	.....	12
228,753	2,617	451	1,736	471	3,518	2,724	16,586	.....	9,746	345	237,702	16,090	.....	.....	.....	13
154,334	593	556	894	231	1,529	300	4,287	.....	.....	.....	76,340	.....	.....	.....	.....	14
137,148	763	347	1,108	341	1,626	589	6,330	.....	513	136	77,408	3,971	215	.....	.....	15
182,702	839	419	1,772	270	2,846	1,819	11,837	185	435	50	124,449	355	.....	.....	.....	16
288,678	864	1,018	1,397	256	2,555	312	7,042	.....	380	.....	94,797	100	.....	.....	.....	17
299,734	1,284	998	3,079	613	5,498	3,628	12,613	.....	8,828	85	222,140	9,850	17	.....	.....	18
369,607	2,561	593	3,113	988	4,935	3,240	27,823	11,304	1,781	98	323,444	4,918	.....	.....	.....	19
175,234	1,318	186	1,382	861	2,659	3,711	7,859	75	18,416	1,144	141,925	10,598	75	.....	.....	20
137,914	748	255	1,367	287	2,916	2,022	8,770	110	3,548	126	105,664	3,716	.....	.....	.....	21
172,423	1,173	313	1,305	567	2,285	2,727	8,232	111	10,779	81	208,352	10,623	60	2	.....	22
553,453	1,706	1,354	3,325	228	5,856	1,986	23,393	1,488	120	60	683,425	2,713	.....	.....	30	23
183,221	964	270	1,678	463	1,755	1,779	11,364	1,047	4,749	451	196,848	4,244	43	2	20	24
505,596	3,370	819	4,059	1,496	5,677	5,387	22,787	.....	38,653	1,230	508,005	30,820	.....	.....	471	25
341,784	2,293	398	2,501	1,392	3,281	4,413	17,276	686	19,390	3,396	303,242	17,358	5	60	.....	26
228,633	890	370	1,386	350	2,503	855	7,042	7	933	125	115,215	1,346	152	.....	.....	27
576,138	2,211	1,936	3,231	677	3,638	1,079	17,093	42	188	7	333,125	1,673	60	.....	.....	28
516,091	3,341	584	2,958	964	3,744	3,135	18,966	3,919	9,945	809	275,185	21,159	.....	.....	.....	29
350,548	1,406	1,476	2,779	501	2,993	1,392	11,466	50	24	.....	247,004	140	.....	.....	.....	30
89,362	526	113	659	208	1,267	331	5,471	.....	285	10	47,450	1,545	.....	.....	.....	31
233,624	892	598	2,853	286	891	393	4,899	.....	.....	.....	136,500	.....	.....	.....	.....	32
291,185	2,336	241	2,036	760	3,358	6,783	26,283	.....	68,779	912	374,171	17,973	.....	.....	.....	33
105,148	845	97	849	441	1,322	2,283	7,952	1,301	11,521	826	115,169	4,121	356	.....	880	34
292,647	695	465	1,347	280	2,661	583	6,263	.....	23	.....	120,700	100	.....	.....	.....	35
299,874	1,256	893	1,925	379	2,892	624	10,210	335	48	.....	184,358	396	.....	.....	.....	36
89,857	570	102	945	381	1,375	1,318	5,762	.....	3,072	227	93,739	2,596	.....	.....	.....	37
178,005	1,148	109	1,232	781	1,549	2,355	14,126	.....	9,830	384	169,825	7,741	5	.....	.....	38
470,280	1,550	1,179	3,574	686	5,868	5,382	24,600	.....	1,311	447	279,589	2,258	.....	.....	.....	39
114,221	742	175	919	363	1,938	1,240	7,288	431	1,138	6	85,115	3,631	.....	.....	.....	40
445,663	1,267	1,605	1,778	310	2,077	647	8,830	.....	3,180	170	293,849	2,675	.....	.....	.....	41
118,619	798	209	1,380	320	1,983	2,068	9,861	1,734	966	17	122,358	3,275	10	.....	.....	42
52,104	301	131	526	225	782	389	3,379	60	558	10	36,670	935	.....	.....	.....	43
68,347	611	113	747	321	1,344	1,267	5,849	2,153	33	157	75,883	5,349	.....	.....	.....	44
244,538	1,461	409	1,897	586	3,159	3,826	15,137	21,363	.....	180	225,152	10,834	.....	.....	.....	45
125,966	537	308	983	174	1,436	532	4,680	351	532	100	81,618	2,417	.....	.....	70,850	46
687,559	2,388	1,913	4,341	682	4,832	2,288	24,977	919	8,754	678	516,519	16,412	.....	.....	.....	47
260,747	1,896	229	2,057	759	4,023	5,363	17,431	30	16,733	197	265,990	18,293	.....	.....	.....	48
189,464	779	259	1,518	202	2,148	2,049	11,221	10,066	824	342	186,040	8,689	.....	.....	.....	49
305,188	2,514	296	3,057	1,218	4,374	2,268	21,753	7,913	5,228	467	304,408	9,940	45	89	.....	50
237,232	1,512	200	1,619	1,073	1,813	2,711	15,682	1,067	20,894	1,326	263,812	11,852	98	.....	.....	51
488,090	3,060	670	4,284	1,040	5,437	2,788	35,848	55	18,463	902	362,019	16,081	547	25	.....	52
125,250	757	363	1,472	226	2,680	2,507	8,658	.....	1,919	58	123,045	2,108	45	.....	.....	53
210,038	1,704	240	2,004	945	2,431	4,837	9,581	70	13,373	2,222	200,090	13,447	.....	.....	20	54
241,889	1,014	659	1,662	368	2,449	921	8,060	357	280	.....	141,911	880	.....	.....	.....	55
341,279	1,290	1,007	3,071	817	4,156	4,697	14,810	.....	641	679	232,038	2,956	.....	.....	.....	56
194,556	1,029	178	1,416	665	2,765	2,574	11,559	.....	3,921	478	165,710	11,116	.....	.....	.....	57
573,122	4,667	1,130	4,153	712	5,170	7,597	33,431	135	156,486	186	580,687	71,938	30	.....	.....	58
417,211	2,096	838	3,192	483	5,231	3,933	21,586	.....	5,567	38	323,603	21,039	20	.....	.....	59
152,805	661	569	1,659	271	2,140	735	7,157	50	110	.....	145,495	105	.....	.....	.....	60
221,573	1,397	297	1,809	616	2,910	2,200	14,224	213	13,589	192	206,075	11,890	.....	.....	.....	61

TABLE IV.—STATE OF ARKANSAS—Continued.

	COUNTIES.	PRODUCED.										
						POTATOES.			DAIRY PRODUCTS.			
		Tobacco.	Cotton.	Wool.	Peas and beans.	Irish.	Sweet.	Wine.	Butter.	Cheese.	Milk sold.	Hay.
	Total	*Pounds.* 594,886	*Bales.* 247,968	*Pounds.* 214,784	*Bushels.* 47,376	*Bushels.* 422,196	*Bushels.* 890,631	*Gallons.* 3,734	*Pounds.* 2,753,931	*Pounds.* 2,119	*Gallons.* 31,350	*Tons.* 6,839
1	Arkansas	.....	12,315	40	740	17,327	28,598	85	3,250	.....	.....	590
2	Ashley	460	7,856	2,543	1,076	4,559	34,269	26	55,284	.....	.....	.....
3	Benton	35,280	1	13,740	140	18,595	9,866	120	98,216	30	.....	99
4	Boone	56,365	206	9,449	1,307	12,394	10,027	.....	92,958	.....	.....	2
5	Bradley	2,460	5,177	2,408	140	5,095	48,356	.....	55,701	.....	.....	.....
6	Calhoun	125	2,593	91	5	10	13,746	10	474	.....	.....	.....
7	Carroll	15,545	17	3,825	351	5,011	2,797	6	45,417	70	45	32
8	Chicot	.....	10,187	20	11	56	5,092	.....	100	.....	.....	.....
9	Clarke	200	6,531	6,422	2,736	6,009	30,907	.....	94,843	.....	.....	5
10	Columbia	100	5,565	7,306	3,652	5,300	48,024	51	665	.....	.....	.....
11	Conway	7,127	3,954	5,970	379	9,644	13,633	.....	55,686	.....	.....	.....
12	Craighead	13,238	1,298	3,587	.....	6,464	12,498	.....	.....	.....	.....	.....
13	Crawford	3,302	2,366	2,877	758	13,448	12,634	.....	61,863	132	.....	3
14	Crittenden	200	6,841	.....	2	3,052	3,012	50	350	.....	.....	.....
15	Cross	215	1,719	757	7	2,235	6,461	6	19,782	.....	.....	18
16	Dallas	290	2,555	618	70	560	14,575	.....	30,188	.....	.....	.....
17	Desha	.....	8,166	167	79	7,041	11,387	.....	25,662	395	.....	34
18	Drew	430	6,661	2,497	1,225	3,470	32,775	15	1,118	25	40	.....
19	Franklin	5,874	4,796	3,584	427	13,520	23,689	.....	71,692	.....	.....	271
20	Fulton	22,750	276	5,197	144	3,587	2,870	31	21,395	400	300	15
21	Grant	3,919	1,145	3,178	1,720	2,678	22,147	.....	48,118	.....	.....	.....
22	Greene	16,942	983	4,649	162	7,691	12,904	10	30,742	30	.....	55
23	Hempstead	875	10,664	40	185	7,261	40,541	.....	13,152	.....	.....	.....
24	Hot Springs	4,845	843	2,927	2,995	5,543	15,851	50	59,667	66	3,178	8
25	Independence	21,336	5,613	8,178	17	17,574	21,483	.....	139,225	.....	20	414
26	Izard	24,975	1,568	6,885	612	11,107	13,435	92	92,686	20	3	1
27	Jackson	33	3,996	895	123	4,981	4,105	.....	50,395	306	600	40
28	Jefferson	.....	18,390	485	.....	667	3,840	6	215	.....	.....	.....
29	Johnson	11,945	4,489	4,290	123	7,048	16,890	.....	70,493	7	.....	45
30	Lafayette	.....	9,572	192	108	2,462	22,303	.....	18,055	.....	.....	.....
31	Lawrence	375	1,023	778	2	2,864	1,646	.....	15,867	.....	.....	.....
32	Little River	.....	4,966	.....	.....	.....	.....	.....	.....	.....	.....	.....
33	Madison	14,080	8	13,110	1,149	23,059	10,763	.....	160,187	.....	.....	263
34	Marion	19,361	302	3,352	527	3,906	3,010	6	39,024	25	20	179
35	Mississippi	.....	3,587	425	157	7,416	3,780	.....	31,412	.....	.....	92
36	Monroe	100	7,334	376	36	1,208	8,205	.....	260	.....	.....	11
37	Montgomery	3,044	273	2,051	.....	1,897	5,100	.....	19,252	.....	.....	10
38	Newton	13,645	.....	4,435	231	7,074	3,944	2	43,292	.....	.....	1
39	Ouachita	235	6,467	8,398	7,762	2,902	20,680	1,410	20,933	.....	400	505
40	Perry	3,297	980	1,275	52	2,664	4,902	.....	15,607	.....	.....	2
41	Phillips	9,000	18,002	.....	.....	654	2,371	.....	40	.....	100	5
42	Pike	2,474	1,109	4,061	1,038	2,985	10,842	.....	21,329	.....	.....	.....
43	Poinsett	.....	892	314	1,188	2,532	4,147	.....	18,760	.....	.....	.....
44	Polk	6,906	259	2,049	243	3,070	7,713	.....	1,126	.....	.....	.....
45	Pope	1,015	3,070	718	237	6,306	8,114	.....	42,797	.....	.....	9
46	Prairie	11,335	3,332	945	666	4,398	4,071	10	3,718	400	286	2,130
47	Pulaski	.....	14,891	897	715	26,252	41,743	215	161,370	.....	19,850	14
48	Randolph	11,130	686	7,643	802	7,829	7,257	.....	57,450	.....	.....	14
49	Saline	3,816	603	3,438	642	5,874	15,899	.....	69,292	.....	.....	.....
50	Scott	30,411	678	3,128	48	1,338	5,223	5	71,530	15	.....	18
51	Searcy	25,008	2,180	4,389	29	6,715	7,212	150	2,990	.....	4,000	3
52	Sebastian	28,289	2,215	3,494	225	13,703	25,453	.....	142,347	55	2,504	1,099
53	Sevier	3,367	2,189	3,761	1,392	2,823	11,873	.....	23,075	.....	.....	.....
54	Sharpe	13,166	1,046	6,617	40	5,951	7,709	34	56,600	78	.....	10
55	St. Francis	.....	3,757	506	10	2,440	8,850	.....	32,760	.....	.....	45
56	Union	.....	6,181	8,238	9,308	5,650	56,623	825	44,471	.....	.....	.....
57	Van Buren	7,264	1,038	2,270	70	6,199	6,104	.....	52,985	.....	.....	2
58	Washington	116,176	81	14,876	220	40,229	18,562	475	156,648	40	4	760
59	White	8,217	4,925	6,880	889	11,643	21,816	41	75,875	.....	.....	5
60	Woodruff	.....	5,880	541	211	1,957	1,772	.....	18,780	.....	.....	20
61	Yell	1,404	3,671	2,999	193	6,269	15,932	.....	97,302	25	.....	10

TABLE IV.—STATE OF ARKANSAS—Continued.

PRODUCED.														
SEED.							SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
42	143	25	.....	420	104	.....	92	1,185	72,008	147,203	75	12,789	276,824	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,620	.....	6	2,760	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36	.....	35	4,939	2
.....	.....	.....	.....	.....	100	.....	.....	625	.....	20,132	.....	160	8,899	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11,009	.....	188	2,000	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30	3,289	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	900	.....	.....	.....	6
.....	.....	.....	.....	100	.....	.....	.....	400	6,226	.....	.....	261	1,494	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	210	8
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	277	.....	573	8,083	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	632	14,018	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	800	2,364	.....	6	11,537	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	919	.....	.....	.....	12
.....	.....	.....	.....	10	.....	.....	.....	.....	6,241	.....	.....	117	4,226	13
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
.....	.....	.....	.....	.....	.....	.....	34	.....	413	.....	.....	28	1,715	15
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	155	.....	145	8,126	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20	.....	17
1	.....	.....	.....	.....	.....	.....	.....	.....	50	.....	.....	17	840	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5,354	.....	25	2,285	19
1	.....	.....	.....	100	.....	.....	.....	.....	.....	6,051	.....	5	215	20
.....	.....	.....	.....	.....	.....	.....	.....	.....	1,380	.....	.....	382	11,052	21
.....	14	.....	.....	.....	.....	.....	.....	.....	.....	9,228	.....	421	5,732	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	1	.....	.....	.....	.....	.....	.....	.....	.....	4,859	75	412	5,631	24
.....	.....	.....	.....	.....	.....	.....	.....	.....	600	6,839	.....	372	4,322	25
.....	23	.....	.....	.....	.....	.....	.....	.....	10,496	1,685	.....	369	5,073	26
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	90	.....	107	2,372	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40	.....	.....	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	1,940	98	.....	235	11,892	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	275	30
.....	.....	25	.....	.....	.....	.....	.....	.....	.....	774	.....	141	851	31
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8,049	.....	.....	.....	32
.....	20	.....	.....	200	4	.....	.....	.....	.....	14,291	.....	596	2,508	33
7	47	.....	.....	10	.....	.....	.....	.....	.....	4,720	.....	231	2,058	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10	.....	234	3,416	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	83	.....	.....	300	36
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,065	.....	172	2,007	37
.....	.....	.....	.....	.....	.....	.....	.....	60	.....	3,472	.....	644	14,019	38
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	735	.....	292	22,150	39
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	342	.....	478	4,507	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30	.....	.....	45	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,323	.....	389	5,741	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,317	43
.....	.....	.....	.....	.....	.....	.....	.....	.....	2,859	.....	.....	293	5,049	44
.....	.....	.....	.....	.....	.....	.....	.....	.....	1,240	.....	.....	12	275	45
.....	.....	.....	.....	.....	.....	.....	.....	.....	675	.....	.....	210	1,166	46
.....	.....	.....	.....	.....	.....	.....	.....	.....	1,390	1,117	.....	80	1,289	47
.....	.....	.....	.....	.....	.....	.....	.....	.....	6,950	.....	.....	13	725	48
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4,293	.....	929	11,457	49
.....	2	.....	.....	.....	.....	.....	.....	100	.....	5,855	.....	220	8,756	50
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,576	.....	418	10,554	51
27	24	.....	.....	.....	.....	.....	.....	.....	.....	11,675	.....	312	8,098	52
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,217	.....	286	6,446	53
.....	10	.....	.....	.....	.....	.....	.....	.....	.....	7,432	.....	113	1,094	54
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	100	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	234	.....	.....	1,271	20,562	56
.....	.....	.....	.....	.....	.....	.....	58	.....	1,962	.....	.....	224	3,690	57
6	.....	.....	.....	.....	.....	.....	.....	.....	26,827	.....	.....	31	1,630	58
.....	2	.....	.....	.....	.....	.....	.....	.....	1,745	1,423	.....	474	7,112	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	127	820	60
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	65	.....	20	8,097	61

TABLE IV.—STATE OF CALIFORNIA.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
	Total	*Number.* 6,218,133	*Number.* 477,880	*Number.* 1,731,092	*Dollars.* 141,240,028	*Dollars.* 5,316,690	*Dollars.* 10,369,247	*Dollars.* 49,856,024	*Dollars.* 1,384,480	*Dollars.* 1,059,779	*Dollars.* 566,017	*Dollars.* 301,491	*Dollars.* 6,112,503
1	Alameda	178,661	625	36,762	16,747,770	201,425	535,479	2,31[illegible],062	91,826	143,190	.....	.....	62,405
2	Alpine	12,365	1,180	125,564	82,800	7,790	35,710	165,490	.....	985	.....	.....	10,012
3	Amador	41,534	2,640	17,142	486,400	46,015	56,155	363,983	43,350	11,615	2,615	26,000	62,263
4	Butte	187,995	4,967	25,703	2,423,300	107,345	279,560	1,445,591	36,027	52,050	2,925	104,850	63,406
5	Calaveras	41,000	13,666	25,382	221,245	25,445	74,520	389,388	26,606	25,435	21,019	.....	46,928
6	Colusa	223,337	29,395	227,595	4,408,061	143,563	409,405	2,011,830	9,895	2,441	66,561	500	579,450
7	Contra Costa	279,109	6,110	18,617	4,936,635	149,019	400,515	1,421,895	15,378	3,550	250	.....	44,451
8	Del Norte	9,877	4,065	7,965	165,950	7,895	17,695	60,617	4,280	1,065	.....	25	12,989
9	El Dorado	73,823	29,264	27,196	672,285	24,927	98,084	498,443	60,857	14,784	33,997	8,725	56,124
10	Fresno	24,536	6,191	108,327	629,705	33,915	100,920	229,068	750	1,000	.....	.....	114,216
11	Humboldt	89,851	11,647	17,832	1,244,775	52,428	103,917	557,212	10,397	2,170	8,365	5,373	132,936
12	Inyo	4,988	.....	7,898	148,520	22,559	38,860	157,221	300	1,550	.....	.....	32,241
13	Kern	9,066	310	244,070	339,650	11,375	45,210	192,925	650	1,250	.....	2,300	55,800
14	Klamath	3,309	4,020	5,108	69,850	2,859	19,157	117,949	2,615	3,448	.....	.....	13,333
15	Lake	17,508	619	115,183	713,100	41,931	57,867	316,928	6,382	6,603	20	.....	67,200
16	Lassen	37,353	100	8,142	297,800	27,780	36,315	295,385	345	100	.....	785	28,481
17	Los Angeles	234,883	.....	371,429	4,245,885	76,123	201,823	939,859	74,090	13,095	.....	200	45,862
18	Marin	247,186	23,197	44,368	5,532,314	170,065	391,930	1,625,171	13,780	1,050	17,565	.....	152,667
19	Mariposa	24,184	44,310	14,702	346,500	4,300	11,250	695,330	7,785	3,160	920	4,341	28,747
20	Mendocino	62,043	14,950	79,382	1,364,643	66,832	84,972	616,373	3,925	512	.....	.....	171,256
21	Merced	474,755	4,138	82,838	2,324,112	72,100	179,576	754,769	9,796	4,320	1,125	7,220	889,883
22	Mono	9,190	2,500	11,770	84,300	13,825	22,135	88,822	.....	1,880	.....	.....	17,116
23	Monterey	150,291	11,196	847,674	5,150,298	230,296	432,377	1,640,107	2,490	1,140	2,810	3,000	419,576
24	Napa	38,539	1,572	48,480	1,998,190	41,885	119,734	509,846	41,363	9,230	9,720	64	53,668
25	Nevada	7,974	20,943	8,521	508,750	40,810	83,885	371,605	30,870	39,855	63,635	18,370	9,025
26	Placer	71,057	7,283	64,519	994,200	54,360	123,210	1,203,275	34,677	20,745	26,795	24,990	62,213
27	Plumas	66,131	2,140	100	441,510	43,675	112,181	380,051	1,930	1,750	1,110	.....	103,995
28	Sacramento	318,659	5,699	101,763	5,052,160	177,250	505,710	2,674,169	165,385	74,760	10,515	12,490	78,323
29	San Bernardino	7,129	860	14,504	191,242	12,770	32,690	133,140	5,235	1,600	1,600	.....	6,820
30	San Diego	10,963	503	321,495	782,662	24,737	60,052	160,920	.....	4,625	.....	.....	32,645
31	San Francisco	3,792	.....	4,506	5,817,400	31,205	139,486	846,754	.....	136,545	.....	.....	800
32	San Joaquin	428,061	.....	2,410	7,874,365	545,146	730,017	4,376,675	22,475	10,300	45,825	2,000	189,435
33	San Luis Obispo	457,846	12,058	85,828	1,869,673	32,196	202,987	767,715	760	.....	.....	.....	296,596
34	San Mateo	44,626	15,060	98,259	3,397,701	113,407	388,855	1,190,793	1,350	98,810	37,470	.....	101,606
35	Santa Barbara	40,026	11,746	739,528	5,323,963	103,805	138,555	847,902	1,839	6,430	10,480	15,830	103,720
36	Santa Clara	168,315	21,246	128,545	12,022,722	380,902	658,614	2,760,125	69,746	109,640	35,130	9,845	364,852
37	Santa Cruz	38,352	44,351	20,905	1,870,800	36,960	95,140	381,195	14,420	5,025	2,825	250	50,095
38	Shasta	22,332	6,680	9,673	324,973	31,780	39,731	299,628	20,648	16,055	.....	155	55,542
39	Sierra	13,204	4,817	5,016	170,950	15,075	38,600	189,230	1,800	11,550	.....	.....	3,629
40	Siskiyou	66,674	688	30,306	724,755	69,246	121,972	567,573	13,525	12,300	.....	300	115,955
41	Solano	360,536	100	11,276	10,170,758	466,910	552,121	3,170,535	125,030	6,665	.....	50	149,543
42	Sonoma	402,026	38,392	58,139	10,079,183	429,579	558,553	2,509,718	151,804	8,634	88,639	24,600	335,238
43	Stanislaus	389,239	19,006	132,811	4,302,840	368,542	807,077	2,718,036	7,450	3,175	3,825	1,200	190,096
44	Sutter	197,966	6,998	28,599	2,072,288	118,981	233,214	918,417	10,365	6,865	21,316	100	54,501
45	Tehama	185,390	2,230	21,568	1,353,815	78,340	196,820	880,234	11,220	72,900	7,400	.....	193,245
46	Trinity	2,307	155	6,070	78,550	9,550	25,272	88,325	7,550	7,000	.....	200	11,101
47	Tulare	35,028	1,530	52,086	812,900	81,005	72,850	818,910	11,509	410	.....	.....	198,550
48	Tuolumne	18,736	5,110	39,302	296,365	17,640	34,695	268,256	35,025	5,530	10,400	25,275	12,805
49	Yolo	307,159	3,837	180,741	8,720,586	294,942	434,330	3,022,355	47,479	72,579	24,095	1,700	108,931
50	Yuba	79,231	29,756	46,693	1,350,827	148,989	229,434	906,224	127,110	20,408	7,152	753	122,202

TABLE IV.—STATE OF CALIFORNIA.

LIVE STOCK.								PRODUCED.							
								WHEAT.							
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
37, 964, 752	192, 273	17, 533	164, 093	5, 944	461, 361	2, 768, 187	444, 617	*16, 676, 702	.....	26, 275	1, 221, 222	1, 757, 507	8, 783, 490	21, 928	.....	
1, 119, 435	6, 947	647	3, 663	36	4, 455	46, 692	4, 042	854, 888	.....	46	27, 288	69, 080	668, 975	670	.....	1
264, 700	500	15	868	8	1, 128	57, 165	215	1, 294	.....	25	308	3, 113	8, 269	25	.....	2
280, 587	1, 686	141	1, 471	68	2, 497	23, 911	5, 389	16, 678	.....	310	36, 760	130	51, 815	.....	.....	3
851, 856	4, 315	272	2, 330	56	7, 898	76, 864	19, 242	746, 162	.....	2, 720	16, 490	6, 140	339, 698	.....	.....	4
401, 699	1, 781	75	1, 995	61	4, 683	35, 214	8, 173	8, 341	.....	.....	4, 535	.....	37, 395	.....	.....	5
1, 872, 859	5, 905	670	2, 666	14	19, 354	175, 963	33, 540	701, 174	.....	.....	2, 330	480	386, 468	.....	.....	6
953, 346	7, 033	658	5, 366	23	9, 831	25, 556	7, 679	925, 054	.....	40	280	67, 025	358, 350	.....	.....	7
65, 888	394	37	707	88	883	657	1, 359	7, 423	.....	.....	505	14, 955	2, 550	85	.....	8
449, 439	2, 098	120	3, 809	188	5, 214	17, 387	4, 123	3, 997	.....	567	581	268	8, 642	.....	.....	9
680, 010	3, 074	263	1, 009	437	14, 315	139, 677	15, 516	19, 765	.....	205	3, 930	.....	18, 875	100	.....	10
727, 660	4, 329	460	5, 691	282	11, 774	12, 660	10, 050	32, 284	.....	.....	10, 022	137, 022	31, 907	70	.....	11
228, 368	1, 514	98	783	110	4, 769	521	688	13, 629	.....	40	22, 915	2, 175	4, 905	50	.....	12
419, 125	1, 685	163	628	118	5, 627	90, 200	753	13, 700	.....	.....	3, 575	590	26, 270	.....	.....	13
78, 755	284	368	372	33	1, 554	17	1, 057	2, 360	.....	527	1, 505	2, 375	550	.....	.....	14
314, 210	1, 984	175	1, 827	72	2, 336	16, 307	11, 547	87, 016	.....	850	11, 615	3, 894	67, 946	200	.....	15
354, 241	2, 022	61	1, 791	48	7, 952	703	1, 657	12, 904	.....	40	205	36, 497	93, 926	998	.....	16
1, 177, 805	9, 652	635	2, 468	48	19, 178	247, 603	5, 702	12, 210	.....	7, 408	454, 896	253	153, 080	200	.....	17
1, 398, 556	2, 671	115	18, 655	244	10, 199	2, 067	6, 606	57, 880	.....	1, 070	320	297, 744	37, 755	680	.....	18
239, 571	1, 110	112	923	117	6, 001	18, 442	8, 577	4, 275	.....	90	455	350	8, 135	.....	.....	19
676, 257	4, 405	488	3, 431	143	7, 763	49, 839	18, 109	95, 639	.....	1, 338	6, 878	129, 971	64, 670	33	.....	20
1, 428, 876	2, 362	661	872	119	48, 540	46, 525	9, 054	218, 162	.....	.....	14, 456	750	142, 436	.....	.....	21
107, 150	723	32	545	101	2, 581	101	559	6, 144	.....	27	325	4, 173	12, 704	.....	.....	22
2, 036, 652	8, 017	403	9, 370	139	32, 127	298, 877	13, 952	744, 093	.....	.....	3, 570	21, 411	681, 115	700	.....	23
350, 160	1, 755	311	1, 128	97	2, 606	6, 006	6, 243	264, 240	.....	1, 250	10, 190	3, 780	34, 890	.....	.....	24
181, 270	786	21	1, 148	24	1, 132	504	1, 137	585	.....	80	306	190	200	.....	.....	25
341, 770	1, 767	107	1, 563	69	2, 506	26, 596	7, 421	102, 402	.....	1, 301	1, 000	2, 510	57, 261	.....	.....	26
542, 345	1, 440	186	3, 465	220	7, 924	12, 042	1, 342	15, 212	.....	.....	190	63, 474	16, 345	10	.....	27
1, 504, 770	9, 462	528	9, 050	105	13, 044	113, 304	14, 749	126, 135	.....	2, 100	62, 280	10, 910	589, 513	500	.....	28
151, 530	970	109	622	10	2, 488	18, 121	1, 066	10, 356	.....	45	12, 250	50	51, 906	.....	.....	29
545, 277	5, 687	723	1, 268	839	19, 558	16, 443	1, 683	32, 947	.....	4	9, 330	260	18, 745	.....	.....	30
280, 355	611	1	3, 169	1	614	1	425	.....	.....	.....	.....	.....	500	.....	.....	31
1, 692, 119	14, 139	776	6, 999	50	14, 323	79, 889	27, 937	2, 360, 925	.....	220	37, 350	600	1, 027, 016	.....	.....	32
1, 559, 818	4, 485	469	4, 813	61	15, 838	191, 909	3, 319	38, 864	.....	10	25, 982	780	126, 604	.....	.....	33
745, 543	3, 238	359	5, 140	269	4, 419	6, 535	5, 829	107, 049	.....	520	278	294, 318	171, 207	400	.....	34
947, 840	3, 777	339	2, 166	88	7, 905	189, 358	3, 947	20, 200	.....	.....	158, 374	514	187, 871	8, 735	.....	35
1, 487, 076	7, 926	270	7, 553	18	14, 551	49, 085	8, 135	1, 188, 137	.....	440	13, 084	15, 134	405, 575	.....	.....	36
319, 375	1, 729	101	2, 168	503	2, 242	819	3, 408	115, 687	.....	75	22, 795	56, 690	72, 155	435	.....	37
206, 119	1, 473	157	1, 207	79	2, 466	3, 520	11, 155	29, 569	.....	143	2, 455	2, 227	54, 636	12	.....	38
116, 285	464	64	887	43	2, 214	402	437	7, 794	.....	220	.....	8, 250	10, 415	.....	.....	39
880, 365	4, 654	462	2, 631	114	21, 509	12, 844	7, 499	116, 107	.....	821	3, 167	131, 383	55, 138	25	.....	40
1, 532, 995	6, 852	1, 046	4, 123	43	8, 772	41, 890	17, 133	1, 949, 418	.....	20	3, 750	5, 442	443, 400	3, 060	.....	41
2, 178, 996	10, 616	1, 110	14, 960	392	16, 200	58, 387	28, 588	618, 425	.....	2, 129	145, 792	323, 961	195, 456	840	.....	42
1, 382, 943	10, 137	1, 139	2, 271	17	4, 299	118, 460	14, 593	1, 650, 725	.....	400	15, 700	.....	632, 950	.....	.....	43
611, 798	4, 754	334	3, 623	100	4, 376	35, 078	10, 690	673, 749	.....	850	26, 513	4, 150	452, 911	.....	.....	44
908, 047	3, 069	267	2, 157	11	9, 397	130, 868	19, 459	404, 722	.....	.....	625	3, 801	108, 323	.....	.....	45
64, 478	185	23	425	30	1, 253	130	371	9, 898	.....	20	795	1, 460	735	.....	.....	46
1, 164, 817	4, 590	270	2, 039	54	34, 074	147, 301	15, 403	53, 605	.....	.....	9, 750	.....	85, 110	.....	.....	47
284, 195	1, 283	203	1, 681	48	2, 801	30, 117	4, 266	21, 920	.....	120	137	40	7, 995	.....	.....	48
1, 283, 494	8, 739	1, 206	3, 688	53	8, 448	83, 087	26, 855	2, 025, 612	.....	.....	2, 140	1, 320	499, 926	4, 100	.....	49
573, 927	3, 194	283	2, 909	53	5, 741	12, 540	13, 947	147, 347	.....	213	33, 245	27, 867	270, 271	.....	.....	50

* Distinction of "spring" and "winter" not made in the returns of wheat from California.

TABLE IV.—STATE OF CALIFORNIA—Continued.

	COUNTIES.	PRODUCED.										
		Tobacco.	Cotton.	Wool.	Peas and beans.	POTATOES.		Wine.	DAIRY PRODUCTS.			Hay.
						Irish.	Sweet.		Butter.	Cheese.	Milk sold.	
	Total	*Pounds.* 63,809	*Bales.* 34	*Pounds.* 11,591,743	*Bushels.* 380,010	*Bushels.* 2,049,927	*Bushels.* 202,035	*Gallons.* 1,814,656	*Pounds.* 7,969,744	*Pounds.* 3,395,073	*Gallons.* 3,693,021	*Tons.* 551,773
1	Alameda	.....	.....	138,975	9,520	113,053	2,205	2,785	198,910	430	343,425	23,461
2	Alpine	.....	.....	281,700	.....	6,005	.....	.....	57,250	50	275	994
3	Amador	.....	.....	73,010	16,208	9,898	1,660	54,365	43,700	950	3,600	5,908
4	Butte	.....	.....	351,023	115	2,043	268	27,919	21,435	3,000	13,650	11,799
5	Calaveras	.....	.....	129,025	3,530	6,695	400	99,869	66,357	*3,545	5,782	6,213
6	Colusa	1,000	.....	1,086,599	153	3,708	364	150	37,577	500	36	11,214
7	Contra Costa	.....	.....	58,800	1,080	1,020	.....	30,330	153,936	64,890	125	18,658
8	Del Norte	.....	.....	3,471	1,109	20,495	.....	.....	35,853	.....	.....	869
9	El Dorado	.....	.....	50,096	151	4,693	.....	118,831	215,530	27,693	638	6,235
10	Fresno	40	.....	191,594	215	3,268	1,650	.....	5,600	400	30	1,746
11	Humboldt	370	.....	51,867	54,316	372,924	140	5	112,580	850	.....	7,426
12	Inyo	.....	.....	.....	695	6,336	.....	.....	20,940	.....	1,900	1,456
13	Kern	.....	.....	281,100	945	6,050	420	.....	3,350	.....	1,600	1,643
14	Klamath	.....	.....	72	1,013	9,548	10	580	6,275	200	46	693
15	Lake	.....	.....	58,046	257	5,174	.....	16	84,268	63,340	339	5,296
16	Lassen	.....	.....	75	.....	6,150	.....	.....	59,494	1,700	.....	9,120
17	Los Angeles	150	.....	962,603	18,339	20,407	3,310	531,710	25,836	300	16,399	11,249
18	Marin	.....	.....	6,692	202	157,245	.....	800	2,107,755	381,300	59,400	12,054
19	Mariposa	100	.....	87,816	217	3,742	300	395	8,220	.....	2,050	2,469
20	Mendocino	30	.....	158,493	206	83,473	.....	509	62,692	330	.....	10,116
21	Merced	.....	.....	231,072	1,296	13,830	11,330	10,615	232,530	229,298	719	8,195
22	Mono	.....	.....	7,000	150	4,982	.....	.....	35,685	4,100	.....	2,714
23	Monterey	59,120	.....	1,054,310	131,213	69,850	1,200	5,200	423,385	713,550	1,360	18,927
24	Napa	.....	.....	20,789	25	2,458	785	36,745	55,860	.....	.....	4,555
25	Nevada	.....	.....	.....	413	5,548	.....	10,183	54,743	1,600	52,720	4,804
26	Placer	.....	.....	169,033	.....	2,208	3,315	61,209	72,125	850	11,115	6,665
27	Plumas	.....	.....	33,023	100	34,848	.....	.....	234,725	.....	1,975	15,765
28	Sacramento	.....	.....	515,213	20,510	72,055	148,220	74,797	439,825	88,050	133,100	21,827
29	San Bernardino	.....	.....	71,075	419	1,542	785	48,730	21,510	7,060	.....	1,808
30	San Diego	.....	34	9,250	554	3,572	85	1,000	11,528	2,300	100	3,433
31	San Francisco	.....	.....	.....	.....	128,800	.....	.....	.....	.....	1,832,887	1,730
32	San Joaquin	.....	.....	86,700	665	7,025	2,300	21,165	292,000	25,311	161,000	41,214
33	San Luis Obispo	.....	.....	903,863	16,519	5,741	550	.....	156,340	341,259	18,000	5,713
34	San Mateo	.....	.....	12,625	9,844	329,875	.....	560	985,460	469,295	635,235	19,065
35	Santa Barbara	1,530	.....	926,200	41,943	26,539	3,350	6,275	81,088	34,500	14,115	8,655
36	Santa Clara	.....	.....	179,465	10,021	31,764	100	85,150	179,675	525,290	115,665	45,779
37	Santa Cruz	.....	.....	3,100	12,204	24,253	245	14,550	120,955	120,225	1,400	8,664
38	Shasta	.....	.....	15,820	945	9,748	1,735	19,287	30,150	2,190	1,205	5,034
39	Sierra	.....	.....	.....	.....	8,451	.....	400	39,200	.....	6,100	7,466
40	Siskiyou	.....	.....	43,858	150	17,066	.....	525	95,800	2,300	1,000	12,392
41	Solano	1,000	.....	306,817	4,395	1,950	960	54,780	119,959	4,000	108,200	37,469
42	Sonoma	469	.....	230,394	2,616	369,154	107	308,496	1,060,266	246,900	20,610	35,571
43	Stanislaus	.....	.....	749,263	180	1,750	.....	5,140	52,625	.....	2,190	15,191
44	Sutter	.....	.....	126,657	5,800	1,612	9,480	14,630	117,875	.....	25,550	14,160
45	Tehama	.....	.....	445,456	.....	200	350	33,000	68,185	.....	8,060	6,549
46	Trinity	.....	.....	.....	247	5,658	.....	.....	8,820	200	250	1,017
47	Tulare	.....	.....	660,645	50	8,685	2,100	5,430	37,490	200	.....	4,419
48	Tuolumne	.....	.....	48,525	95	5,260	.....	51,590	26,760	350	4,400	5,132
49	Yolo	.....	.....	437,048	6,338	15,520	2,930	10,250	186,929	18,750	77,300	27,186
50	Yuba	.....	.....	63,425	3,057	9,256	1,442	76,743	100,695	8,280	32,020	14,081

TABLE IV.—STATE OF CALIFORNIA—Continued.

PRODUCED.

SEED.							SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
1,353	976	625,064	200	31,740	13,294	3,587	.....	.....	.....	333	.....	4,903	294,326	
.....	.....	7,010	.....	.....	500	.....	.....	.....	.....	.....	.....	.....	150	1
.....	.....	5,000	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	75	2
.....	.....	12,050	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,520	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,260	4
.....	.....	200	.....	.....	.....	.....	.....	.....	.....	.....	.....	606	4,700	5
8	.....	12,000	.....	.....	.....	.....	.....	.....	.....	3	.....	200	2,663	6
.....	.....	.....	.....	.....	40	.....	.....	.....	.....	.....	.....	217	5,197	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,295	8
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,670	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	150	6,150	10
50	97	.....	.....	90	315	.....	.....	.....	.....	.....	.....	.....	1,430	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	200	.....	.....	.....	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,400	13
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50	80	14
.....	.....	.....	200	.....	.....	.....	.....	.....	.....	.....	.....	25	8,945	15
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16
.....	.....	17,000	.....	.....	.....	860	.....	.....	.....	.....	.....	200	65,590	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
.....	.....	20	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
.....	.....	59,400	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20
.....	.....	.....	.....	.....	.....	60	.....	.....	.....	.....	.....	30	1,245	21
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50	22
.....	.....	30,000	.....	.....	1,608	.....	.....	.....	.....	.....	.....	470	13,701	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	130	400	24
.....	.....	1,000	.....	.....	.....	167	.....	.....	.....	.....	.....	110	460	25
.....	.....	50	.....	.....	.....	.....	.....	.....	.....	.....	.....	25	5,835	26
.....	83	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	650	27
590	.....	319,500	.....	.....	.....	1,900	.....	.....	.....	.....	.....	906	17,485	28
70	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	729	17,880	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	818	30
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	31
.....	500	300	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	51,000	32
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	147	7,035	33
.....	.....	20,000	.....	30,000	6,842	.....	.....	.....	.....	.....	.....	.....	1,050	34
.....	.....	1,800	.....	.....	2,899	.....	.....	.....	.....	.....	.....	217	5,451	35
.....	.....	94,600	.....	.....	.....	.....	.....	.....	.....	130	.....	10	1,920	36
.....	.....	.....	.....	250	1,078	.....	.....	.....	.....	.....	.....	.....	875	37
5	44	1,000	.....	.....	.....	.....	.....	.....	.....	.....	.....	85	10,980	38
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	39
.....	36	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	100	9,570	40
.....	.....	50	.....	1,400	.....	.....	.....	.....	.....	.....	.....	.....	4,390	41
.....	76	10,382	.....	.....	12	5	.....	.....	.....	.....	.....	87	5,266	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6,050	43
44	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	25	44
.....	.....	140	.....	.....	.....	.....	.....	.....	.....	.....	.....	100	620	45
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50	100	46
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5,250	47
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,100	48
586	140	3,200	.....	.....	.....	505	.....	.....	.....	.....	.....	130	14,520	49
.....	.....	30,060	.....	.....	.....	.....	.....	.....	.....	.....	.....	109	2,555	50

TABLE IV.—TERRITORY OF COLORADO.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
	Total	*Number.* 95,594	*Number.* 11,504	*Number.* 213,248	*Dollars.* 3,385,748	*Dollars.* 272,601	*Dollars.* 416,236	*Dollars.* 2,335,106	*Dollars.* 9	*Dollars.* 55,020	*Dollars.*	*Dollars.* 57,658	*Dollars.* 252,394
1	Arapahoe	6,738	321	13,599	387,600	28,240	72,890	268,650	.....	24,535	.....	13,660	3,875
2	Bent	985	.....	7,070	56,090	3,788	9,840	102,332	.....	.....	.....	.....	.....
3	Boulder	14,365	.....	28,308	575,650	36,267	41,207	326,313	.....	.....	.....	.....	11,731
4	Clear Creek	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	Conejos	5,218	.....	18,591	125,032	17,780	2,915	96,171	9	.....	.....	2,661	15,383
6	Costilla	5,583	.....	16,022	90,819	13,747	2,623	69,548	.....	.....	.....	1,328	15,243
7	Douglas	7,899	1,067	6,412	137,780	20,007	42,790	166,591	.....	.....	.....	.....	13,801
8	El Paso	4,457	545	10,497	147,380	11,135	12,506	69,795	.....	.....	.....	9,957	9,125
9	Fremont	2,632	193	4,925	79,050	6,215	3,100	48,160	.....	.....	.....	2,730	9,730
10	Gilpin	1,191	1,350	2,016	99,200	3,805	13,800	37,975	.....	2,000	.....	.....	804
11	Greenwood	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12	Huerfano	2,693	.....	6,943	197,385	4,783	15,764	91,422	.....	.....	.....	.....	.....
13	Jefferson	7,166	290	15,476	312,675	27,680	53,875	263,725	.....	28,685	.....	18,420	12,605
14	Lake	978	695	3,292	19,375	5,250	4,355	35,495	.....	500	.....	.....	4,285
15	Larimer	5,135	.....	14,049	226,970	17,475	29,527	176,619	.....	300	.....	.....	4,791
16	Las Animas	1,130	.....	2,993	24,662	3,040	6,421	39,481	.....	.....	.....	.....	.....
17	Park	623	1,455	1,312	16,740	3,147	4,866	28,906	.....	.....	.....	.....	4,665
18	Pueblo	17,087	5,588	40,853	531,140	39,450	67,900	307,165	.....	.....	.....	8,900	129,096
19	Saguache	1,996	.....	7,194	49,620	10,710	6,420	60,055	.....	.....	.....	.....	11,447
20	Summit	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
21	Weld	9,715	.....	13,696	278,580	20,085	25,435	146,671	.....	.....	.....	.....	5,810

	COUNTIES.	PRODUCED.											
		Tobacco.	Cotton.	Wool.	Peas and beans.	POTATOES. Irish.	POTATOES. Sweet.	Wine.	DAIRY PRODUCTS. Butter.	DAIRY PRODUCTS. Cheese.	DAIRY PRODUCTS. Milk sold.	Hay.
	Total	*Pounds.* 890	*Bales.*	*Pounds.* 204,925	*Bushels.* 7,530	*Bushels.* 121,442	*Bushels.* 60	*Gallons.* 67	*Pounds.* 392,920	*Pounds.* 33,626	*Gallons.* 19,520	*Tons.* 19,787
1	Arapahoe	.....	.....	.....	1,985	16,585	.....	.....	34,905	570	11,150	1,382
2	Brent	.....	.....	8,700	.....	.....	.....	.....	.....	.....	.....	.....
3	Boulder	.....	.....	.....	100	11,964	.....	.....	84,253	950	.....	3,898
4	Clear Creek	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	Conejos	580	.....	71,076	619	2,001	.....	.....	800	8,145	.....	.....
6	Costilla	310	.....	45,020	339	500	.....	.....	13,430	951	.....	278
7	Douglas	.....	.....	.....	16	7,271	60	20	65,735	4,500	5,800	1,661
8	El Paso	.....	.....	16,900	.....	300	.....	.....	15,065	6,600	.....	760
9	Fremont	.....	.....	.....	10	.....	.....	.....	6,125	.....	.....	20
10	Gilpin	.....	.....	.....	.....	21,605	.....	.....	2,220	.....	2,520	172
11	Greenwood	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12	Huerfano	.....	.....	37,779	.....	.....	.....	.....	.....	.....	.....	.....
13	Jefferson	.....	.....	.....	599	15,890	.....	.....	47,470	8,860	.....	1,957
14	Lake	.....	.....	.....	150	6,530	.....	.....	3,721	.....	.....	111
15	Larimer	.....	.....	2,000	153	26,075	.....	.....	34,190	900	.....	3,174
16	Las Animas	.....	.....	10,650	.....	.....	.....	.....	.....	.....	.....	.....
17	Park	.....	.....	.....	30	3,430	.....	.....	5,750	.....	50	281
18	Pueblo	.....	.....	6,000	3,353	105	.....	47	14,963	1,400	.....	1,366
19	Saguache	.....	.....	6,800	146	1,061	.....	.....	6,250	650	.....	174
20	Summit	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
21	Weld	.....	.....	.....	.....	8,065	.....	.....	58,043	100	.....	4,553

TABLE IV.—TERRITORY OF COLORADO.

LIVE STOCK.								PRODUCED.								
								WHEAT.								
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
2,871,102	6,446	1,173	25,017	5,566	40,153	120,928	5,509	255,939	2,535	5,235	231,903	332,940	35,141	178	.....	
127,150	489	35	786	39	1,464	2	333	39,928	1,450	1,042	24,290	46,687	9,659	4	.....	1
195,158	176	162	1,902	619	5,283	8,006	313	1,637	.....	.....	7,760	2,939	.....	.....	.....	2
281,125	877	82	1,847	325	2,894	58	183	54,441	450	982	21,060	71,183	3,609	19	.....	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
230,207	548	263	1,791	1,045	1,133	35,538	236	9,222	.....	.....	459	852	.....	.....	.....	5
148,537	228	152	1,672	356	1,267	22,510	207	7,420	.....	.....	1,650	2,155	30	.....	.....	6
323,903	658	93	1,888	223	7,500	1,010	259	8,261	.....	232	5,050	22,891	4,436	13	.....	7
125,935	164	22	1,012	133	1,057	10,809	327	8,876	.....	.....	11,455	11,727	1,135	.....	.....	8
71,104	186	7	833	50	1,245	300	439	5,511	.....	.....	16,585	8,096	.....	14	.....	9
10,150	22	.....	60	13	61	.....	4	670	.....	.....	.....	1,150	.....	.....	.....	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
173,604	281	86	1,987	257	2,092	30,704	413	5,597	.....	.....	13,080	2,170	283	.....	.....	12
147,295	433	70	1,026	258	1,426	1	181	54,671	75	909	8,625	45,523	9,060	28	.....	13
47,673	92	12	426	107	1,006	7	125	2,173	.....	90	.....	5,338	450	70	.....	14
240,430	801	37	1,301	220	3,072	611	113	12,923	560	.....	9,354	40,213	3,363	.....	.....	15
31,801	70	21	309	181	257	5,202	63	5,930	.....	.....	2,952	980	.....	.....	.....	16
45,025	56	1	394	97	720	900	29	.....	.....	20	.....	1,480	1,675	.....	.....	17
304,642	555	92	4,269	679	5,483	2,166	2,066	24,451	.....	.....	99,390	39,822	420	20	.....	18
116,587	129	18	2,052	643	1,108	3,100	152	5,921	.....	.....	643	5,527	50	10	.....	19
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20
250,776	681	20	1,462	321	3,085	13	66	8,307	.....	1,960	9,550	24,207	971	.....	.....	21

PRODUCED.															
SEED.							SUGAR.		MOLASSES.			BEES.			
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.		
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*		
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		1
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TABLE IV.—STATE OF CONNECTICUT.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
	Total	*Number.* 1,646,752	*Number.* 577,333	*Number.* 140,331	*Dollars.* 124,241,382	*Dollars.* 3,246,599	*Dollars.* 4,405,064	*Dollars.* 26,482,150	*Dollars.* 535,954	*Dollars.* 599,718	*Dollars.* 1,224,107	*Dollars.* 53,297	*Dollars.* 4,881,858
1	Fairfield	199,762	50,571	24,292	25,038,719	382,866	707,478	3,891,312	96,039	263,982	112,137	12,000	854,181
2	Hartford	278,436	88,525	5,044	28,289,158	730,565	1,046,609	6,220,911	173,863	78,239	251,842	4,204	763,938
3	Litchfield	342,308	101,656	8,519	19,344,295	591,403	596,414	4,456,676	91,582	3,625	106,268	2,477	960,662
4	Middlesex	82,016	53,454	27,010	6,932,828	221,651	256,982	1,504,256	25,432	18,398	97,047	3,999	225,699
5	New Haven	192,563	64,975	23,921	17,256,347	428,179	658,978	3,614,178	61,726	161,245	183,949	1,551	634,160
6	New London	227,162	86,584	19,413	12,878,346	352,273	598,741	2,895,417	31,027	45,495	168,076	6,546	631,822
7	Tolland	133,856	57,471	21,733	6,308,423	246,322	224,926	1,654,198	23,035	11,224	153,730	7,308	306,230
8	Windham	190,649	74,094	10,399	8,193,266	293,340	314,936	2,245,202	33,250	17,600	151,058	15,212	505,166

	COUNTIES.	PRODUCED.										
		Tobacco.	Cotton.	Wool.	Peas and beans.	POTATOES. Irish.	POTATOES. Sweet.	Wine.	DAIRY PRODUCTS. Butter.	DAIRY PRODUCTS. Cheese.	DAIRY PRODUCTS. Milk sold.	Hay.
	Total	*Pounds.* 8,328,798	*Bales.*	*Pounds.* 254,129	*Bushels.* 13,038	*Bushels.* 2,789,894	*Bushels.* 867	*Gallons.* 27,414	*Pounds.* 6,716,007	*Pounds.* 2,031,194	*Gallons.* 6,253,259	*Tons.* 563,348
1	Fairfield	190,047		15,256	849	515,128	64	9,564	880,261	29,511	1,490,841	78,950
2	Hartford	5,830,209		25,925	337	450,158	125	1,754	1,301,352	103,436	697,320	95,615
3	Litchfield	1,048,569		51,739	71	319,497	70	625	1,617,850	1,307,396	2,301,717	109,415
4	Middlesex	609,327		13,644	727	176,231	105	2,112	404,620	10,610	77,430	39,882
5	New Haven	103,562		24,751	2,066	510,580	429	7,031	804,246	28,261	966,040	73,971
6	New London	10,000		64,738	5,766	331,466	26	647	803,406	95,613	389,643	66,441
7	Tolland	531,399		21,539	1,486	189,403	1	5,114	386,763	80,671	69,490	40,320
8	Windham	5,685		36,526	1,736	297,431	47	567	517,509	375,696	260,778	58,734

TABLE IV.—STATE OF CONNECTICUT.

LIVE STOCK.								PRODUCED.							
								WHEAT.							
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
17,545,038	34,935	190	98,889	39,639	79,485	83,884	51,983	2,085	36,059	289,057	1,570,364	1,114,595	26,458	148,155	.....	
2,670,137	5,652	18	14,214	5,285	9,978	6,082	8,200	321	12,991	46,457	285,683	172,482	727	21,843	.....	1
3,259,387	7,062	36	16,657	5,742	13,283	8,009	9,645	218	6,240	69,387	217,502	119,335	388	17,203	.....	2
3,484,593	6,076	11	22,514	6,482	17,477	17,824	7,232	766	6,056	50,444	236,900	257,606	1,909	27,561	.....	3
1,040,838	1,838	6	5,031	3,938	5,502	4,735	2,869	182	5,659	17,101	85,451	40,352	478	7,731	.....	4
2,284,658	4,752	35	10,841	5,050	9,203	8,591	6,648	157	4,201	56,868	234,331	106,372	7,726	17,039	.....	5
2,144,279	3,916	48	13,116	5,711	10,775	20,565	7,560	99	265	16,846	247,362	174,300	5,590	17,546	.....	6
1,112,221	2,401	18	6,452	3,436	6,244	7,902	3,851	253	626	15,860	101,721	76,574	1,888	17,123	.....	7
1,548,925	3,238	18	10,064	3,995	7,023	10,176	5,978	89	21	16,094	161,414	167,574	7,752	22,109	.....	8

PRODUCED.														
SEED.							SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
1,725	4,471	1,004	.....	300	4	.....	.....	14,266	.....	6,832	168	1,326	32,158	
40	162	16	.....	.....	.....	.....	.....	80	.....	574	.....	217	5,175	1
.....	.....	800	.....	.....	.....	.....	.....	5,565	.....	201	.....	171	4,794	2
.....	64	.....	.....	.....	.....	.....	.....	8,360	.....	8	31	25	1,764	3
4	70	86	.....	300	3	.....	.....	134	.....	2,035	.....	140	2,512	4
12	9	40	.....	.....	.....	.....	.....	.....	.....	3,724	.....	110	3,983	5
68	544	44	.....	.....	.....	.....	.....	17	.....	290	.....	447	9,016	6
3	96	4	.....	.....	1	.....	.....	90	.....	.....	.....	108	1,667	7
1,598	3,526	14	.....	.....	.....	.....	.....	20	.....	.....	137	108	3,247	8

TABLE IV.—TERRITORY OF DAKOTA.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
	Total	*Number.* 42,645	*Number.* 23,605	*Number.* 237,126	*Dollars.* 2,085,265	*Dollars.* 142,612	*Dollars.* 71,156	*Dollars.* 495,657	*Dollars.*	*Dollars.* 500	*Dollars.* 700	*Dollars.* 1,677	*Dollars.* 22,066
1	Bonhomme	946	4,396	5,135	136,200	3,700	3,600	11,125	.....	.....	.....	.....	.....
2	Brookings	56	634	4,750	6,800	240	.....	825	.....	.....	.....	.....	.....
3	Buffalo	60	215	400	3,400	500	400	1,600	.....	.....	500	.....	.....
4	Charles Mix	646	942	1,602	28,050	3,575	6,025	19,375	.....	.....	200	.....	.....
5	Clay	12,809	3,462	68,957	603,310	40,271	31,819	184,203	.....	.....	.....	250	8,516
6	Deuel	50	84	1,146	1,650	160	.....	121	.....	.....	.....	.....	.....
7	Hutchinson	63	90	1,285	7,200	800	250	.....	.....	.....	.....	.....	.....
8	Jayne	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
9	Lincoln	3,029	225	32,684	85,100	6,740	2,150	12,591	.....	.....	.....	.....	500
10	Minnehaha	581	638	13,715	20,540	2,785	275	2,275	.....	.....	.....	.....	.....
11	Pembina	304	1,204	1,682	10,600	2,300	800	3,540	.....	.....	.....	.....	.....
12	Todd	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
13	Union	18,291	8,924	85,664	880,515	64,295	4,566	162,882	.....	.....	.....	.....	540
14	Yankton	5,810	1,791	20,106	301,900	17,246	21,271	97,120	.....	500	.....	1,427	12,510

	COUNTIES.	PRODUCED.											
		Tobacco.	Cotton.	Wool.	Peas and beans.	POTATOES. Irish.	POTATOES. Sweet.	Wine.	DAIRY PRODUCTS. Butter.	DAIRY PRODUCTS. Cheese.	DAIRY PRODUCTS. Milk sold.	Hay.
	Total	*Pounds.*	*Bales.*	*Pounds.* 8,810	*Bushels.* 456	*Bushels.* 50,177	*Bushels.*	*Gallons.*	*Pounds.* 209,735	*Pounds.* 1,850	*Gallons.*	*Tons.* 13,347
1	Bonhomme	.....	.....	.....	.....	2,870	.....	.....	.....	.....	.....	1,315
2	Brookings	.....	.....	.....	.....	.....	.....	.....	780	.....	.....	.....
3	Buffalo	.....	.....	.....	.....	30	.....	.....	.....	.....	.....	.....
4	Charles Mix	.....	.....	.....	.....	1,315	.....	.....	3,200	.....	.....	.....
5	Clay	.....	.....	775	399	19,668	.....	.....	74,250	1,850	.....	8,855
6	Deuel	.....	.....	.....	.....	.....	.....	.....	495	.....	.....	.....
7	Hutchinson	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
8	Jayne	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
9	Lincoln	.....	.....	126	46	3,301	.....	.....	17,340	.....	.....	.....
10	Minnehaha	.....	.....	80	.....	.....	.....	.....	8,100	.....	.....	.....
11	Pembina	.....	.....	.....	.....	1,515	.....	.....	500	.....	.....	.....
12	Todd	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
13	Union	.....	.....	829	.....	9,019	.....	.....	103,010	.....	.....	.....
14	Yankton	.....	.....	7,000	11	12,459	.....	.....	5,060	.....	.....	3,177

TABLE IV.—TERRITORY OF DAKOTA.

LIVE STOCK.								PRODUCED.								
								WHEAT.								
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
779, 952	2, 514	225	4, 151	2, 125	6, 191	1, 901	2, 033	170, 460	202	.....	133, 140	114, 327	4, 118	179	.....	
21, 975	38	11	130	39	931	.....	37	1, 930	.....	.....	3, 530	1, 590	.....	.....	.....	1
6, 546	33	.....	12	12	6	12	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
3, 600	17	5	16	12	34	.....	5	.....	.....	.....	455	.....	.....	.....	.....	3
22, 250	122	28	109	40	262	.....	98	200	.....	.....	8, 810	90	35	.....	.....	4
200, 201	666	43	1, 237	623	1, 442	380	474	55, 602	.....	.....	29, 476	41, 016	2, 056	.....	.....	5
2, 040	6	.....	8	10	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
1, 735	12	.....	8	10	11	3	2	.....	.....	.....	.....	.....	.....	.....	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
59, 350	112	14	290	307	267	71	55	4, 830	.....	.....	3, 318	1, 386	295	10	.....	9
27, 710	69	.....	134	99	176	120	1	.....	.....	.....	.....	.....	.....	.....	.....	10
13, 410	86	.....	61	43	100	.....	140	257	.....	.....	156	.....	246	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
337, 858	1, 005	64	1, 667	773	1, 798	350	933	89, 448	170	.....	78, 550	55, 170	1, 061	99	.....	13
83, 277	348	60	479	157	1, 158	965	288	18, 193	32	.....	8, 855	15, 075	425	70	.....	14

PRODUCED.															
SEED.							SUGAR.		MOLASSES.			BEES.			
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.		
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*		
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1, 230	.....	6	110		
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		1
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1, 230	.....	6	100		5
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.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		12
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10		13
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		1

TABLE IV.—STATE OF DELAWARE.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
		Number.	*Number.*	*Number.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
	Total	698,115	295,162	59,045	46,712,870	1,201,644	1,696,571	8,171,667	1,226,893	198,075	111,810	33,070	997,404
1	Kent	216,958	65,138	27,477	13,167,760	348,184	512,303	2,322,817	489,283	103,711	17,086	15,330	254,880
2	New Castle	203,167	30,609	15,049	24,573,079	657,012	984,891	4,004,098	634,518	81,442	3,729	1,750	527,688
3	Sussex	277,990	199,415	16,519	8,972,031	196,448	199,374	1,844,752	103,092	12,922	90,995	15,990	214,835

	COUNTIES.	PRODUCED.											
		Tobacco.	Cotton.	Wool.	Peas and beans.	POTATOES. Irish.	POTATOES. Sweet.	Wine.	DAIRY PRODUCTS. Butter.	DAIRY PRODUCTS. Cheese.	DAIRY PRODUCTS. Milk sold.	Hay.
		Pounds.	*Bales.*	*Pounds.*	*Bushels.*	*Bushels.*	*Bushels.*	*Gallons.*	*Pounds.*	*Pounds.*	*Gallons.*	*Tons.*
	Total	250	.....	58,316	3,123	362,724	85,309	1,552	1,171,963	315	758,603	41,890
1	Kent	40	.....	15,195	846	81,788	25,418	1,238	221,212	110	4,246	7,239
2	New Castle	170	.....	17,555	1,494	193,636	6,501	120	765,746	200	752,969	31,490
3	Sussex	40	.....	25,566	783	87,300	53,390	194	185,005	5	1,388	3,161

DISTRICT OF COLUMBIA.

	COUNTY.	ACRES OF LANDS.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
		Number.	*Number.*	*Number.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
1	Washington	8,266	2,428	983	3,800,230	39,450	124,338	319,517	6,781	112,034	.....	750	455

	COUNTY.	PRODUCED.											
		Tobacco.	Cotton.	Wool.	Peas and beans.	POTATOES. Irish.	POTATOES. Sweet.	Wine.	DAIRY PRODUCTS. Butter.	DAIRY PRODUCTS. Cheese.	DAIRY PRODUCTS. Milk sold.	Hay.
		Pounds.	*Bales.*	*Pounds.*	*Bushels.*	*Bushels.*	*Bushels.*	*Gallons.*	*Pounds.*	*Pounds.*	*Gallons.*	*Tons.*
1	Washington	.....	.....	.....	40	27,367	5,790	900	4,495	.....	126,077	2,019

TABLE IV.—STATE OF DELAWARE.

LIVE STOCK.								PRODUCED.								
								WHEAT.								
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
4,257,323	16,770	3,584	24,082	6,888	19,020	22,714	39,818	137	895,340	10,222	3,016,390	554,388	1,799	1,349	.....	
1,184,690	5,232	1,436	6,222	1,274	5,235	5,316	11,421	.....	321,954	6,391	885,178	145,238	559	905	.....	1
2,074,132	7,464	883	11,733	1,364	6,817	5,185	9,988	97	504,187	1,089	1,002,519	353,371	790	171	.....	2
998,501	4,074	1,265	6,127	4,250	6,968	12,213	18,409	40	69,199	2,742	1,122,693	55,779	450	273	.....	3

PRODUCED.														
SEED.							SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
2,223	60	800	.....	878	356	.....	.....	.....	.....	65,908	.....	800	33,151	
303	10	800	.....	521	351	.....	.....	.....	.....	29,126	.....	68	7,936	1
1,878	50	.....	.....	.....	.....	.....	.....	.....	.....	4,435	.....	3	1,698	2
47	.....	.....	.....	357	5	.....	.....	.....	.....	32,347	.....	729	23,517	3

DISTRICT OF COLUMBIA.

LIVE STOCK.								PRODUCED.								
								WHEAT.								
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
114,916	533	124	657	6	138	604	577	.....	3,782	3,724	28,020	8,500	.....	7	.....	1

PRODUCED.														
SEED.							SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1

TABLE IV.—STATE OF FLORIDA.

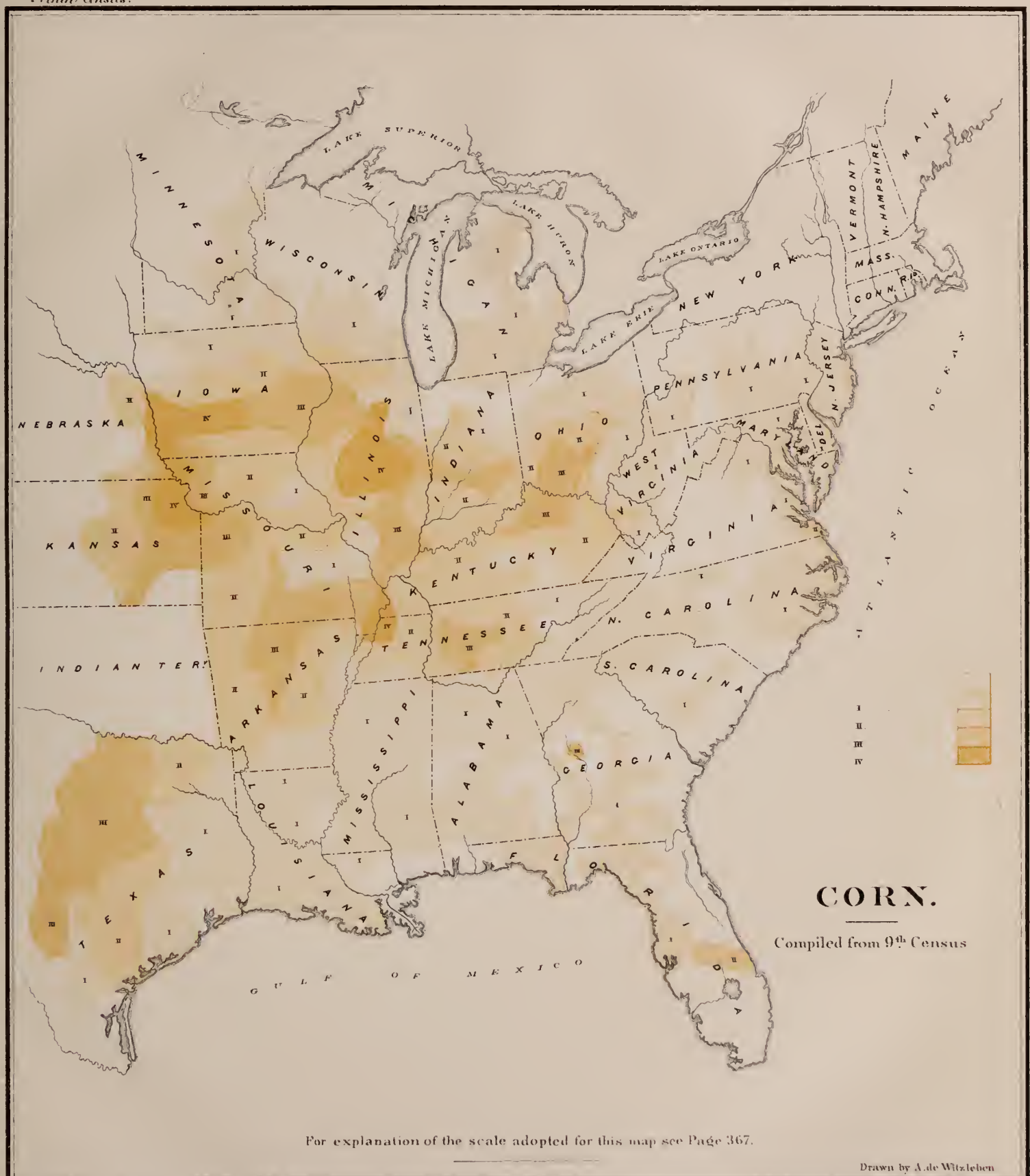
	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Products of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED.		Of farms.	Of farming implements and machinery.							
			Woodland.	Other unimproved.									
	Total	*Number.* 736,172	*Number.* 1,425,786	*Number.* 211,583	*Dollars.* 9,947,920	*Dollars.* 505,074	*Dollars.* 1,537,060	*Dollars.* 8,909,746	*Dollars.* 53,639	*Dollars.* 31,983	*Dollars.* 7,965	*Dollars.* 131,693	*Dollars.* 520,966
1	Alachua	45,934	146,776	42,702	1,550,079	47,408	89,935	624,622	.....	.....	.....	.....	6,430
2	Baker	2,579	8,453	851	37,640	1,885	4,950	30,354	100	.....	.....	.....	100
3	Bradford	12,158	33,362	12,179	133,632	7,710	9,170	116,016	.....	55	.....	.....	.....
4	Brevard	5,385	11,555	.....	21,000	3,895	.....	153,260	7,545	.....	.....	.....	48,120
5	Calhoun	5,311	7,904	6,344	51,970	6,059	9,117	87,050	1,427	40	1,446	4,508	340
6	Clay	2,678	17,084	750	70,418	1,858	1,050	31,841	144	50	.....	11	.....
7	Columbia	32,002	97,685	1,440	423,945	24,663	83,624	369,710	227	2,800	5,825	2,984	59,814
8	Duval	7,804	87,376	1,239	647,881	13,078	24,325	122,010	9,208	12,515	.....	.....	300
9	Escambia	1,077	6,236	.....	47,725	3,870	2,850	51,250	2,060	3,815	.....	.....	10,295
10	Franklin	237	2,736	.....	4,260	630	.....	4,795	300	755	.....	210	1,300
11	Gadsden	66,234	135,218	.....	601,481	45,097	186,725	599,635	.....	15	.....	3,910	55,347
12	Hamilton	27,720	42,485	900	256,150	845	5,730	263,345	.....	.....	.....	1,950	24,910
13	Hernando	7,964	32,922	1,411	210,252	7,546	8,456	500,554	75	.....	.....	160	31,895
14	Hillsborough	5,345	21,626	870	151,368	3,626	1,262	337,964	.....	120	.....	.....	23,497
15	Holmes	3,986	10,168	1,479	22,158	4,487	1,236	73,531	.....	.....	.....	5,713	16,577
16	Jackson	40,052	4,698	81,480	342,080	22,577	189,132	529,420	5	.....	.....	.....	805
17	Jefferson	73,113	81,634	9,136	1,044,805	42,155	195,900	904,921	.....	20	50	4,055	5,820
18	La Fayette	6,902	19,311	40	66,195	4,263	8,141	104,086	.....	.....	.....	949	27,288
19	Leon	87,656	81,325	1,275	1,225,418	72,733	342,833	892,458	50	.....	160	455	39,470
20	Levy	5,603	11,359	.....	81,270	3,365	6,760	89,955	7	.....	.....	80,320	694
21	Liberty	4,976	26,845	.....	42,165	3,773	5,295	54,245	3,200	.....	.....	1,158	11,642
22	Madison	51,747	72,829	7,140	668,078	17,430	122,555	599,482	.....	.....	.....	.....	32,486
23	Manatee	2,811	3,680	1,147	36,858	1,785	.....	48,196	520	.....	.....	.....	.....
24	Marion	139,672	175,832	5,286	828,795	87,968	80,897	862,896	.....	.....	.....	.....	.....
25	Monroe	81	400	.....	11,100	830	2,170	10,200	1,350	100	.....	.....	5,220
26	Nassau	4,155	39,466	1,370	132,213	3,849	1,889	89,653	140	8,853	.....	.....	150
27	Orange	4,698	22,218	35	174,900	2,618	4,480	82,126	5,130	.....	.....	.....	.....
28	Polk	15,395	28,705	.....	56,600	7,587	.....	198,595	.....	.....	.....	.....	11,385
29	Putnam	7,530	36,364	4,084	248,286	10,668	71,620	173,880	9,113	2,520	.....	3,165	8,496
30	Santa Rosa	1,740	4,821	25	11,135	2,129	375	27,700	.....	.....	.....	2,045	6,827
31	St. John's	1,977	1,802	13,936	115,705	2,261	20,200	66,798	5,915	100	.....	.....	11,874
32	Sumter	16,070	31,528	.....	95,110	8,955	1,600	177,330	.....	.....	.....	.....	13,130
33	Suwannee	11,834	35,453	1,075	134,955	10,888	23,386	161,318	.....	.....	.....	775	22,615
34	Taylor	5,653	16,845	.....	44,050	1,840	100	60,827	.....	.....	.....	520	610
35	Volusia	3,813	15,390	.....	146,120	3,450	2,940	68,088	6,093	.....	.....	210	786
36	Wakulla	11,806	35,435	2,684	88,148	6,536	18,723	109,329	1,015	225	274	2,310	18,173
37	Walton	6,803	18,260	1,261	56,585	12,994	7,523	151,833	15	.....	210	16,285	24,570
38	Washington	5,671	.....	11,414	67,300	1,763	2,111	77,470	.....	.....	.....	.....	.....

TABLE IV.—STATE OF FLORIDA.

LIVE STOCK.								PRODUCED.								
								WHEAT.								
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
5,212,157	11,902	8,835	61,922	6,292	322,701	26,599	158,908	.....	.....	545	2,225,056	114,204	12	.....	401,687	
394,890	1,535	539	3,147	181	9,376	3,195	6,684	.....	.....	.....	168,580	8,450	.....	.....	300	1
40,880	117	24	1,531	1	3,173	84	1,786	.....	.....	.....	10,403	1,715	.....	.....	72	2
106,467	375	110	2,843	62	5,701	1,833	4,816	.....	.....	30	45,708	6,170	.....	.....	555	3
386,950	191	149	.....	.....	69,390	.....	4,550	.....	.....	.....	38,650	.....	.....	.....	6,450	4
46,458	96	70	1,264	230	2,326	633	3,641	.....	.....	.....	25,970	180	12	.....	6,237	5
41,082	130	38	1,238	46	2,574	236	1,988	.....	.....	.....	13,188	1,380	.....	.....	75	6
209,597	733	338	3,562	59	7,109	1,654	8,957	.....	.....	166	103,317	24,798	.....	.....	2,519	7
155,517	328	135	1,620	311	5,283	214	3,275	.....	.....	.....	32,737	100	.....	.....	7,700	8
71,520	111	34	944	100	3,144	3,332	2,714	.....	.....	.....	7,020	.....	.....	.....	35,050	9
4,210	9	.....	50	21	359	70	296	.....	.....	.....	.....	555	.....	.....	2,865	10
212,454	691	603	2,319	559	4,572	1,605	7,360	.....	.....	52	145,165	16,075	.....	.....	32,785	11
89,008	290	333	800	7	2,344	15	3,167	.....	.....	.....	83,930	6,185	.....	.....	.....	12
309,810	427	101	2,894	223	10,770	542	5,711	.....	.....	3	41,354	1,627	.....	.....	34,682	13
134,586	406	52	3,123	130	12,489	15	3,679	.....	.....	.....	33,332	20	.....	.....	75	14
57,619	116	20	1,112	244	3,505	1,237	3,543	.....	.....	.....	18,424	1,930	.....	.....	76,985	15
165,911	440	516	1,974	621	3,719	1,439	6,097	.....	.....	.....	150,780	2,025	.....	.....	39,280	16
258,698	494	1,025	1,635	261	3,117	956	7,004	.....	.....	.....	238,738	4,400	.....	.....	4,306	17
62,531	200	52	2,020	117	4,081	.....	5,619	.....	.....	.....	28,455	789	.....	.....	.....	18
321,713	427	1,296	1,625	320	3,599	715	6,299	.....	.....	.....	258,432	999	.....	.....	2,150	19
69,619	296	32	2,407	38	5,369	66	2,258	.....	.....	.....	26,590	1,250	.....	.....	.....	20
32,350	70	32	670	186	2,147	940	2,472	.....	.....	.....	10,865	1,545	.....	.....	13,660	21
210,590	361	760	1,904	83	6,991	1,371	5,055	.....	.....	.....	161,105	4,129	.....	.....	.....	22
212,526	330	19	2,840	267	41,863	56	5,197	.....	.....	.....	12,727	.....	.....	.....	71,452	23
275,905	637	906	3,035	306	458	442	3,488	.....	.....	.....	129,596	3,355	.....	.....	500	24
63,735	26	2	93	4	14,602	100	60	.....	.....	.....	605	.....	.....	.....	2,000	25
88,834	125	57	70	265	7,798	777	3,447	.....	.....	.....	24,058	75	.....	.....	1,900	26
124,845	254	85	3,962	173	10,654	.....	3,693	.....	.....	.....	16,213	.....	.....	.....	49	27
221,860	417	525	.....	.....	21,648	.....	8,460	.....	.....	.....	97,225	.....	.....	.....	14,200	28
82,676	247	108	1,055	82	5,464	360	2,710	.....	.....	122	16,592	641	.....	.....	1,125	29
22,342	46	2	438	118	1,422	492	1,291	.....	.....	.....	6,872	993	.....	.....	27,845	30
64,074	309	40	22	99	5,543	42	1,728	.....	.....	.....	7,630	250	.....	.....	1,000	31
171,300	512	300	.....	.....	14,995	.....	5,480	.....	.....	.....	67,278	670	.....	.....	8,800	32
79,644	237	177	1,875	71	2,085	369	3,946	.....	.....	163	50,934	19,404	.....	.....	1,905	33
64,034	117	72	1,040	51	4,289	67	4,650	.....	.....	6	20,625	290	.....	.....	.....	34
87,119	186	50	3,102	88	7,140	107	4,014	.....	.....	.....	14,220	.....	.....	.....	63	35
64,031	184	119	1,617	39	2,576	299	3,800	.....	.....	.....	47,274	822	.....	.....	2,860	36
147,244	287	50	2,770	650	7,328	2,537	5,886	.....	.....	3	35,574	3,312	.....	.....	1,827	37
59,528	145	64	1,321	279	3,698	799	4,087	.....	.....	.....	34,900	100	.....	.....	475	38

TABLE IV.—STATE OF GEORGIA.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
	Total	*Number.* 6,831,856	*Number.* 12,928,084	*Number.* 3,888,001	*Dollars.* 94,559,468	*Dollars.* 4,614,701	*Dollars.* 19,787,086	*Dollars.* 80,390,228	*Dollars.* 352,926	*Dollars.* 193,266	*Dollars.* 1,241,623	*Dollars.* 1,113,080	*Dollars.* 6,854,382
1	Appling	19,906	271,385	65,656	138,475	21,096	12,235	250,508	765	.....	8,685	12,556	48,964
2	Baker	67,330	69,921	955	424,058	25,050	215,242	667,728	.....	.....	.....	.....	17,237
3	Baldwin	47,128	25,779	26,951	407,566	20,854	200,408	638,018	4,736	.....	1,783	350	33,948
4	Banks	26,311	85,677	2,257	297,816	14,341	33,744	240,611	109	.....	378	11,467	32,776
5	Bartow	79,309	136,322	35,676	1,959,589	69,477	163,018	823,200	129	60	12,594	14,970	88,419
6	Berrien	21,691	117,885	55,820	132,772	18,179	20,641	340,059	541	.....	.....	15,347	68,889
7	Bibb	35,705	71,851	28,348	1,388,754	62,376	314,315	1,045,633	9,170	23,555	27,057	100	59,341
8	Brooks	60,520	155,198	500	913,551	27,046	144,216	669,289	.....	115	.....	8,134	95,411
9	Bryan	29,037	113,230	4,622	342,916	33,772	36,077	251,925	.....	.....	10,922	5,764	12,859
10	Bullock	38,875	412,385	220	189,255	8,891	31,328	333,500	4,053	.....	13,537	10,297	57,333
11	Burke	145,884	159,830	33,642	1,499,497	54,732	455,352	1,477,811	225	179	.....	.....	28,637
12	Butts	71,727	42,161	1,290	616,335	33,861	105,646	584,640	10,466	20	19,352	6,270	63,530
13	Calhoun	49,039	84,255	6,933	529,930	35,324	155,736	498,675	63	59	5,908	2,073	35,745
14	Camden	10,332	106,773	15,915	283,193	27,945	33,356	280,173	4,510	1,151	60,020	5,164	22,396
15	Campbell	49,574	82,464	3,110	796,235	17,165	231,925	669,951	3,265	.....	1,085	15,410	62,424
16	Carroll	53,893	104,851	19,264	915,093	26,638	53,857	607,120	908	10	1,928	9,412	93,710
17	Catoosa	28,446	48,922	1,467	542,538	26,301	36,267	230,625	959	100	7,981	62	42,301
18	Charlton	5,013	98,109	8,261	88,415	7,171	11,815	173,732	7,074	.....	35,705	7,665	26,060
19	Chatham	22,154	94,412	11,754	2,157,630	80,912	108,592	1,257,617	1,100	117,107	27,600	.....	21,200
20	Chattahoochee	43,326	52,554	23,592	682,530	29,622	182,968	599,218	.....	.....	.....	3,998	5,162
21	Chattooga	41,286	94,837	.....	763,725	46,207	88,941	317,035	.....	.....	.....	17,997	64,833
22	Cherokee	53,382	120,676	3	704,048	29,894	27,584	391,611	435	.....	175	13,686	67,808
23	Clarke	50,925	37,648	83,733	871,100	28,383	173,186	681,369	350	240	7,002	2,973	57,429
24	Clay	43,503	66,922	1,935	491,581	26,106	182,965	513,651	6,445	30	9,416	9,415	34,537
25	Clayton	36,993	29,775	1,163	421,921	5,159	45,200	258,209	477	8	2,667	2,152	1,217
26	Clinch	10,923	123,618	.....	90,245	13,463	6,493	169,077	225	.....	.....	775	33,982
27	Cobb	54,438	89,780	15,708	1,238,766	61,594	320,565	811,810	25,737	391	19,445	13,913	106,283
28	Coffee	11,669	226,065	.....	111,540	14,934	10,358	190,580	65	.....	.....	13,026	44,139
29	Colquitt	9,120	60,766	13,435	77,912	8,751	5,198	109,059	240	.....	.....	5,004	24,608
30	Columbia	104,464	65,804	53,039	1,136,235	62,489	390,338	1,025,498	8,299	30	49,973	11,329	56,423
31	Coweta	127,123	94,155	15,145	1,637,823	51,742	403,969	1,248,607	1,012	.....	24,003	5,380	84,738
32	Crawford	51,187	66,521	36,742	646,555	34,554	183,207	679,373	6,951	.....	.....	2,571	32,481
33	Dade	14,548	500	55,778	496,307	19,788	30,331	153,863	465	12	5,505	8,754	37,967
34	Dawson	27,939	103,263	.....	348,012	5,475	11,312	206,876	1,671	622	7,461	12,027	39,187
35	Decatur	79,918	184,342	16,637	805,560	74,341	372,836	859,548	.....	105	.....	1,235	59,217
36	De Kalb	40,289	68,800	49,713	1,124,168	43,496	49,128	550,009	353	672	36,545	12,331	68,270
37	Dooly	56,852	117,725	10,848	802,516	31,676	62,134	530,903	3	.....	.....	.....	1,008
38	Dougherty	91,130	76,488	13,427	1,739,470	52,844	532,168	1,398,330	10	.....	.....	172	10,607
39	Early	47,681	118,954	10,248	469,250	40,349	138,195	513,702	1,668	.....	7,341	2,165	53,766
40	Echols	9,946	16,934	33,771	95,300	6,395	18,131	96,822	.....	.....	4,862	235	27,075
41	Effingham	19,346	174,478	82	106,485	8,387	31,364	115,279	85	.....	47,364	.....	21,068
42	Elbert	64,549	53,345	85,186	865,410	28,366	163,199	683,275	100	29	857	8,650	57,175
43	Emanuel	41,528	41,881	381,755	314,542	32,980	45,378	438,143	547	.....	54,435	16,732	66,685
44	Fannin	19,591	87,513	570	301,020	9,705	3,895	133,546	2,691	.....	1,383	12,741	37,641
45	Fayette	55,618	61,750	4,308	858,221	18,431	103,301	515,414	204	.....	20	6,499	44,521
46	Floyd	76,447	150,082	11,177	2,331,144	87,309	236,283	975,438	3,603	8,329	19,500	43,308	72,510
47	Forsyth	29,216	33,417	.....	273,299	16,354	21,180	178,137	778	.....	.....	10,202	28,609
48	Franklin	36,925	108,566	37,593	571,583	35,249	60,349	347,981	11,359	.....	700	26,354	67,866
49	Fulton	26,711	37,998	4,098	1,037,600	32,987	36,180	489,052	8,524	7,386	44,247	383	50,356
50	Gilmer	23,636	250	118,807	252,525	9,517	5,618	323,068	2,823	67	1,211	36,155	68,648
51	Glascock	25,479	45,142	10,798	162,590	14,833	59,119	235,820	720	.....	1,635	7,770	57,313
52	Glynn	12,936	59,403	4,436	260,210	13,744	21,670	116,009	.....	59	.....	.....	.....
53	Gordon	49,337	125,884	140	1,511,450	46,088	188,272	576,618	440	126	15,982	35,672	74,824
54	Greene	51,789	37,566	92,591	1,059,700	44,055	323,675	763,855	40	.....	.....	.....	63,410
55	Gwinnett	104,923	114,508	26,450	925,718	59,585	104,453	638,014	102	.....	4,601	23,259	88,366
56	Habersham	20,298	19,887	2,285	165,845	16,803	18,535	269,719	546	.....	378	21,334	47,179
57	Hall	50,218	146,582	.....	588,055	38,549	84,843	442,902	1,383	.....	2,306	27,084	64,656
58	Hancock	78,841	63,625	80,652	1,090,348	48,177	322,347	1,163,398	775	.....	120	3,045	59,773
59	Haralson	18,845	57,647	21,763	291,600	9,077	30,230	297,792	2,149	.....	6,614	28,673	36,656
60	Harris	98,271	87,251	113,002	1,298,789	87,037	287,431	1,129,127	.....	.....	75	2,624	104,755
61	Hart	37,625	82,446	.....	191,999	26,997	17,172	432,698	115	.....	3,134	15,964	50,214
62	Heard	66,246	115,793	5,592	1,031,224	7,885	114,810	591,408	317	.....	331	12,163	62,913
63	Henry	82,551	98,162	22,891	1,073,010	34,471	39,457	922,821	4,429	12	310	937	72,069
64	Houston	154,433	130,125	12,130	2,539,566	124,541	755,845	2,250,743	717	.....	80	55	88,560
65	Irwin	8,143	.....	119,856	73,829	8,510	6,412	114,417	.....	.....	.....	7,756	35,678
66	Jackson	59,050	102,961	50,013	847,616	79,998	106,357	712,444	1,015	800	39,468	21,193	66,941
67	Jasper	57,571	48,712	144,514	938,380	45,964	410,167	884,708	13,811	.....	1,514	13,476	65,838
68	Jefferson	104,484	135,347	6,500	1,036,830	60,869	340,611	1,000,519	2,367	.....	8,501	5,665	66,732



CORN.

Compiled from 9th Census

For explanation of the scale adopted for this map see Page 367.

Drawn by A. de Witzleben

Thos. Sinclair & Son lith. Phila.

TABLE IV.—STATE OF GEORGIA.

LIVE STOCK.								PRODUCED.								
								WHEAT.								
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
30 156, 317	81, 777	87, 426	231, 310	54, 332	412, 261	419, 465	988, 566	308, 890	1, 818, 127	82, 549	17, 646, 459	1, 904, 601	5, 640	402	22, 277, 380	
272, 275	536	129	5, 841	304	10, 650	8, 338	14, 906	.....	.....	.....	63, 063	39, 508	.....	.....	48, 500	1
167, 182	320	900	1, 492	221	3, 268	1, 519	3, 938	.....	.....	.....	153, 986	595	.....	.....	.....	2
140, 903	332	560	822	231	791	871	2, 604	.....	3, 553	197	89, 857	1, 335	10	.....	.....	3
108, 817	578	210	947	418	1, 302	2, 840	3, 471	.....	11, 314	288	114, 167	11, 069	.....	.....	.....	4
343, 414	1, 045	974	1, 682	352	2, 200	4, 100	11, 794	86, 939	49, 708	229	239, 197	36, 284	.....	3	.....	5
255, 768	636	214	3, 687	257	6, 694	7, 016	13, 529	.....	.....	37	76, 976	41, 184	.....	.....	119, 462	6
249, 587	342	1, 008	1, 105	147	1, 839	280	4, 103	.....	1, 060	105	148, 660	4, 310	.....	.....	2, 000	7
278, 253	491	777	2, 618	335	5, 243	4, 924	11, 087	100	.....	1, 738	171, 190	45, 716	.....	.....	6, 965	8
171, 950	527	218	1, 221	104	3, 379	1, 934	5, 631	.....	.....	.....	38, 909	28, 560	.....	.....	2, 857, 068	9
268, 464	992	263	4, 538	109	9, 681	5, 677	15, 949	.....	.....	5	81, 556	22, 799	.....	.....	21, 896	10
390, 374	1, 097	1, 650	4, 277	169	6, 474	952	11, 157	100	184	1	203, 735	4, 113	.....	.....	600	11
216, 366	661	580	1, 319	267	2, 099	1, 568	6, 223	135	23, 290	95	126, 339	.....	8	.....	.....	12
159, 022	299	696	870	218	2, 146	1, 304	3, 946	45	.....	.....	101, 517	5, 546	.....	.....	.....	13
137, 076	226	134	2, 073	530	4, 152	686	3, 585	.....	.....	.....	28, 552	456	.....	.....	2, 877, 020	14
192, 605	424	826	1, 104	343	1, 076	2, 731	5, 288	38, 478	.....	115	159, 502	17, 126	.....	.....	.....	15
259, 261	849	725	2, 354	977	2, 770	5, 484	11, 892	.....	40, 981	23	215, 338	8, 997	.....	.....	.....	16
136, 877	542	283	834	225	1, 000	2, 447	4, 399	.....	43, 366	212	90, 855	19, 909	.....	7	.....	17
112, 212	228	60	2, 044	219	4, 518	899	6, 075	.....	.....	100	23, 250	3, 474	.....	.....	16, 110	18
188, 410	312	681	908	87	636	256	1, 917	.....	.....	.....	55, 220	725	.....	.....	8, 808, 064	19
176, 237	235	781	896	196	1, 846	261	4, 737	.....	2, 331	216	107, 453	5, 503	.....	.....	.....	20
173, 671	803	525	1, 094	327	1, 783	3, 623	8, 732	75	58, 232	19	145, 403	17, 802	66	.....	.....	21
182, 796	725	591	1, 466	469	2, 193	4, 715	9, 423	.....	59, 064	764	168, 529	22, 786	.....	.....	.....	22
206, 705	647	578	1, 254	455	1, 471	2, 340	4, 516	.....	18, 103	230	134, 951	27, 335	17	.....	.....	23
159, 070	375	464	845	197	1, 352	903	4, 281	40	255	173	85, 014	5, 417	.....	.....	2, 440	24
116, 774	292	383	683	199	873	1, 042	2, 599	.....	13, 814	16	64, 319	8, 714	26	.....	.....	25
127, 680	263	109	3, 201	100	6, 116	1, 616	7, 753	.....	.....	.....	41, 605	21, 054	.....	.....	153, 325	26
344, 750	893	799	1, 784	617	2, 418	2, 843	10, 897	1, 300	56, 996	385	215, 522	23, 182	27	.....	.....	27
221, 671	403	157	3, 925	317	10, 007	10, 036	12, 779	.....	.....	15	49, 022	19, 949	.....	.....	15, 845	28
91, 261	183	93	1, 804	85	3, 767	9, 061	6, 348	.....	.....	4	24, 132	6, 801	.....	.....	9, 150	29
354, 419	910	1, 219	2, 058	539	3, 319	1, 033	7, 997	.....	8, 699	416	121, 160	11, 864	31	.....	.....	30
371, 856	861	1, 477	2, 025	419	2, 826	2, 546	8, 153	37, 131	.....	53	224, 070	26, 586	56	.....	35	31
222, 125	403	973	1, 257	221	1, 823	971	7, 236	.....	5, 406	.....	116, 326	3, 558	22	.....	.....	32
109, 865	483	150	615	354	950	1, 744	4, 383	.....	26, 637	119	65, 488	3, 673	17	.....	.....	33
105, 282	531	308	1, 014	492	1, 250	3, 976	6, 739	141	22, 172	1, 199	102, 066	4, 824	50	1	350	34
315, 178	742	870	3, 412	1, 073	7, 727	5, 831	10, 586	.....	.....	90	215, 040	23, 055	.....	.....	27, 625	35
268, 893	753	666	1, 466	512	1, 563	2, 302	6, 702	40	27, 645	570	156, 125	14, 922	113	.....	23	36
255, 624	657	826	1, 636	409	3, 448	5, 992	10, 104	80	842	128	149, 987	9, 485	.....	.....	58	37
393, 565	374	1, 800	1, 168	261	1, 834	317	3, 422	.....	30	245	228, 223	12, 365	.....	.....	65	38
193, 961	363	595	1, 600	298	2, 936	2, 364	6, 596	.....	12	118	129, 092	11, 201	.....	.....	5, 600	39
72, 766	186	155	1, 387	100	2, 271	995	5, 499	.....	.....	.....	41, 814	7, 947	.....	.....	3, 840	40
137, 085	294	283	2, 101	79	4, 431	1, 238	8, 162	.....	.....	4	55, 854	3, 189	.....	.....	149, 455	41
302, 054	1, 051	609	1, 848	757	2, 200	3, 325	7, 097	22, 736	.....	90	140, 435	13, 268	15	.....	.....	42
336, 924	1, 094	256	4, 013	612	10, 545	14, 988	15, 464	925	50	83	103, 705	21, 399	2	.....	4, 325	43
118, 795	645	62	1, 375	759	1, 398	5, 123	7, 571	.....	3, 947	7, 027	113, 754	6, 210	.....	29	.....	44
189, 501	538	659	1, 157	324	1, 806	2, 241	5, 779	25, 646	.....	2	104, 486	11, 916	40	.....	.....	45
418, 160	1, 085	1, 142	2, 145	681	2, 861	3, 854	11, 879	.....	96, 464	130	245, 091	43, 229	196	32	.....	46
88, 661	304	278	618	189	658	1, 458	3, 334	.....	19, 881	213	68, 075	9, 769	14	.....	.....	47
187, 842	1, 093	327	1, 630	834	1, 756	4, 963	5, 822	.....	18, 863	65	173, 007	14, 151	20	.....	.....	48
200, 587	414	716	1, 204	516	1, 195	727	6, 177	4, 683	19, 921	232	134, 996	10, 207	131	.....	.....	49
183, 368	764	214	1, 922	1, 125	2, 244	6, 461	10, 701	.....	8, 103	10, 417	169, 099	12, 333	.....	.....	.....	50
89, 559	282	255	556	255	945	871	4, 071	5	8, 826	105	52, 886	865	.....	.....	.....	51
42, 262	105	66	872	175	1, 493	257	780	.....	.....	.....	15, 589	330	.....	.....	740, 880	52
214, 235	936	518	1, 233	444	1, 739	4, 056	7, 958	.....	96, 181	975	233, 785	15, 827	294	.....	.....	53
215, 700	829	993	1, 384	391	2, 260	2, 240	5, 100	.....	24, 651	20	132, 635	9, 735	223	.....	.....	54
270, 252	1, 058	719	1, 855	549	2, 240	6, 115	8, 496	.....	55, 102	213	206, 210	31, 707	43	1	.....	55
141, 802	695	175	1, 354	729	1, 515	4, 729	7, 370	.....	5, 409	4, 795	132, 824	5, 915	40	6	1, 538	56
208, 718	700	545	1, 386	619	1, 892	5, 935	7, 523	.....	39, 665	791	212, 656	20, 084	.....	.....	.....	57
286, 956	656	938	1, 430	629	2, 545	1, 634	5, 893	421	7, 657	9	141, 630	17, 794	41	.....	.....	58
105, 079	354	237	900	501	910	1, 992	5, 456	.....	17, 780	284	86, 352	7, 209	.....	.....	.....	59
405, 370	964	1, 537	2, 647	634	3, 381	1, 822	9, 613	.....	24, 226	77	255, 976	16, 312	21	.....	.....	60
165, 959	871	313	1, 522	735	1, 600	3, 437	4, 529	18, 986	.....	38	112, 656	11, 566	.....	.....	4	61
246, 990	637	744	1, 231	406	1, 876	3, 012	6, 125	499	22, 272	77	151, 435	11, 230	43	.....	10	62
309, 849	860	1, 125	1, 897	424	2, 479	3, 525	7, 648	2, 568	42, 920	3	166, 210	16, 619	.....	.....	.....	63
659, 000	834	2, 730	1, 502	429	3, 461	947	10, 963	729	2, 807	380	363, 895	7, 450	80	.....	.....	64
116, 794	257	76	2, 232	172	6, 617	7, 372	7, 458	25	40	.....	27, 875	15, 165	.....	.....	.....	65
269, 792	1, 143	663	1, 904	600	2, 428	6, 379	8, 141	.....	35, 200	102	218, 780	25, 990	3	.....	.....	66
384, 976	977	1, 091	1, 729	609	2, 191	1, 885	8, 196	.....	22, 254	80	185, 870	11, 077	15	.....	11	67
277, 825	643	1, 623	1, 508	463	2, 969	4, 440	8, 686	.....	11, 949	651	214, 528	9, 011	.....	.....	.....	68

TABLE IV.—STATE OF GEORGIA—Continued.

	COUNTIES.	PRODUCED.										
						POTATOES.			DAIRY PRODUCTS.			
		Tobacco.	Cotton.	Wool.	Peas and beans.	Irish.	Sweet.	Wine.	Butter.	Cheese.	Milk sold.	Hay.
	Total	*Pounds.* 288,596	*Bales.* 473,934	*Pounds.* 846,947	*Bushels.* 410,020	*Bushels.* 197,101	*Bushels.* 2,621,562	*Gallons.* 21,927	*Pounds.* 4,499,572	*Pounds.* 4,292	*Gallons.* 109,139	*Tons.* 10,518
1	Appling	935	152	20,870	1,699	244	38,106	17	12,106	50	22	
2	Baker		5,556	3,250	200		5,684					
3	Baldwin		4,036	1,923	3,825	759	13,285	1,255	19,330			1
4	Banks	434	398	4,620	448	1,474	12,263		22,372			
5	Bartow	350	2,833	7,633	489	3,093	9,045	342	72,925	50	8,250	700
6	Berrien	4,114	671	19,016	4,662	449	55,875		16,136	45		
7	Bibb		6,693	564	15,610	460	46,075	687	42,460		2,880	
8	Brooks	125	3,466	4,281	24,574	1,571	32,445	55	14,017	25	3	
9	Bryan		412	4,359	13,271	769	30,834		2,808			
10	Bullock		1,000	11,187	3,480	7	21,034	55	14,941			
11	Burke		14,290	625	2,119	1,329	18,347		9,905		20	
12	Butts	80	2,926	2,407	1,974	3,546	19,380	235	55,395			
13	Calhoun		3,843	2,619	2,833	514	11,243	87	14,085			
14	Camden	155	145	659	930	562	19,187	112	10,955	200	7	4
15	Campbell	195	2,621	5,462	100		585		48,800			3
16	Carroll	100	1,964	6,600	26	958	20,640	25	113,083		16	2
17	Catoosa	78	96	5,201	215	182	718	28	40,879			152
18	Charlton	85	118	1,291	704	261	18,008		9,435			1
19	Chatham		63	762	40	10,945	49,680	6,300			2,525	636
20	Chattahoochee		4,374	562	7,452	1,158	16,136	176	23,520			
21	Chattooga	735	901	5,821	404	3,021	16,786	327	38,179		150	110
22	Cherokee	18,497	347	7,882	205	1,034	11,911	37	53,797		100	60
23	Clarke	785	3,069	3,399	1,407	2,510	13,112	106	50,881		245	12
24	Clay	120	3,220	1,916	9,378	1,115	18,124	328	24,005		7	
25	Clayton		1,221	1,387	277	89	6,924	21	29,511		75	
26	Clinch		330	2,784	3,688		22,589		11,395	25		
27	Cobb	382	1,972	4,159	2,523	2,296	20,351	385	130,650		90	20
28	Coffee	397	261	42,366	1,988	39	45,996		6,116			
29	Colquitt	1,276	327	24,468	376		11,834		6,430			
30	Columbia		7,434	3,124	2,975	1,604	15,092	10	46,311			
31	Coweta	225	9,793	4,628	1,347	1,732	19,823	79	64,933			13
32	Crawford		4,720	1,983	2,795		15,896	3	24,627			
33	Dade	545		3,841	799	2,946	2,375		27,703	100		241
34	Dawson	11,845	19,690	6,576	97	1,441	7,705	50	27,715			
35	Decatur	48,614	5,444	10,738	5,421	497	52,115	42	24,535			
36	De Kalb	230	1,709	6,906	337	880	10,928		25,898		10,269	
37	Dooly		4,132	16,593	3,826	9	20,881					
38	Dougherty		14,034	1,032	3,321	163	8,806		3,465	1,785		400
39	Early	598	3,461	7,310	2,964	831	22,614	348	23,881	75	15	
40	Echols	30	457	1,761	1,988	166	16,957	45	1,783			
41	Effingham		294	1,868	2,199	50	15,932	55	1,575			
42	Elbert	267	3,035	5,618	2,364	2,994	9,961	122	71,364			
43	Emanuel	2,540	1,376	35,778	7,580	495	24,353		15,037			
44	Fannin	7,972		10,895	96	5,646	4,517		31,515			97
45	Fayette		2,951	3,737	36	78	8,448	6	28,895			
46	Floyd	140	3,182	6,451	863	6,503	14,249	241	120,314		8,305	515
47	Forsyth	815	217	2,790	51	201	4,394		4,432			
48	Franklin	725	637	7,894	198	190	12,335		60,447			
49	Fulton	15	866	1,515	1,294	10,002	31,593		43,854		35,447	20
50	Gilmer	19,481	2	12,045	1,788	8,396	13,546		67,123	50		94
51	Glascock		1,394	1,699	5,405	156	8,282		7,187			
52	Glynn		167	253	214	49	6,774		5,349			
53	Gordon	10,231	354	8,536	221	2,261	11,214	102	80,316			637
54	Greene		5,699	2,871	2,444	662	13,971	20	63,020			43
55	Gwinnett	1,242	1,391	9,378	366	1,171	16,964	4	65,787		10	
56	Habersham	25,127	79	9,001	294	3,567	16,297	87	83,241	50	8	111
57	Hall	14,144	288	9,287	628	3,315	15,315	132	62,101			110
58	Hancock		9,624	4,963	6,475	70	26,404		87,229			
59	Haralson	4,581	308	4,656	865	1,369	6,772	15	49,947	20	4	
60	Harris		8,163	3,660	5,205	25	62,914		28,375			
61	Hart	4,381	1,320	5,751	577	532	12,158	22	41,025			
62	Heard	160	3,508	5,316	651	311	13,406	32	41,085			1
63	Henry		4,888	5,596	210	328	22,714		52,175			
64	Houston		3,819	831	2,100	40	40,107	390	27,520		160	7
65	Irwin		153	16,510	1,962		23,220		2,671	70		
66	Jackson	2,563	1,825	9,625	392	373	10,656	87	56,115		65	1
67	Jasper	2,209	5,937	3,002	1,249	2,341	15,543	490	79,099	50		3
68	Jefferson		6,885	5,329	5,825	97	22,514		16,961			

TABLE IV.—STATE OF GEORGIA—Continued.

PRODUCED.														
SEED.		Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.						Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
143	540	2	.....	983	48	14	644	.....	553, 192	374, 027	.....	31, 233	610, 877	
.....	.....	.....	.....	.....	.....	.....	.....	.....	12, 509	.....	.....	823	12, 766	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9, 067	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	184	331	.....	.....	1, 475	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9, 750	.....	594	9, 411	4
4	6	.....	.....	200	3	.....	.....	.....	.....	10, 311	.....	35	4, 311	5
.....	.....	.....	.....	.....	.....	.....	4	.....	18, 077	.....	.....	900	10, 627	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	677	.....	.....	15	4, 845	7
.....	.....	.....	.....	.....	.....	.....	91	.....	20, 238	.....	.....	10	1, 125	8
.....	.....	.....	.....	.....	.....	.....	8	.....	4, 637	.....	.....	1, 120	3, 966	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	10, 545	.....	.....	163	1, 201	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8	1, 708	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	594	.....	.....	111	895	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	7, 785	.....	.....	137	2, 105	13
.....	.....	.....	.....	.....	.....	.....	13	.....	8, 766	.....	.....	329	2, 502	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	1, 129	.....	.....	.....	3, 165	15
.....	.....	.....	.....	.....	.....	2	.....	.....	.....	17, 067	.....	21	8, 759	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1, 426	.....	.....	1, 150	17
.....	.....	.....	.....	.....	.....	.....	11	.....	3, 431	.....	.....	197	1, 863	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	40	.....	.....	.....	.....	19
.....	.....	.....	.....	.....	.....	.....	.....	.....	1, 715	.....	.....	177	4, 800	20
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10, 991	.....	20	5, 431	21
5	4	.....	.....	.....	.....	.....	.....	.....	.....	11, 267	.....	244	8, 729	22
6	.....	.....	.....	.....	.....	.....	.....	.....	.....	1, 849	.....	149	3, 230	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	5, 876	25	.....	690	8, 492	24
.....	.....	.....	.....	.....	.....	.....	.....	.....	87	1, 690	.....	220	1, 458	25
.....	.....	.....	.....	.....	.....	.....	75	.....	5, 685	.....	.....	2, 577	31, 060	26
4	.....	.....	.....	.....	.....	.....	.....	.....	.....	11, 478	.....	58	4, 711	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	12, 231	.....	.....	140	1, 815	28
.....	.....	.....	.....	.....	.....	.....	6	.....	6, 141	.....	.....	.....	1, 525	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	186	2, 555	30
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	3, 380	.....	180	7, 561	31
.....	.....	.....	.....	.....	.....	.....	.....	.....	1, 538	594	.....	85	9, 664	32
.....	45	.....	.....	.....	.....	.....	.....	.....	.....	2, 789	.....	5	3, 312	33
.....	15	.....	.....	.....	1	.....	.....	.....	.....	5, 779	.....	442	5, 270	34
.....	.....	.....	.....	.....	.....	.....	14	.....	49, 721	.....	.....	.....	351	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10, 244	.....	13	4, 434	36
.....	.....	.....	.....	.....	.....	.....	4	.....	16, 349	.....	.....	.....	100	37
.....	.....	.....	.....	.....	.....	.....	.....	.....	5, 330	182	.....	.....	.....	38
.....	.....	.....	.....	.....	.....	.....	8	.....	16, 713	.....	.....	221	5, 331	39
.....	.....	.....	.....	.....	.....	.....	130	.....	12, 686	.....	.....	601	4, 040	40
.....	.....	.....	.....	.....	.....	.....	2	.....	6, 000	.....	.....	.....	.....	41
.....	.....	.....	.....	4	25	.....	.....	.....	.....	2, 356	.....	262	4, 238	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	7, 153	.....	.....	133	2, 214	43
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4, 128	.....	.....	484	44
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2, 407	.....	21	3, 906	45
1	84	.....	.....	.....	.....	.....	.....	.....	530	15, 954	.....	244	8, 710	46
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4, 261	.....	101	5, 020	47
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13, 849	.....	21	7, 787	48
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2, 226	.....	100	2, 342	49
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10, 323	.....	167	11, 420	50
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1, 040	51
.....	.....	.....	.....	.....	.....	.....	2	.....	1, 480	.....	.....	.....	.....	52
2	13	2	.....	.....	.....	.....	.....	.....	.....	7, 493	.....	1, 476	4, 978	53
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3, 785	54
.....	.....	.....	.....	20	.....	.....	.....	.....	.....	15, 827	.....	240	12, 295	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8, 684	.....	701	13, 475	56
27	22	.....	.....	.....	.....	.....	.....	.....	.....	11, 898	.....	924	17, 476	57
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	75	.....	936	5, 715	58
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5, 002	.....	317	3, 530	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	37	.....	325	8, 675	60
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10, 111	.....	198	4, 128	61
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	927	.....	61	8, 002	62
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	191	2, 552	63
10	.....	.....	.....	.....	.....	.....	.....	.....	110	2, 979	.....	70	1, 985	64
.....	.....	.....	.....	.....	.....	.....	.....	.....	8, 871	.....	.....	.....	.....	65
10	.....	.....	.....	.....	.....	.....	.....	.....	.....	13, 104	.....	473	11, 071	66
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	251	.....	736	12, 636	67
.....	.....	.....	.....	.....	.....	.....	.....	.....	282	.....	.....	25	4, 318	68

TABLE IV.—STATE OF GEORGIA—Continued.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
		Number.	*Number.*	*Number.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
69	Johnson	20,443	48,964	1,100	132,580	4,157	6,225	226,025	1,217	50	32,260	3,566	230
70	Jones	83,820	54,254	52,895	871,176	33,865	195,852	709,305	3,783	50	1,623	551	38,399
71	Laurens	93,183	247,092	760	853,466	49,129	186,465	650,538	335	.....	1,365	12,352	74,675
72	Lee	82,058	82,385	152	992,374	50,879	315,039	1,013,891	.....	.....	.....	.....	20,454
73	Liberty	67,693	358,739	18,555	684,656	55,593	35,874	558,291	610	.....	5,139	35,720	41,697
74	Lincoln	29,402	30,341	76,369	331,907	22,271	160,021	455,525	1,137	.....	2,794	2,613	38,618
75	Lowndes	62,926	204,563	61,192	842,935	44,080	62,283	581,034	30	.....	.....	11,497	75,967
76	Lumpkin	19,803	74,325	900	304,895	16,480	5,955	188,527	3,421	.....	75	11,243	31,902
77	Macon	92,749	95,093	.....	1,067,361	39,166	268,876	1,134,431	554	.....	3,040	3,939	66,987
78	Madison	13,286	27,450	27,466	122,905	14,082	26,943	151,129	.....	.....	.....	.....	.....
79	Marion	50,360	85,455	34,425	578,295	54,823	209,263	767,934	2,918	.....	25	3,913	80,136
80	McIntosh	15,193	61,337	12,156	438,054	38,913	30,757	430,182	1,330	100	447	1,915	9,971
81	Meriwether	73,699	83,289	80,286	510,380	15,120	207,395	1,078,290	8,145	.....	4,635	3,025	65,162
82	Miller	29,086	68,270	850	224,782	8,323	54,510	266,625	543	100	503	2,342	11,491
83	Milton	33,945	38,893	860	422,380	5,743	16,323	185,937	220	.....	132	13,706	29,957
84	Mitchell	58,132	85,692	5,662	779,085	24,038	169,832	658,100	.....	50	.....	.....	45,660
85	Monroe	75,219	64,698	123,470	1,712,229	74,475	441,050	1,383,117	8,769	.....	10,535	2,572	112,869
86	Montgomery	20,664	278,187	.....	255,402	23,992	20,573	234,103	645	.....	1,497	13,535	42,951
87	Morgan	41,826	26,050	83,684	606,603	28,689	191,837	620,277	.....	.....	.....	.....	.....
88	Murray	34,862	88,939	307	806,756	27,422	40,423	326,853	851	.....	2,576	13,421	54,009
89	Muscogee	37,441	44,116	39,753	1,097,480	45,543	156,615	849,455	10,670	9,585	32,991	4,085	49,447
90	Newton	123,651	89,350	3,837	1,329,917	73,131	428,033	994,082	1,293	.....	7,914	17,911	87,300
91	Oglethorpe	103,931	122,505	291	975,891	54,368	346,293	1,109,340	2,555	.....	260	10	83,540
92	Paulding	33,734	69,524	2,314	509,064	26,059	61,492	457,566	1,809	.....	4,569	12,594	59,221
93	Pickens	25,271	91,471	45	223,894	6,039	9,808	281,168	2,482	.....	5,337	26,792	50,788
94	Pierce	9,745	101,243	.....	91,185	8,617	8,486	113,641	1,120	120	38	8,321	31,779
95	Pike	93,625	76,957	.....	1,073,293	35,206	212,044	954,712	605	.....	.....	7,600	74,387
96	Polk	38,905	59,431	.....	908,923	18,622	157,623	411,200	65	.....	505	5,832	55,654
97	Pulaski	88,592	168,040	15,866	590,240	47,699	280,969	1,026,775	1,988	.....	4,088	6,156	104,633
98	Putnam	45,639	33,029	110,060	1,085,455	55,885	322,045	955,720	1,466	.....	162	150	53,629
99	Quitman	42,185	57,341	720	487,773	15,258	122,872	458,780	1,241	1,065	1,096	1,618	2,066
100	Rabun	16,654	128,018	335	182,974	4,846	2,456	121,297	1,529	.....	9,633	8,834	6,765
101	Randolph	77,760	112,467	10,814	899,155	59,545	210,769	817,656	9,473	25	19,442	2,376	71,605
102	Richmond	32,827	48,800	8,608	795,314	40,833	143,565	408,319	3,928	16,595	4,433	400	26,322
103	Schley	54,210	50,557	180	697,827	32,080	116,588	510,430	3,404	.....	4,468	1,264	2,416
104	Screven	66,991	197,512	14,875	395,851	38,867	112,864	985,576	2,179	1,437	14,046	704	46,621
105	Spalding	56,593	4,654	2,686	792,376	39,643	204,302	670,531	11,747	50	16,044	6,872	47,562
106	Stewart	163,172	107,619	.....	1,745,412	78,190	610,761	1,555,996	6,176	40	5,926	4,845	68,605
107	Sumter	110,440	120,601	7,366	1,893,170	103,483	578,198	1,721,681	9,560	555	7,550	2,385	93,323
108	Talbot	141,114	82,846	1,711	962,631	61,262	253,074	964,861	3,672	.....	4,236	4,572	78,776
109	Taliaferro	23,107	15,170	60,172	514,358	19,390	145,878	411,719	.....	.....	.....	.....	30,546
110	Tatnall	19,258	266,096	186,503	207,661	16,181	11,167	218,707	1,374	310	11,463	9,464	47,847
111	Taylor	51,267	108,928	190	618,965	37,290	136,004	815,703	410	92	193,329	16,815	54,571
112	Telfair	21,900	232,822	.....	159,889	18,729	22,181	275,266	50	.....	20,774	13,418	44,545
113	Terrell	55,570	78,605	4,112	603,325	15,426	297,794	776,940	.....	18	.....	.....	79,148
114	Thomas	94,395	204,797	16,180	990,380	60,944	217,945	1,077,804	3,270	114	42,893	10,191	96,243
115	Towns	14,289	36,220	12,679	149,280	10,970	8,974	125,982	2,395	56	249	11,289	29,469
116	Troup	114,117	71,877	52,195	1,571,308	63,760	372,086	1,220,715	7,827	.....	1,290	160	82,165
117	Twiggs	127,428	113,574	13,815	665,028	36,217	259,137	781,629	2,043	.....	17,260	1,034	50,701
118	Union	22,517	133,963	.....	367,950	10,852	12,815	246,190	3,894	385	237	26,068	55,874
119	Upson	5,057	53,701	46,136	883,429	34,321	220,184	925,791	5,450	30	11,018	1,909	53,804
120	Walker	63,889	114,772	2,035	1,202,175	67,262	30,276	627,874	4,481	450	9,317	27,785	121,797
121	Walton	50,468	67,318	70,577	483,819	44,298	145,696	837,535	12,426	.....	10	9,796	129,615
122	Ware	6,922	267,093	.....	83,863	7,964	11,456	93,679	340	100	10,532	2,221	7,868
123	Warren	57,906	43,299	100,951	1,364,913	52,216	328,147	981,906	9,429	.....	6,151	1,171	74,323
124	Washington	112,556	275,632	63,919	1,042,836	63,434	246,773	1,664,902	8,048	245	4,175	7,729	185,084
125	Wayne	6,801	84,916	68,937	59,760	8,553	13,944	57,780	2,764	.....	21,621	4,028	20,926
126	Webster	36,301	45,415	14,118	283,975	17,870	113,691	437,397	2,759	.....	1,355	6,626	37,142
127	White	17,737	77,438	27,476	284,098	18,424	12,030	163,118	708	.....	.....	17,147	23,339
128	Whitfield	43,062	93,125	1,384	966,354	48,290	99,266	426,120	4,820	292	33,600	12,491	61,473
129	Wilcox	17,749	113,875	6,795	165,289	11,388	39,665	202,468	.....	.....	.....	11,634	31,873
130	Wilkes	69,897	39,452	176,770	1,182,489	59,860	281,522	972,825	4,439	.....	6,799	636	89,284
131	Wilkinson	62,949	73,194	46,717	850,663	59,174	166,314	758,954	2,465	105	17,050	90	875
132	Worth	32,759	107,757	1,040	201,845	10,621	33,638	305,678	30	.....	.....	7,211	33,423

TABLE IV.—STATE OF GEORGIA—Continued.

LIVE STOCK.								PRODUCED.							
								WHEAT.							
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
78, 767	374	130	680	177	578	1, 306	4, 571	209	.....	40	47, 229	.....	.....	.....	.....	69
231, 309	479	891	1, 082	366	2, 282	1, 259	6, 675	462	5, 729	333	108, 945	6, 815	191	.....	.....	70
315, 253	1, 037	586	2, 567	653	6, 080	8, 502	9, 603	307	1, 075	67	175, 298	6, 988	.....	.....	.....	71
222, 927	187	1, 141	852	292	1, 789	659	2, 727	100	328	23	155, 565	9, 816	.....	.....	.....	72
339, 529	1, 078	251	5, 026	646	9, 661	3, 073	14, 808	.....	.....	.....	131, 845	58, 096	.....	.....	1, 219, 430	73
143, 709	462	508	1, 054	264	1, 588	1, 360	3, 317	.....	10, 113	.....	75, 606	21, 275	3	.....	.....	74
317, 448	691	780	3, 243	306	7, 169	3, 473	14, 353	.....	16	323	166, 570	47, 373	.....	.....	34, 920	75
160, 416	325	244	831	385	1, 038	2, 383	5, 293	35	8, 876	2, 640	82, 013	8, 828	13	14	.....	76
288, 557	511	1, 261	1, 288	275	2, 207	1, 147	8, 205	4, 220	110	68	184, 877	1, 700	.....	.....	.....	77
71, 988	320	119	437	277	669	2, 101	2, 095	9, 031	.....	33	49, 523	7, 382	.....	.....	.....	78
270, 483	514	1, 002	1, 404	321	2, 169	1, 260	7, 448	9, 523	.....	564	163, 298	1, 589	.....	.....	.....	79
95, 233	188	98	1, 800	144	2, 911	684	4, 449	.....	.....	.....	23, 638	2, 225	.....	.....	4, 900, 389	80
373, 648	994	1, 763	2, 473	437	4, 148	3, 220	10, 835	.....	33, 098	58	200, 830	23, 776	2	.....	.....	81
147, 860	454	289	1, 871	268	4, 110	3, 995	6, 456	.....	.....	.....	76, 783	11, 968	.....	.....	1, 744	82
126, 335	457	337	818	262	1, 111	1, 921	4, 398	.....	24, 896	147	93, 095	15, 331	.....	.....	20	83
205, 356	459	721	2, 133	334	4, 121	2, 092	7, 186	20	50	.....	150, 526	26, 240	.....	.....	.....	84
489, 582	1, 041	1, 789	2, 173	589	3, 485	1, 754	11, 018	.....	36, 917	118	241, 251	21, 286	281	.....	.....	85
240, 707	598	186	3, 339	502	8, 720	9, 853	9, 246	.....	.....	25	70, 405	15, 852	.....	.....	540	86
210, 568	636	721	1, 144	364	1, 611	1, 363	3, 762	.....	19, 820	108	129, 948	14, 325	103	.....	.....	87
141, 196	659	252	1, 067	410	1, 312	3, 025	5, 454	4, 041	43, 228	716	151, 286	11, 123	.....	5	.....	88
245, 672	456	841	1, 257	228	1, 956	334	3, 784	44	2, 096	61	103, 117	10, 205	.....	.....	1, 655	89
351, 001	968	1, 112	1, 936	489	2, 293	3, 602	7, 704	20	38, 394	82	192, 587	31, 974	40	.....	40	90
379, 521	1, 438	635	2, 144	803	3, 591	4, 314	9, 354	.....	28, 958	128	181, 368	22, 880	275	.....	.....	91
169, 423	543	379	1, 378	605	1, 429	2, 882	8, 990	.....	29, 779	490	153, 132	12, 887	.....	.....	.....	92
121, 126	495	261	1, 271	683	1, 377	4, 168	6, 828	.....	25, 269	682	191, 447	3, 850	.....	.....	.....	93
134, 367	371	38	2, 242	83	5, 571	2, 292	7, 923	.....	.....	.....	33, 896	14, 506	.....	.....	56, 370	94
281, 305	701	1, 113	1, 652	461	2, 779	1, 817	6, 253	.....	30, 135	195	182, 045	18, 268	87	.....	312	95
168, 812	463	444	788	318	984	1, 916	4, 407	.....	45, 497	41	126, 750	23, 410	.....	.....	.....	96
382, 337	855	940	2, 868	597	5, 633	6, 767	12, 728	25	268	10	215, 375	13, 646	.....	.....	.....	97
298, 323	464	1, 100	1, 541	465	2, 250	1, 538	4, 346	720	10, 320	50	160, 661	7, 872	186	136	.....	98
144, 913	287	473	764	138	832	438	2, 828	.....	958	14	79, 610	4, 151	.....	.....	.....	99
92, 333	481	470	1, 170	453	1, 855	4, 086	6, 672	729	.....	4, 080	71, 376	1, 488	.....	.....	.....	100
294, 043	574	962	1, 553	347	2, 456	1, 143	9, 540	1, 715	.....	16	184, 940	3, 584	.....	.....	.....	101
145, 399	342	507	739	158	1, 176	378	3, 718	1, 432	2, 178	140	77, 895	2, 002	6	.....	4, 286	102
177, 000	317	621	627	195	1, 709	486	4, 371	.....	3, 899	312	88, 053	728	.....	40	1, 540	103
209, 788	609	565	3, 067	482	5, 567	3, 225	9, 416	144	350	30	153, 242	7, 629	.....	21	1, 349	104
190, 480	460	728	1, 169	192	1, 362	1, 521	4, 256	.....	18, 634	166	125, 984	17, 164	.....	35	.....	105
420, 449	703	1, 933	1, 759	540	3, 423	1, 150	8, 270	.....	6, 051	162	271, 288	4, 760	530	1	50	106
457, 041	634	1, 796	1, 768	455	3, 423	832	12, 624	497	747	90	280, 379	22, 085	.....	.....	1, 050	107
301, 526	631	1, 325	2, 021	486	2, 949	1, 093	9, 308	.....	18, 372	59	200, 645	12, 940	262	.....	.....	108
144, 053	543	381	865	188	1, 067	1, 220	3, 714	1, 356	8, 062	.....	78, 815	5, 567	.....	.....	.....	109
312, 804	699	700	4, 567	380	14, 758	12, 030	13, 420	.....	.....	.....	74, 684	28, 117	.....	.....	120, 012	110
220, 695	348	654	1, 320	430	3, 033	1, 159	6, 339	.....	5, 962	263	119, 269	6, 491	.....	.....	.....	111
199, 772	497	150	2, 563	438	6, 508	8, 475	7, 477	.....	.....	15	62, 429	15, 823	.....	.....	6, 050	112
254, 290	444	983	982	264	1, 819	1, 069	6, 742	.....	443	43	158, 130	13, 973	.....	.....	.....	113
381, 812	907	1, 026	3, 375	622	7, 009	9, 805	14, 916	40	30	109	248, 618	58, 962	.....	.....	21, 378	114
85, 297	458	138	802	211	962	2, 575	4, 183	.....	5, 090	5, 389	61, 990	8, 927	.....	32	.....	115
355, 190	680	1, 698	1, 519	432	2, 595	1, 203	6, 516	.....	26, 645	126	162, 946	34, 514	31	.....	.....	116
242, 989	473	1, 046	1, 172	452	2, 131	794	6, 991	.....	709	220	164, 145	350	.....	.....	.....	117
143, 932	800	204	1, 622	697	2, 311	6, 345	9, 723	110	7, 571	10, 632	139, 127	12, 099	10	22	.....	118
257, 330	510	1, 047	1, 238	468	2, 183	1, 193	7, 558	150	26, 444	83	168, 164	9, 166	77	.....	.....	119
324, 015	1, 608	787	1, 933	559	2, 390	5, 673	12, 413	153	107, 748	775	226, 194	28, 517	1, 248	.....	.....	120
288, 025	1, 288	753	2, 064	662	2, 965	4, 219	9, 555	.....	46, 772	65	178, 553	34, 022	166	.....	.....	121
102, 962	244	94	2, 192	81	5, 060	1, 845	7, 033	.....	.....	10	28, 474	8, 535	.....	.....	17, 438	122
288, 594	963	819	1, 479	743	2, 526	2, 269	7, 746	9, 298	5, 739	78	117, 518	12, 549	101	.....	.....	123
469, 169	1, 485	1, 427	2, 704	1, 287	5, 636	4, 557	21, 633	11, 534	23	15, 822	313, 487	3, 877	.....	.....	.....	124
119, 600	257	25	2, 703	297	4, 160	480	4, 905	.....	.....	7	19, 597	7, 092	.....	.....	8, 595	125
143, 262	270	586	580	127	1, 228	458	4, 625	40	1, 381	28	86, 810	150	.....	.....	.....	126
115, 120	486	205	784	298	1, 016	2, 341	4, 177	8, 148	.....	1, 657	80, 811	8, 067	.....	.....	.....	127
223, 622	974	393	1, 569	605	1, 841	4, 350	7, 439	100	48, 760	275	135, 007	33, 120	24	17	.....	128
143, 386	447	135	1, 627	259	3, 393	8, 998	7, 431	.....	8	21	47, 130	11, 870	.....	.....	3, 380	129
357, 894	1, 109	1, 011	2, 337	779	3, 952	3, 487	9, 436	250	22, 617	2	171, 378	37, 742	337	.....	.....	130
323, 096	953	703	1, 948	575	4, 485	1, 558	11, 566	2, 610	58	69	182, 164	4, 257	.....	.....	.....	131
195, 718	476	388	2, 888	235	6, 473	5, 596	10, 541	.....	22	18	84, 194	13, 381	.....	.....	4, 568	132

TABLE IV.—STATE OF GEORGIA—Continued.

	COUNTIES.	PRODUCED.										
		Tobacco.	Cotton.	Wool.	Peas and beans.	POTATOES.		Wine.	DAIRY PRODUCTS.			Hay.
						Irish.	Sweet.		Butter.	Cheese.	Milk sold.	
		Pounds.	*Bales.*	*Pounds.*	*Bushels.*	*Bushels.*	*Bushels.*	*Gallons.*	*Pounds.*	*Pounds.*	*Gallons.*	*Tons.*
69	Johnson	.....	1,558	3,446	188	748	7,168	2	730	95	.....	.....
70	Jones	.....	5,188	1,408	3,239	1,239	14,354	1,208	14,669	30	80	501
71	Laurens	.....	4,305	22,728	9,240	459	18,229	.....	9,079	.....	.....	.....
72	Lee	.....	10,179	1,243	1,367	160	13,230	24	.....	.....	.....	3
73	Liberty	.....	2,090	5,917	23,012	1,407	95,325	3	15,939	.....	.....	.....
74	Lincoln	.....	2,587	2,353	1,197	2,352	7,918	131	27,330	.....	.....	112
75	Lowndes	.....	2,799	8,071	1,684	889	37,258	486	21,212	30	.....	.....
76	Lumpkin	12,297	1	5,083	328	2,693	7,620	15	39,072	75	90	10
77	Macon	.....	9,391	1,381	12,103	154	21,487	301	25,534	.....	.....	.....
78	Madison	.....	732	3,815	60	.....	1,225	.....	9,680	.....	.....	.....
79	Marion	760	5,439	1,629	3,426	594	20,967	550	15,059	45	.....	356
80	McIntosh	.....	403	776	3,112	324	26,438	.....	7,805	200	5,545	.....
81	Meriwether	370	8,230	5,949	601	.....	27,648	10	83,140	.....	.....	.....
82	Miller	515	1,684	6,015	1,612	258	13,867	.....	11,370	.....	.....	.....
83	Milton	258	215	3,048	181	762	9,015	.....	24,026	.....	.....	.....
84	Mitchell	.....	4,708	6,276	2,220	.....	21,382	.....	39,860	.....	.....	.....
85	Monroe	.....	10,434	2,849	2,849	4,709	35,188	159	68,692	.....	.....	3
86	Montgomery	.....	391	21,353	426	.....	11,437	.....	10,261	.....	.....	.....
87	Morgan	.....	4,868	3,121	304	169	8,019	.....	38,968	.....	.....	4
88	Murray	7,698	288	5,810	360	1,813	5,540	3	40,851	.....	.....	349
89	Muscogee	105	5,150	616	3,903	2,790	20,560	676	53,147	.....	12,085	63
90	Newton	288	5,770	5,871	1,229	1,544	23,455	718	67,455	.....	.....	303
91	Oglethorpe	1,205	5,907	6,457	5,819	6,760	21,532	20	106,249	.....	.....	961
92	Paulding	1,825	1,322	3,846	769	2,402	12,974	12	57,995	.....	.....	347
93	Pickens	20,285	14,739	8,382	120	1,360	13,816	.....	46,914	.....	.....	172
94	Pierce	100	250	4,445	1,715	143	10,960	39	5,901	123	25	.....
95	Pike	1,412	5,676	3,355	3,246	1,715	24,745	.....	51,116	.....	.....	.....
96	Polk	60	2,001	3,774	316	2,075	4,898	.....	36,320	.....	315	.....
97	Pulaski	80	6,617	15,441	7,669	3,341	20,432	.....	17,320	.....	10	.....
98	Putnam	100	7,326	3,328	1,512	2,497	14,848	116	29,047	.....	.....	219
99	Quitman	.....	3,880	538	1,822	50	15,615	78	15,196	.....	.....	.....
100	Rabun	4,208	.....	5,541	438	2,704	3,915	.....	19,868	15	.....	.....
101	Randolph	.....	5,748	2,215	5,345	557	25,457	.....	34,465	.....	.....	.....
102	Richmond	.....	2,017	1,222	2,436	1,739	18,544	421	8,128	.....	15,983	554
103	Schley	.....	3,657	1,550	6,470	937	19,626	9	13,897	.....	.....	.....
104	Scriven	.....	3,086	9,901	10,962	1,219	30,789	23	3,406	.....	1,470	.....
105	Spalding	.....	3,630	2,532	321	2,480	16,381	335	90,790	.....	2,505	25
106	Stewart	.....	13,643	1,780	6,325	486	26,103	436	44,343	.....	.....	.....
107	Sumter	252	12,823	1,056	11,516	1,488	40,924	350	61,031	.....	230	.....
108	Talbot	.....	7,020	1,471	2,495	2,284	27,786	58	27,977	.....	.....	17
109	Taliaferro	.....	3,024	2,279	.....	1,142	8,530	.....	24,793	.....	.....	.....
110	Tatnall	.....	314	23,834	1,215	325	25,386	.....	13,978	182	.....	.....
111	Taylor	485	3,559	2,103	4,464	766	16,344	285	19,096	.....	280	.....
112	Telfair	627	704	19,829	2,566	60	20,569	.....	12,725	.....	90	.....
113	Terrell	35	6,163	2,218	2,991	967	22,898	114	19,887	.....	60	.....
114	Thomas	2,593	6,092	24,022	4,477	1,392	58,187	415	31,467	50	60	2
115	Towns	4,659	.....	4,874	414	2,557	3,405	35	18,861	50	.....	59
116	Troup	.....	9,963	2,256	1,740	3,594	29,290	219	38,205	50	.....	384
117	Twiggs	.....	6,189	2,051	6,110	2,193	18,163	.....	19,858	.....	460	.....
118	Union	20,268	.....	12,458	167	7,791	9,098	.....	50,155	.....	.....	225
119	Upson	.....	4,835	5,188	4,338	3,531	17,186	440	22,695	.....	.....	.....
120	Walker	3,268	261	13,319	658	4,903	18,022	108	71,837	445	85	480
121	Walton	.....	3,536	6,160	873	831	20,365	34	81,219	.....	.....	.....
122	Ware	413	124	3,713	708	112	20,993	28	2,690	12	25	.....
123	Warren	200	7,605	4,787	8,298	2,268	32,415	529	27,203	.....	.....	.....
124	Washington	50	11,338	8,024	9,656	303	43,590	72	36,152	.....	.....	602
125	Wayne	236	9	816	450	153	18,017	.....	6,042	25	295	.....
126	Webster	25	3,167	895	1,446	397	11,041	153	14,958	160	.....	.....
127	White	4,686	.....	4,076	37	1,218	8,899	.....	22,475	.....	.....	.....
128	Whitfield	9,673	10	7,211	133	3,851	10,563	165	97,510	110	773	763
129	Wilcox	739	700	17,839	2,680	31	15,866	3	2,889	.....	.....	.....
130	Wilkes	.....	6,882	5,598	7,431	115	16,970	.....	79,469	.....	.....	7
131	Wilkinson	.....	5,115	3,747	22,553	854	32,919	114	26,286	.....	.....	.....
132	Worth	1,298	2,051	16,665	2,329	567	24,219	.....	6,198	.....	.....	.....

TABLE IV.—STATE OF GEORGIA—Continued.

PRODUCED.														
SEED.							SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
									311			293	144	69
										835			1,730	70
									2,115			20	1,275	71
									6,674					72
							148		34,626			680	1,974	73
													1,865	74
							50		25,951			371	3,600	75
										4,322		472	9,215	76
									7,261				2,994	77
										200		100	100	78
							1		5,330	663		255	6,025	79
							9		5,019			12	371	80
												110	5,700	81
									10,993			4	242	82
										9,759		108	1,655	83
									21,412					84
										786		15	1,277	85
									5,309					86
									160					87
18	25									10,050		277	6,432	88
									443	135		239	8,222	89
										1,512		286	9,887	90
										298			4,631	91
										7,450		49	10,507	92
	40									5,538		144	7,733	93
							8		5,636			611	5,743	94
													10,665	95
4										7,470		45	2,440	96
									8,439					97
									150			5	1,755	98
										3,859		429	4,920	99
										4,666		317	6,237	100
									9,165			397	11,615	101
									591			90	1,173	102
										6,672			1,275	103
							4		12,552			498	1,815	104
									1,141			73	2,393	105
									5,175			634	7,593	106
									15,310			339	7,214	107
										3,934		706	5,127	108
										478			1,430	109
							3		10,207			196	2,362	110
										2,947		466	7,029	111
									12,839			163	610	112
									15,247			200	3,905	113
						10	51		52,218			61	846	114
	38			527	3					4,635		115	3,776	115
									206			476	5,106	116
									125					117
				232	16					8,821		100	5,003	118
												326	4,426	119
1	35									11,814		401	10,877	120
													4,805	121
							2		7,025			840	6,749	122
												175	2,500	123
									2,821	966		351	3,316	124
									4,661			1,134	12,518	125
									1,993			153	7,806	126
										6,440			6,895	127
50	213					2				9,411		61	3,316	128
									10,579				155	129
										1,907		205	10,280	130
									4,395			23	3,827	131
										18,347		15	150	132

TABLE IV.—TERRITORY OF IDAHO.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
		Number.	*Number.*	*Number.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
	Total	26,603	7,476	43,060	492,860	59,295	153,007	637,797	725	24,577	.....	34,730	57,932
1	Ada	19,180	3,763	27,123	319,300	33,645	87,813	431,199	100	16,865	.....	31,680	38,006
2	Alturas	630	15	1,278	14,500	2,265	2,718	20,878	.....	.....	.....	.....	6,000
3	Boise	2,320	110	4,583	40,150	5,665	23,981	80,690	.....	1,700	.....	.....	4,960
4	Idaho	825	28	2,436	24,200	2,170	10,950	24,725	325	3,800	.....	3,050	4,264
5	Lemhi	.....	.....	.....	.....	.....	300	9,670	.....	.....	.....	.....	552
6	Nez Percés	2,725	.....	3,395	59,100	10,250	18,545	45,935	300	2,100	.....	.....	.....
7	Oneida	359	.....	1,186	8,050	1,950	800	7,350	.....	.....	.....	.....	950
8	Owyhee	564	3,560	3,059	27,560	3,350	7,900	17,350	.....	112	.....	.....	3,200

	COUNTIES.	PRODUCED.											
		Tobacco.	Cotton.	Wool.	Peas and beans.	POTATOES. Irish.	POTATOES. Sweet.	Wine.	DAIRY PRODUCTS. Butter.	DAIRY PRODUCTS. Cheese.	DAIRY PRODUCTS. Milk sold.	Hay.
		Pounds.	*Bales.*	*Pounds.*	*Bushels.*	*Bushels.*	*Bushels.*	*Gallons.*	*Pounds.*	*Pounds.*	*Gallons.*	*Tons.*
	Total	.....	.....	3,415	610	64,534	.....	.....	111,480	4,464	11,250	6,985
1	Ada	.....	.....	.....	546	36,887	.....	.....	65,040	2,200	2,550	4,783
2	Alturas	.....	.....	.....	.....	1,275	.....	.....	2,100	.....	.....	420
3	Boise	.....	.....	2,600	.....	11,747	.....	.....	2,000	.....	3,600	747
4	Idaho	.....	.....	.....	.....	6,310	.....	.....	5,900	.....	900	63
5	Lemhi	.....	.....	.....	.....	1,275	.....	.....	4,040	.....	1,000	82
6	Nez Percés	.....	.....	250	.....	3,780	.....	.....	18,900	1,400	3,200	430
7	Oneida	.....	.....	565	64	1,060	.....	.....	2,600	864	.....	315
8	Owyhee	.....	.....	.....	.....	2,200	.....	.....	10,900	.....	.....	145

TABLE IV.—TERRITORY OF IDAHO.

LIVE STOCK.								PRODUCED.								
								WHEAT.								
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
520,580	2,151	371	4,171	522	5,763	1,021	2,316	73,725	1,925	1,756	5,750	100,119	72,316	.....	.....	
264,820	957	230	2,104	208	2,439	551	1,135	64,417	400	1,756	3,395	78,893	58,337	.....	.....	1
23,215	65	15	152	36	253	54	83	640	500	.....	100	1,500	824	.....	.....	2
30,080	131	33	156	66	274	147	282	4,932	100	.....	350	9,827	5,500	.....	.....	3
26,450	285	43	256	10	397	.....	100	886	225	.....	1,580	1,675	455	.....	.....	4
16,960	50	3	106	12	317	.....	20	.....	.....	.....	.....	.....	10	.....	.....	5
95,680	534	21	916	13	1,063	50	542	1,970	.....	.....	325	6,050	3,595	.....	.....	6
8,300	31	11	92	29	79	216	14	830	60	.....	.....	574	295	.....	.....	7
55,075	98	15	389	148	941	3	140	50	640	.....	.....	1,600	3,300	.....	.....	8

PRODUCED.															
SEED.							SUGAR.		MOLASSES.			BEES.			
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.		
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*		
.....	14	21	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
.....	10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		3
.....	4	21	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		8

TABLE IV.—STATE OF ILLINOIS.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
		Number.	*Number.*	*Number.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
	Total	19,329,952	5,061,578	1,491,331	920,506,346	34,576,527	22,338,767	210,860,585	1,571,789	765,902	1,087,111	1,408,015	56,718,941
1	Adams	287,926	112,576	19,370	24,202,263	721,194	504,973	4,654,410	170,510	48,618	32,966	6,095	1,103,518
2	Alexander	13,836	17,761	.....	516,250	22,353	21,965	208,950	5,410	2,000	.....	.....	40,806
3	Bond	115,015	42,613	1,915	6,539,103	223,528	61,119	1,451,850	30,531	350	.....	70	195,712
4	Boone	137,307	29,886	2,658	6,916,863	260,304	478,080	1,270,276	23,171	293	5,250	15,606	238,751
5	Brown	57,062	35,491	25,608	3,149,095	101,635	35,678	460,941	5,665	1,026	.....	588	83,738
6	Bureau	398,611	41,866	15,803	18,286,039	696,252	488,520	3,936,439	58,991	2,772	7,039	1,940	1,190,754
7	Calhoun	37,684	63,443	2,754	1,991,145	91,170	113,769	626,361	31,474	1,567	26,925	760	102,178
8	Carroll	186,861	29,703	33,302	8,265,045	453,141	240,229	2,672,966	19,472	1,232	117	4,761	556,833
9	Cass	92,902	33,493	6,604	4,591,535	146,415	203,682	1,071,951	2,298	20	120	32	214,346
10	Champaign	419,368	16,780	58,502	16,634,591	696,471	371,539	4,595,875	41,902	4,849	2,128	6,654	1,198,091
11	Christian	241,472	19,803	19,173	10,769,535	301,882	222,189	2,195,504	31,820	657	4,725	3,111	755,810
12	Clark	118,594	102,201	5,420	5,028,245	180,385	97,871	1,259,976	44,850	5,154	21,424	15,520	309,467
13	Clay	146,922	80,612	5,225	4,581,916	182,767	55,108	1,175,511	32,216	3,600	7,619	21,710	232,559
14	Clinton	150,177	48,868	8,722	5,976,295	363,318	299,248	1,521,294	40,836	2,651	1,232	3,716	214,403
15	Coles	208,337	45,214	3,274	9,186,010	229,592	180,175	2,169,192	28,665	1,220	5,216	5,467	737,121
16	Cook	348,824	19,635	17,337	22,873,349	710,468	486,715	4,033,276	19,327	140,489	20,505	605	387,891
17	Crawford	165,505	78,350	27,185	3,980,349	160,159	75,162	1,157,370	25,511	50	4,091	30,182	294,621
18	Cumberland	75,342	40,234	5,604	2,529,659	102,723	41,820	519,013	11,173	457	1,355	4,222	101,242
19	De Kalb	334,502	17,722	6,551	13,968,325	547,052	392,889	2,903,762	10,352	2,213	8,056	6,576	817,199
20	De Witt	168,539	29,543	17,633	9,852,110	242,401	131,037	1,930,119	33,114	19,232	80,114	16,112	566,047
21	Douglas	147,633	11,897	7,316	4,906,353	185,063	85,607	1,180,055	18,303	380	1,060	579	329,010
22	Du Page	164,874	17,243	3,851	9,525,290	302,498	260,131	1,708,512	21,139	7,426	16,029	4,206	331,219
23	Edgar	265,458	66,803	14,282	10,328,996	379,089	214,014	2,368,421	60,853	50	500	6,149	1,139,943
24	Edwards	58,912	57,585	830	1,677,647	87,276	38,481	642,221	8,380	180	100	942	178,751
25	Effingham	120,343	56,330	26,206	4,375,776	278,740	79,120	1,379,455	35,315	.....	3,409	1,501	233,319
26	Fayette	187,196	93,460	16,786	5,868,725	359,088	60,069	2,115,593	74,235	1,682	330	14,231	297,653
27	Ford	141,228	2,996	63,976	6,316,265	260,073	161,317	1,001,129	1,185	740	1,209	53,849	364,993
28	Franklin	80,749	3,994	86,710	2,159,079	132,721	43,692	1,099,576	37,314	8,416	535	48,104	148,032
29	Fulton	223,132	123,823	4,076	14,213,531	416,628	277,639	3,092,967	80,377	1,089	6,795	7,786	996,950
30	Gallatin	49,572	68,750	2,565	1,795,075	74,899	68,410	665,821	1,045	725	.....	12,526	150,607
31	Greene	175,408	93,242	29,653	11,017,841	350,126	231,093	2,507,350	27,267	940	10,407	5,565	696,023
32	Grundy	133,999	6,256	4,505	7,739,878	265,220	98,731	1,043,965	2,824	1,237	275	746	349,919
33	Hamilton	88,996	93,878	3,343	1,977,070	118,417	31,609	1,131,953	47,795	832	8,366	98,630	210,949
34	Hancock	311,517	43,385	18,480	15,338,171	612,309	213,630	2,611,161	67,940	4,075	5,381	11,211	1,049,652
35	Hardin	28,117	44,771	107	755,518	40,805	35,285	235,462	376	.....	.....	398	60,202
36	Henderson	140,954	34,705	14,243	7,719,414	262,360	251,876	2,717,950	43,966	15,140	65,395	10,175	861,348
37	Henry	265,904	12,620	31,450	12,152,900	445,307	468,137	2,959,687	15,293	345	3,065	2,331	798,525
38	Iroquois	322,510	22,478	63,498	11,932,462	387,453	193,046	1,578,845	8,755	2,039	2,325	4,684	473,534
39	Jackson	78,548	87,642	5,991	3,239,360	160,972	102,268	1,208,989	66,494	3,739	646	20,115	205,574
40	Jasper	90,867	67,023	12,250	2,499,866	91,156	19,661	733,027	9,158	.....	129	16,168	113,437
41	Jefferson	118,951	94,888	778	3,375,968	163,906	54,651	1,100,632	31,311	3,361	4,446	30,633	257,326
42	Jersey	94,147	51,427	1,363	6,065,415	203,047	224,968	1,445,440	36,578	555	14,630	1,060	321,871
43	Jo Daviess	156,517	82,076	45,779	8,831,353	592,548	206,938	2,538,195	47,434	6,596	20,868	1,976	817,576
44	Johnson	57,820	3	79,141	1,457,105	47,962	29,232	736,634	43,683	.....	40	49,329	141,418
45	Kane	240,120	34,646	399	13,322,455	425,926	300,682	2,632,137	22,897	3,720	14,327	3,566	538,926
46	Kankakee	312,182	10,978	10,598	12,522,509	633,195	236,449	1,970,196	5,858	2,850	9,577	1,533	444,875
47	Kendall	164,004	14,244	2,283	9,583,619	315,288	188,407	1,490,171	18,561	250	6,803	670	440,621
48	Knox	330,829	41,566	25,155	18,807,071	714,511	962,549	3,929,613	67,627	3,333	82,362	2,993	1,891,483
49	Lake	207,779	21,072	24,399	10,693,599	477,203	190,902	2,265,727	26,784	5,463	1,709	835	456,420
50	La Salle	583,724	48,117	2,356	25,274,479	895,963	691,373	5,502,502	42,783	9,264	20,752	91,928	1,238,402
51	Lawrence	87,828	72,738	3,273	3,424,030	83,045	50,749	960,491	17,316	.....	.....	2,748	203,544
52	Lee	322,212	12,071	7,409	12,822,993	550,908	230,596	3,001,570	17,142	9,927	3,302	2,278	632,063
53	Livingston	377,505	12,462	41,788	14,246,593	591,044	182,087	1,981,993	3,811	802	2,014	15	477,571
54	Logan	321,709	17,394	408	16,168,686	558,951	252,768	3,623,501	26,685	3,135	682	1,927	1,477,005
55	Macon	205,259	18,153	9,115	10,132,379	371,304	260,876	2,808,166	25,089	4,402	550	4,725	623,527
56	Macoupin	291,059	81,224	7,343	13,128,576	522,323	311,312	2,459,466	34,940	2,644	7,144	3,309	652,343
57	Madison	257,032	89,459	13,675	18,194,701	613,759	638,773	3,727,065	72,041	69,753	21,006	3,822	557,911
58	Marion	173,081	61,579	4,142	5,611,010	194,749	113,821	1,563,486	57,866	1,977	5,106	3,367	279,437
59	Marshall	166,057	28,260	2,976	9,320,164	311,606	197,104	1,615,758	20,142	5,277	14,812	562	412,858
60	Mason	209,453	31,739	31,013	10,109,200	303,408	237,287	2,304,803	23,746	1,430	1,050	3,073	233,417

TABLE IV.—STATE OF ILLINOIS.

LIVE STOCK.								PRODUCED.							
								WHEAT.							
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Lbs.*	
140, 756, 698	853, 738	85, 075	640, 321	19, 766	1, 055, 499	1, 568, 286	2, 703, 343	10, 133, 207	19, 995, 198	2, 456, 578	129, 921, 395	42, 780, 851	2, 480, 400	468, 862	.....	
2, 816, 759	14, 370	3, 018	10, 759	85	15, 790	26, 949	56, 442	16, 191	947, 616	20, 989	1, 452, 905	753, 074	8, 520	1, 955	.....	1
130, 047	488	197	496	141	642	1, 007	4, 986	.....	42, 658	30	244, 220	21, 627	.....	.....	.....	2
925, 370	6, 481	613	3, 618	10	4, 787	10, 233	16, 907	700	368, 625	6, 240	1, 061, 052	461, 097	.....	.....	.....	3
1, 049, 107	6, 309	95	7, 088	10	7, 956	20, 810	7, 849	211, 042	599	35, 871	466, 985	579, 127	52, 355	3, 726	.....	4
442, 100	3, 434	501	2, 258	27	4, 837	9, 525	16, 208	13, 276	117, 502	4, 742	337, 769	70, 852	.....	113	.....	5
3, 150, 413	19, 193	533	13, 590	.....	28, 999	9, 679	50, 674	465, 236	724	43, 811	3, 020, 404	987, 426	98, 732	1, 681	.....	6
344, 311	2, 365	337	1, 710	438	2, 280	1, 550	11, 069	75	221, 298	186	234, 041	26, 234	416	94	.....	7
1, 519, 790	9, 813	136	7, 984	.....	14, 613	7, 342	26, 213	418, 073	260	25, 721	1, 367, 965	775, 100	123, 466	3, 537	.....	8
672, 190	3, 513	594	2, 284	7	6, 491	4, 235	12, 635	12, 165	127, 054	2, 772	1, 146, 980	168, 784	1, 027	.....	.....	9
3, 129, 038	16, 529	1, 496	8, 565	472	18, 014	17, 313	36, 384	102, 577	123, 071	45, 752	3, 924, 720	721, 375	18, 384	7, 803	.....	10
1, 717, 801	9, 229	1, 640	4, 470	179	7, 812	15, 585	35, 015	18, 360	501, 041	10, 722	1, 883, 336	383, 821	8, 082	787	.....	11
831, 944	6, 329	573	4, 169	69	7, 065	23, 607	18, 771	.....	195, 118	7, 308	614, 582	212, 628	89	4, 061	.....	12
831, 482	5, 437	901	3, 839	379	6, 176	20, 189	20, 109	1, 894	85, 737	3, 221	1, 019, 904	269, 945	313	1, 423	.....	13
827, 144	5, 903	1, 041	3, 739	32	4, 032	5, 358	17, 911	500	610, 883	1, 619	813, 257	446, 324	20	176	.....	14
1, 579, 113	9, 397	987	5, 448	107	11, 257	20, 546	33, 619	2, 651	154, 435	8, 825	2, 133, 111	315, 954	5, 057	2, 279	.....	15
2, 612, 441	12, 770	127	23, 063	55	14, 431	10, 622	15, 521	144, 296	4, 904	20, 171	570, 427	1, 584, 225	59, 973	1, 038	.....	16
684, 200	6, 374	351	3, 179	61	4, 400	23, 763	19 819	60	212, 924	15, 497	581, 964	136, 255	30	979	.....	17
441, 129	3, 570	347	2, 328	152	3, 493	12, 132	1 ,058	550	84, 697	14, 798	493, 075	171, 880	82	2, 510	.....	18
2, 230, 356	13, 644	302	14, 619	22	18, 560	24, 993	26, 795	398, 059	190	21, 018	1, 023, 849	1, 087, 074	289, 417	6, 902	.....	19
1, 530, 592	7, 873	746	4, 351	156	7, 550	21, 799	29, 323	106, 493	11, 695	11, 540	1, 311, 635	216, 756	9, 525	916	.....	20
986, 233	5, 681	668	3, 207	131	8, 539	10, 553	17, 433	7, 683	65, 461	9, 017	1, 689, 225	225, 074	272	1, 874	.....	21
1, 182, 194	6, 247	104	10, 888	22	7, 599	26, 932	9, 253	105, 096	693	7, 532	331, 984	850, 809	72, 052	1, 683	.....	22
2, 307, 567	10, 294	893	6, 666	345	20, 590	42, 786	38, 654	13, 283	247, 350	37, 508	2, 107, 615	230, 679	1, 185	1, 324	.....	23
327, 927	2, 952	451	2, 015	36	2, 864	14, 401	13, 274	.....	122, 703	528	352, 371	129, 152	.....	14	.....	24
793, 618	4, 907	522	4, 316	376	5, 457	13, 228	17, 259	77	195, 716	19, 759	620, 217	386, 073	235	599	.....	25
1, 221, 793	8, 898	862	6, 261	266	7, 662	21, 234	23, 817	.....	351, 310	25, 328	962, 525	497, 395	192	548	.....	26
969, 456	4, 889	533	3, 069	176	5, 824	2, 625	9, 621	42, 571	1, 008	11, 577	565, 671	154, 589	3, 391	928	.....	27
749, 598	4, 306	1, 482	3, 230	577	5, 633	18, 196	25, 490	365	111, 321	5, 195	653, 239	222, 426	98	346	.....	28
2, 243, 228	12, 825	654	8, 510	73	15, 872	29, 078	57, 965	193, 669	223, 930	131, 711	1, 598, 763	261, 390	3, 746	3. 154	.....	29
411, 301	3, 016	567	2, 035	766	2, 164	7, 201	14, 985	.....	83, 033	512	599, 491	27, 164	65	.....	.....	30
1, 347, 532	9, 034	1, 231	4, 479	127	12, 919	13, 690	31, 690	.....	577, 400	415	1, 051, 313	64, 029	82	60	.....	31
1, 113, 149	7, 264	219	6, 770	2	12, 573	3, 845	8, 269	21, 709	150	4, 930	295, 971	269, 332	774	763	.....	32
631, 732	4, 603	727	3, 349	1, 124	3. 850	20, 117	21, 842	129	92, 347	11, 672	735, 252	293, 464	20	28	.....	33
2, 303, 702	14, 115	2, 258	9, 437	48	16, 961	20, 582	44, 561	181, 378	232, 750	133, 533	1, 510, 401	579, 599	1, 360	689	.....	34
216, 909	1, 201	307	1, 057	902	1, 491	3, 390	8, 072	13	32, 306	865	172, 651	26, 991	6	231	.....	35
1, 470, 221	7, 075	691	4, 485	52	8, 745	6, 146	27, 762	161, 112	69, 062	96, 430	1, 712, 201	229, 296	4, 119	1, 611	.....	36
1, 944, 279	11, 960	549	8, 872	14	15, 756	6, 206	34, 834	462, 379	445	35, 766	2, 541, 683	668, 367	65, 760	2, 353	.....	37
2, 223, 925	12, 716	745	10, 345	57	20, 978	14, 986	21, 764	57, 160	10, 480	23, 259	799, 810	430, 746	11, 328	2, 235	.....	38
617, 961	4, 429	1, 034	3, 230	494	4, 137	9, 011	26, 438	890	329, 036	524	611, 951	143, 931	2, 426	755	.....	39
621, 868	4, 170	338	2, 946	281	4, 892	17, 350	12, 503	.....	87, 803	9, 165	461, 345	143, 214	390	604	.....	40
855, 660	6, 006	1, 873	3, 908	389	6, 095	22, 759	24, 805	.....	100, 553	5, 934	887, 981	285, 949	200	878	.....	41
827, 323	4, 541	658	2, 978	50	7, 927	4, 552	16, 056	.....	558, 387	.....	519, 120	71, 770	932	40	.....	42
1, 617, 521	8, 528	207	10, 300	35	18, 201	17, 517	34, 594	282, 758	555	7, 185	1, 286, 326	871, 016	22, 889	4, 522	.....	43
332, 112	2, 247	926	1, 846	557	1, 615	9, 563	13, 988	.....	92, 491	2, 458	343, 298	71, 525	30	.....	.....	44
1, 892, 252	8, 923	180	16, 034	35	13, 277	36, 186	14, 942	188, 826	325	23, 618	674, 333	785, 608	137, 407	5, 1 8	.....	45
2, 057, 847	13, 514	514	12, 075	7	17, 159	4. 397	16, 158	103, 466	480	12, 935	637, 399	772, 408	11, 426	792	.....	46
1, 293, 225	7, 275	182	5, 988	4	8, 831	12, 236	14, 892	90, 681	1, 219	5, 163	684, 267	468, 890	12, 139	1, 616	.....	47
3, 194, 166	18, 217	930	10, 997	21	23, 714	16, 137	61, 768	237, 704	7, 654	113, 547	2, 708, 319	787, 952	12, 723	1, 192	.....	48
1, 632, 632	8, 087	94	12, 167	100	10, 687	67, 763	13, 385	168, 914	221	5, 870	517, 353	699, 069	21, 852	8, 591	.....	49
3, 906, 367	24, 673	584	17, 605	94	29, 244	17, 200	36, 717	271, 184	2. 493	48, 308	3, 077, 028	1, 509, 642	86, 615	2, 560	.....	50
654, 633	4, 375	376	3, 053	29	4, 934	15, 482	17, 654	.....	264, 134	1, 124	656, 362	131, 386	1, 350	2, 316	.....	51
2, 314, 961	12, 159	281	12, 825	20	19, 275	12, 239	25, 566	450, 791	2, 260	14, 829	1, 656, 978	903, 197	154, 665	2, 615	.....	52
2, 171, 727	13, 897	851	10, 225	19	14, 632	6, 766	24, 100	129, 206	1, 339	26, 163	1, 182, 696	659, 309	11, 419	906	.....	53
2, 435, 541	12, 201	1, 615	6, 319	73	14, 239	7, 776	47, 417	198, 056	40, 963	37, 232	4, 221, 640	490, 236	11, 513	14	.....	54
1. 608, 466	8, 375	1, 341	4, 943	84	7, 851	10, 602	27, 831	55, 219	196, 613	29, 223	2, 214, 168	454, 648	29, 277	848	.....	55
1, 831, 772	12, 926	2, 007	6, 907	70	11, 776	17, 670	32, 305	160	861, 398	2, 401	1, 051, 514	459, 417	2, 992	150	.....	56
1, 831, 601	12, 194	3, 070	7, 731	92	6, 653	8, 627	52, 480	550	1, 207, 1 1	3, 6 5	2, 127, 549	474, 252	6, 577	40	.....	57
1, 024, 806	6, 605	830	4, 457	305	6, 722	14, 511	21, 883	.....	173, 652	14, 517	1. 034, 057	389, 446	6, 800	733	.....	58
1, 109, 831	9, 708	271	5, 533	13	6, 891	5, 517	20, 098	106, 129	900	36, 135	1, 122, 903	362, 641	16, 956	550	.....	59
1. 233, 818	6, 541	1, 988	4, 217	142	5, 955	1, 968	16, 654	73, 261	125, 628	49, 182	2, 648, 725	272, 660	2, 747	2, 092	.....	60

TABLE IV.—STATE OF ILLINOIS—Continued.

	COUNTIES.	PRODUCED.										
						POTATOES.			DAIRY PRODUCTS.			
		Tobacco.	Cotton.	Wool.	Peas and beans.	Irish.	Sweet.	Wine.	Butter.	Cheese.	Milk sold.	Hay.
		Pounds.	*Bales.*	*Pounds.*	*Bushels.*	*Bushels.*	*Bushels.*	*Gallons.*	*Pounds.*	*Pounds.*	*Gallons.*	*Tons.*
	Total	5,249,274	465	5,739,249	115,854	10,941,790	322,641	111,882	36,083,405	1,661,703	9,258,515	2,717,339
1	Adams	2,495	.....	104,855	837	198,541	6,829	2,847	756,866	12,570	26,483	31,770
2	Alexander	.....	.....	3,599	200	13,270	815	.....	.....	.....	.....	264
3	Bond	.....	.....	37,259	156	13,668	605	239	108,542	425	1,460	19,388
4	Boone	.....	.....	80,598	955	167,311	70	6,025	555,159	17,810	188,309	31,323
5	Brown	1,500	.....	26,439	257	22,604	183	460	72,641	1,100	.....	5,633
6	Bureau	.....	.....	45,633	325	231,580	209	577	580,287	32,303	427	62,099
7	Calhoun	.....	.....	4,619	323	29,989	977	1,685	35,709	.....	46	1,914
8	Carroll	.....	.....	32,659	318	133,949	113	182	532,486	24,622	1,325	25,610
9	Cass	500	.....	12,049	11	20,551	1,233	670	80,690	.....	.....	4,136
10	Champaign	1,760	.....	66,986	3,806	266,918	2,263	350	716,430	35,273	4,110	41,800
11	Christian	3,396	.....	63,247	864	86,164	3,632	90	193,572	905	14,770	22,964
12	Clark	3,812	.....	69,468	1,082	49,737	1,941	71	218,799	2,375	1,065	18,076
13	Clay	6,617	.....	47,546	1,858	41,297	2,463	260	215,416	184	135	12,963
14	Clinton	850	.....	8,827	1,553	76,297	1,112	2,018	169,035	4,446	84	11,585
15	Coles	13,190	.....	59,017	207	161,925	565	.....	260,409	335	19,302	22,371
16	Cook	7,800	.....	57,372	4,890	444,554	804	490	1,088,963	79,285	2,641,960	129,210
17	Crawford	27,530	.....	72,931	265	26,844	1,617	4	161,193	360	300	11,697
18	Cumberland	2,315	.....	32,421	228	18,731	740	440	68,653	300	.....	9,372
19	De Kalb	.....	.....	104,974	705	199,478	16	152	915,804	199,532	131,322	68,665
20	De Witt	2,340	.....	96,916	1,460	88,120	2,084	363	341,456	2,545	7,595	20,289
21	Douglas	.....	.....	29,406	174	65,265	1,006	87	198,283	.....	.....	15,201
22	Du Page	1,000	.....	153,611	309	141,599	38	246	548,453	58,504	968,665	52,430
23	Edgar	3,920	1	164,105	1,201	88,508	2,338	252	457,104	1,170	7,032	36,038
24	Edwards	133,150	.....	48,703	254	11,522	187	10	32,533	300	.....	7,374
25	Effingham	6,606	.....	35,650	536	54,671	1,142	167	210,155	100	7,910	11,360
26	Fayette	38,155	.....	54,446	766	73,845	7,266	.....	393,710	12,250	2,430	20,844
27	Ford	.....	.....	13,405	348	39,636	200	30	262,616	12,050	20	23,416
28	Franklin	387,382	16	48,956	23,385	27,968	7,947	310	64,556	120	123	4,835
29	Fulton	1,780	.....	105,259	1,077	96,207	1,692	197	458,873	13,809	390	27,545
30	Gallatin	110,925	.....	18,051	775	22,657	2,016	.....	7,953	.....	.....	2,252
31	Greene	4,660	.....	70,854	157	50,435	2,107	615	195,992	3,140	3,338	20,031
32	Grundy	.....	.....	16,775	57	51,451	110	35	438,309	12,899	23,260	37,116
33	Hamilton	471,860	.....	42,776	4,411	28,402	4,743	1,363	195,246	390	94	6,397
34	Hancock	895	.....	74,586	557	92,863	3,520	6,211	443,770	6,458	3,555	36,062
35	Hardin	3,000	.....	7,683	23	105,707	96	.....	589	.....	.....	166
36	Henderson	.....	.....	23,317	252	59,711	754	633	267,268	1,905	195	12,326
37	Henry	.....	.....	40,991	251	156,734	90	173	644,494	24,875	20,197	37,229
38	Iroquois	981	.....	54,495	211	87,127	654	82	358,672	18,881	1,807	63,947
39	Jackson	61,717	134	20,326	630	68,481	17,153	1,676	167,334	.....	320	4,353
40	Jasper	10,015	.....	43,465	198	21,755	97	635	18,845	25	50	10,739
41	Jefferson	99,469	.....	52,957	3,395	52,309	4,792	125	150,298	150	5	10,460
42	Jersey	400	.....	13,226	119	39,330	2,791	3,230	180,078	100	5,515	11,650
43	Jo Daviess	12,935	.....	66,650	781	201,015	.....	250	655,681	24,048	6,325	34,372
44	Johnson	307,013	33	21,663	642	19,764	7,076	2	99,725	.....	.....	2,327
45	Kane	.....	.....	173,264	834	211,048	164	101	758,893	124,928	2,004,940	73,255
46	Kankakee	294	.....	36,760	191	118,151	39	349	714,666	21,574	719,308	73,585
47	Kendall	.....	.....	39,884	64	79,365	73	117	386,050	4,595	150	23,740
48	Knox	.....	.....	53,885	403	147,909	766	108	658,074	8,155	39,435	53,014
49	Lake	1,160	.....	318,042	703	222,234	200	303	927,533	128,207	138,948	76,337
50	La Salle	65	.....	68,803	791	325,953	560	555	1,210,386	151,055	30,942	97,273
51	Lawrence	4,600	.....	41,220	.....	33,855	1,997	.....	93,941	.....	205	7,701
52	Lee	70	.....	44,107	186	210,873	362	2,586	753,149	56,840	18,153	57,506
53	Livingston	.....	.....	27,979	95	93,788	2,133	10	809,020	5,100	307	64,013
54	Logan	.....	.....	30,448	582	130,015	1,157	.....	482,755	4,750	20,001	31,297
55	Macon	1,245	.....	57,639	815	117,959	2,754	555	159,426	5,000	31,700	19,963
56	Macoupin	107	.....	88,080	533	60,964	2,649	451	291,608	342	13,535	42,423
57	Madison	177	.....	24,899	314	667,460	10,904	4,923	288,988	13,834	189	26,088
58	Marion	13,250	.....	40,285	3,110	37,689	2,004	86	81,014	280	1,472	21,242
59	Marshall	25	.....	20,819	522	98,236	1,203	197	290,077	2,793	12,020	21,455
60	Mason	.....	.....	4,084	533	71,345	547	433	231,960	100	2,400	8,943

TABLE IV.—STATE OF ILLINOIS—Continued.

PRODUCED.														
SEED.							SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
10,486	153,464	104,032	174	2,204,606	280,043	.....	.....	136,873	.....	1,960,473	10,378	46,262	1,547,178	
137	334	5	.....	15	.....	.....	.....	9,247	.....	33,730	1,190	1,035	29,664	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,209	.....	.....	.....	2
6	44	.....	.....	.....	.....	.....	.....	.....	.....	8,252	.....	6	6,238	3
5	245	18,710	....	200	2,825	.....	.....	.....	.....	78	.....	430	3,192	4
336	16	24	.....	.....	.....	.....	.....	2,175	.....	12,771	86	183	2,031	5
39	2,040	1,330	.....	.....	190	.....	.....	.....	.....	18,324	.....	486	36,629	6
1	141	12	.....	.....	.....	.....	.....	275	.....	2,338	.....	284	10,100	7
4	654	3	.....	.....	.....	.....	.....	.....	.....	7,935	.....	202	9,638	8
.....	40	.....	.....	.....	.....	.....	.....	.....	.....	702	.....	111	1,035	9
140	3,070	13	6	166	6,495	.....	.....	743	.....	53,588	54	249	29,638	10
20	655	2	.....	.....	.....	.....	.....	300	.....	31,322	.....	786	21,040	11
243	515	.....	.....	120	1,137	.....	.....	11,003	.....	40,126	1,039	490	18,952	12
83	573	27	.....	.....	7,778	.....	.....	1,470	.....	53,310	50	499	24,354	13
.....	147	.....	.....	.....	24	.....	.....	.....	.....	16,884	.....	50	15,161	14
5	361	.....	6	.....	34	.....	.....	223	.....	50,102	224	282	17,523	15
.....	663	600	.....	36,505	20,771	.....	.....	.....	.....	4,897	.....	103	3,644	16
57	667	.....	.....	25	409	.....	.....	3,717	.....	30,667	199	223	15,821	17
.....	1,348	110	.....	48	334	.....	.....	3,114	.....	20,407	153	128	10,569	18
73	13,367	15,580	.....	304,342	14,037	.....	.....	62	.....	1,113	10	468	16,054	19
12	274	211	.....	.....	.....	.....	.....	95	.....	21,731	.....	1,668	35,185	20
18	1,115	.....	40	.....	.....	.....	.....	.....	.....	25,030	.....	67	22,659	21
6	1,764	300	.....	523	9,319	.....	.....	350	.....	839	.....	245	5,120	22
115	3,647	23	.....	.....	67	.....	.....	13,773	.....	67,964	223	512	27,281	23
221	3,165	.....	.....	.....	.....	.....	.....	209	.....	16,950	.....	.....	262	24
10	125	13	.....	171	247	.....	.....	1,413	.....	51,726	.....	269	25,596	25
208	479	10	.....	39	256	.....	.....	250	.....	44,879	.....	643	34,761	26
2	2,123	8	.....	161	14,529	.....	.....	.....	.....	5,667	.....	.....	4,529	27
.....	278	.....	3	208	761	.....	.....	.....	.....	27,826	.....	5,881	43,090	28
476	298	812	2	.....	.....	.....	.....	3,641	.....	1,017	265	304	17,665	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24,469	.....	.....	.....	30
13	336	.....	.....	.....	.....	.....	.....	940	.....	24,945	52	214	6,535	31
7	12,999	105	.....	50	70	.....	.....	.....	.....	1,051	.....	250	6,764	32
87	999	8	57	510	.....	.....	.....	200	.....	34,074	.....	1,748	16,349	33
6	525	371	.....	25	40	.....	.....	13,951	.....	33,501	.....	699	37,766	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8,568	1,187	.....	.....	35
20	537	1,231	.....	.....	.....	.....	.....	.....	.....	11,166	.....	539	20,549	36
1	1,218	15	.....	.....	.....	.....	.....	.....	.....	22,140	.....	247	22,946	37
.....	1,021	1,963	.....	30,194	27,293	.....	.....	666	.....	15,196	30	336	10,562	38
212	122	102	.....	20	2	.....	.....	440	.....	23,725	54	145	7,568	39
.....	164	.....	.....	1,000	603	.....	.....	1,000	.....	37,092	316	41	6,057	40
30	1,120	10	.....	.....	3,463	.....	.....	1,997	.....	35,684	.....	303	13,172	41
219	145	.....	.....	.....	.....	.....	.....	100	.....	3,569	.....	85	7,368	42
39	422	2,220	.....	32,476	9,344	.....	.....	.....	.....	7,524	.....	427	8,683	43
.....	.....	.....	.....	.....	.....	.....	.....	720	.....	15,702	90	.....	2,770	44
44	5,866	4,211	.....	945,351	7,668	.....	.....	.....	.....	901	.....	121	9,484	45
48	4,423	902	.....	122,891	8,032	.....	.....	2,107	.....	6,473	249	717	16,745	46
192	6,810	37	.....	125	130	.....	.....	800	.....	303	.....	69	8,297	47
2	777	.....	.....	.....	.....	.....	.....	4,680	.....	45,317	562	710	37,626	48
77	1,751	9,852	.....	3,405	14,524	.....	.....	.....	.....	13,176	.....	729	7,987	49
.....	22,087	3,679	.....	182	21,731	.....	.....	430	.....	15,612	129	553	52,416	50
738	538	.....	.....	.....	1,904	.....	.....	2,120	.....	33,510	.....	37	635	51
115	11,478	100	.....	225,090	26,042	.....	.....	.....	.....	2,493	.....	380	16,724	52
2	10,559	.....	.....	300	391	.....	.....	.....	.....	5,971	.....	256	18,610	53
.....	285	1,100	.....	.....	.....	.....	.....	.....	.....	3,506	.....	540	21,885	54
12	548	4,500	.....	461	1,344	.....	.....	.....	.....	25,716	12	302	7,500	55
25	327	26	.....	.....	65	.....	.....	.....	.....	24,783	.....	482	24,877	56
65	47	3	.....	.....	.....	.....	.....	.....	.....	17,336	.....	234	8,953	57
.....	867	60	.....	176	12,399	.....	.....	940	.....	30,638	32	147	12,642	58
.....	341	.....	.....	.....	.....	.....	.....	.....	.....	13,757	5	1,567	26,065	59
.....	6	.....	.....	.....	.....	.....	.....	.....	.....	14,322	....	275	17,386	60

TABLE IV.—STATE OF ILLINOIS—Continued.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
		Number.	*Number.*	*Number.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
61	Massac	25,151	33,396	30	726,230	37,733	27,365	315,947	9,270	783	3,773	3,441	59,705
62	McDonough	261,635	52,547	14,035	13,907,711	441,505	184,180	2,204,082	43,709	1,569	8,918	4,391	977,817
63	McHenry	230,566	53,293	57,998	14,843,688	518,326	329,568	3,204,277	25,180	10,235	55,774	14,219	619,402
64	McLean	491,978	40,366	49,087	24,863,681	810,167	612,051	4,860,898	52,741	11,301	47,501	74,694	2,133,735
65	Menard	134,173	34,931	13,952	7,941,895	273,835	289,431	2,237,505	22,363	85	18,051	1,261	1,231,912
66	Mercer	222,809	45,977	23,583	10,788,303	326,287	218,101	2,848,387	34,234	1,300	4,281	3,576	907,158
67	Monroe	92,810	83,369	666	5,355,410	237,753	121,661	1,407,966	16,678	2,008	12,206	4,259	159,205
68	Montgomery	276,682	47,804	8,495	7,961,130	768,516	290,998	2,493,642	40,926	3,885	3,995	2,517	525,526
69	Morgan	293,450	60,217	1,376	18,818,839	442,261	407,147	4,482,802	42,165	23,045	53,576	300	1,733,824
70	Moultrie	144,220	24,783	13,112	5,803,602	196,281	126,576	1,732,864	43,355	670	5,524	11,320	363,346
71	Ogle	316,883	43,643	14,913	15,669,702	534,870	495,729	3,442,692	20,549	6,905	33,394	5,988	1,017,611
72	Peoria	170,729	48,666	2,516	10,294,236	309,164	190,817	1,671,950	28,760	19,012	708	470	552,642
73	Perry	93,754	68,470	220	3,716,079	160,869	58,238	958,430	20,469	885	200	10,775	132,364
74	Piatt	94,454	5,978	13,897	3,530,998	89,412	61,327	1,029,661	6,568	9	.....	325	349,536
75	Pike	233,785	128,953	9,392	14,503,922	467,181	360,381	3,118,376	28,229	2,760	31,618	4,157	779,538
76	Pope	55,980	87,751	.....	4,286,525	76,657	16,496	657,723	20,745	2,851	987	23,076	142,442
77	Pulaski	19,319	12,516	.....	810,661	27,730	57,381	330,712	28,353	21,973	.....	2,465	57,245
78	Putnam	37,271	17,184	4,171	2,258,709	70,491	67,399	466,554	11,576	5,465	12,673	1,360	122,658
79	Randolph	140,764	162,274	1,170	8,127,306	406,559	263,831	2,270,199	65,198	1,385	1,398	30,436	255,603
80	Richland	75,079	50,618	2,025	2,984,050	89,462	10,960	731,924	8,491	1,000	.....	71	115,213
81	Rock Island	155,214	34,239	20,755	7,636,949	430,131	196,850	1,707,283	69,064	16,455	27,201	1,025	602,372
82	Saline	72,359	70,393	809	1,571,920	135,539	16,867	671,036	3,357	796	115	51,550	179,558
83	Sangamon	421,748	54,085	19,932	25,388,418	585,549	554,042	4,557,711	81,900	27,658	14,375	2,209	2,293,734
84	Schuyler	96,195	62,477	21,294	5,429,725	170,304	94,739	1,250,491	31,741	.....	21,980	7,959	352,869
85	Scott	85,334	41,633	1,610	5,918,721	127,764	153,706	1,126,247	8,689	816	160	1,210	397,855
86	Shelby	310,179	74,908	9,314	10,918,768	415,799	151,045	2,911,577	25,558	170	4,076	6,651	589,844
87	Stark	138,129	12,375	2,783	7,226,929	285,845	135,005	1,596,615	14,797	20	1,100	105	656,642
88	St. Clair	231,117	76,591	2,016	19,556,277	690,344	556,772	3,302,620	57,452	93,142	4,559	560	419,865
89	Stephenson	254,857	43,167	13,701	14,678,449	518,751	324,732	3,136,474	23,955	2,337	22,961	2,137	753,173
90	Tazewell	229,126	45,268	14,846	11,854,646	349,297	301,560	2,320,048	71,731	13,871	11,429	1,122	657,135
91	Union	75,832	83,606	5,300	3,383,201	183,457	133,472	1,295,237	150,576	24,510	12,031	26,284	137,288
92	Vermilion	360,251	53,078	31,122	14,080,111	582,256	227,754	3,426,816	57,600	2,653	11,971	48,437	1,164,084
93	Wabash	54,063	37,558	509	2,335,340	105,730	112,947	730,444	2,215	.....	2,195	5,075	173,590
94	Warren	266,187	27,294	14,583	14,430,489	526,598	320,758	3,794,801	44,312	2,627	15,448	4,897	1,352,044
95	Washington	177,592	55,852	1,931	5,518,910	233,369	189,411	1,859,140	73,081	5,772	120	7,843	261,088
96	Wayne	147,352	146,794	10,486	2,981,095	273,838	61,362	2,115,082	96,159	795	2,185	280,773	384,915
97	White	92,398	78,167	869	3,264,489	123,622	62,600	1,192,005	26,834	110	170	28,659	265,185
98	Whitesides	289,809	21,823	37,310	12,632,720	592,212	357,878	3,085,329	38,547	1,100	5,859	3,547	798,102
99	Will	419,442	24,261	6,335	20,654,783	831,009	386,692	3,965,271	35,013	3,821	20,941	1,954	935,704
100	Williamson	128,448	116,949	1,648	2,514,981	93,081	75,810	1,706,997	23,886	279	525	44,232	286,782
101	Winnebago	241,373	37,238	15,237	12,125,247	497,688	369,705	2,513,513	47,337	19,595	55,048	2,679	731,874
102	Woodford	225,504	25,217	23,135	9,742,750	317,630	271,483	2,288,375	46,700	965	.....	.....	627,591

TABLE IV.—STATE OF ILLINOIS—Continued.

LIVE STOCK.								PRODUCED.								
								WHEAT.								
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Lbs.*	
133, 439	762	430	948	199	1, 064	2, 297	5, 424	.....	72, 316	544	133, 126	22, 097	163	67	.....	61
2, 088, 995	11, 402	1, 318	6, 800	44	14, 022	14, 750	41, 091	273, 871	36, 146	52, 491	1, 362, 490	280, 717	3, 120	1, 328	.....	62
2, 071, 933	10, 382	195	16, 378	140	14, 804	64, 331	21, 181	401, 790	270	29, 264	1, 145, 005	910, 397	77, 456	20, 412	.....	63
4, 129, 814	19, 943	1, 524	11, 663	206	26, 996	25, 232	62, 007	211, 801	19, 955	39, 824	3, 723, 379	911, 127	36, 072	1, 834	.....	64
1, 617, 389	6, 840	921	3, 341	56	9, 976	11, 113	26, 942	36, 152	45, 793	4, 283	1, 973, 880	235, 091	1, 155	87	.....	65
1, 749, 348	10, 984	770	7, 655	9	15, 543	11, 278	41, 663	289, 291	13, 203	40, 778	2, 054, 962	452, 889	5, 026	1, 807	.....	66
608, 903	4, 205	999	2, 715	51	1, 565	2, 020	13, 286	.....	651, 767	1, 425	543, 718	152, 251	1, 276	51	.....	67
1, 450, 605	12, 447	1, 483	6, 400	54	7, 456	12, 881	34, 773	59	744, 891	3, 296	1, 527, 898	668, 424	9, 871	237	.....	68
3, 875, 150	10, 330	1, 974	5, 648	465	30, 344	15, 040	44, 583	18, 196	357, 523	5, 535	3, 198, 835	198, 724	1, 015	155	.....	69
1, 105, 444	6, 274	699	3, 254	281	6, 414	20, 531	22, 309	17, 128	196, 436	6, 670	1, 753, 141	263, 992	3, 231	1, 056	.....	70
2, 530, 290	13, 525	298	12, 932	64	21, 901	18, 295	33, 489	497, 038	5, 580	157, 504	1, 787, 066	141, 540	317, 462	5, 183	.....	71
1, 239, 646	8, 839	401	6, 318	35	9, 582	6, 760	35, 386	92, 261	31. 843	99, 592	969, 224	334, 892	10, 228	731	.....	72
621, 825	4, 527	815	3, 095	60	3, 703	10, 255	14, 430	.....	350, 446	1, 016	384, 446	338, 760	4	215	.....	73
696, 031	3, 483	334	1, 986	181	5, 328	3, 180	12, 654	26, 382	39, 762	9, 248	1, 029, 725	130, 610	350	774	.....	74
2, 073, 538	11, 047	1, 880	7, 657	81	12, 234	18, 688	51, 433	130	1, 057, 497	25, 303	1, 399, 188	161, 419	2	9. 0	.....	75
381, 222	2, 217	790	1, 848	1, 016	2, 619	9, 557	12, 676	.....	70, 457	2, 309	315, 958	67, 886	12	4	.....	76
170, 498	871	199	842	365	1, 371	1, 380	5, 715	.....	44, 922	222	195, 735	16, 511	143	66	.....	77
402, 594	2, 420	90	1, 406	35	2, 864	1, 987	5, 431	28, 137	796	7, 707	334, 259	86, 519	8, 104	28	.....	78
1, 050, 616	6, 972	1, 209	4. 619	87	5, 264	12, 180	24, 590	450	1, 031, 022	3, 235	510, 080	414, 487	3, 098	276	.....	79
459, 737	3, 254	416	2, 723	79	3, 975	12, 447	12, 256	.....	150, 268	3, 401	482, 594	204, 634	.....	155	.....	80
1, 347, 059	7, 985	342	7, 471	23	12, 854	5, 667	26, 625	243, 541	2, 279	20, 003	1, 459, 653	276, 575	36, 980	3, 849	.....	81
482, 080	3, 467	1, 109	2, 888	907	3, 635	15, 018	20, 576	200	83, 011	568	531, 516	69, 793	.....	40	.....	82
3, 777, 044	16, 395	3, 046	8, 897	190	26, 029	29, 749	76, 429	89, 304	247, 658	23, 073	4, 388, 763	397, 718	33, 485	715	.....	83
929, 902	6, 479	587	4, 192	63	8, 378	15, 419	23, 357	56, 221	165, 721	20, 841	440, 975	119, 359	455	2, 051	.....	84
690, 972	3, 257	446	2, 151	28	5, 930	6, 077	17, 285	18	266, 105	930	752, 771	13, 462	180	.....	.....	85
2, 141, 612	13, 059	1, 271	7, 513	386	10, 818	62, 868	43, 411	15, 526	452, 015	23, 686	2, 082, 578	637, 812	2, 686	1, 286	.....	86
1, 258, 735	7, 080	289	4, 093	.....	7, 465	4, 226	26, 515	124, 639	.....	30, 534	1, 149, 878	316, 726	7, 034	814	.....	87
1, 491, 325	8, 457	2, 565	6, 338	26	4. 590	3, 782	29, 785	2, 550	1, 562, 621	1, 008	1, 423, 121	476, 851	48, 192	3	.....	88
1, 786, 210	11, 441	216	10, 723	31	15, 155	18, 348	34, 437	527, 394	2, 118	135, 362	1, 615, 679	960, 620	165, 266	6, 519	.....	89
1, 768, 989	10, 312	489	6, 194	21	10, 873	7, 591	34, 555	132, 417	72, 410	59, 027	2, 032, 053	505, 841	43, 210	807	.....	90
619, 053	3, 919	901	2, 907	1, 079	4, 048	9, 342	25, 145	.....	180, 231	1, 737	679, 753	121, 473	170	449	.....	91
3, 159, 545	15, 282	1, 122	9, 681	321	23, 757	67, 890	50, 177	44, 806	249, 553	52, 476	2, 818, 027	436, 051	4, 255	2, 250	.....	92
317, 779	2, 122	123	1, 707	14	2, 219	8, 312	10, 227	.....	202, 201	.....	421, 361	110, 793	.....	.....	.....	93
2, 725, 214	14, 230	1, 215	8, 358	58	16, 621	12, 735	52, 191	186, 290	5, 712	72, 212	2, 982, 853	601, 054	2, 481	767	.....	94
837, 674	6, 220	1, 333	2, 798	34	4, 778	8, 037	20, 563	.....	672, 486	2, 576	836, 115	533, 398	.....	285	.....	95
1, 870, 439	7, 890	1, 296	5, 843	873	9, 651	28, 967	39, 427	266	164, 689	8, 665	1, 179, 291	404, 482	1, 111	6, 399	.....	96
724, 874	4, 696	1, 022	3, 697	594	4, 193	17, 085	24, 765	.....	184, 321	418	870, 521	119, 653	170	260	.....	97
2, 497, 554	14, 944	232	13, 129	8	22, 135	11, 168	37, 765	457, 455	264	31, 658	2, 162, 943	880, 838	89, 078	3, 255	.....	98
3, 091, 895	17, 433	431	18, 193	23	24, 486	16, 409	21, 475	195, 286	1, 996	8, 030	1, 131, 458	1, 868, 682	44, 568	1, 184	.....	99
938, 097	5, 129	1, 667	4, 016	1, 047	5, 307	20, 971	30, 281	176	170, 787	6, 223	655, 710	180, 986	2, 529	168	.....	100
1, 732, 461	10, 116	219	1, 023	65	16, 059	24, 767	19. 354	408, 606	2, 468	137, 985	1, 237, 406	868, 903	75, 018	6, 997	.....	101
1, 665, 830	9, 002	190	6, 300	54	10, 751	1, 331	43, 642	178, 139	108, 307	20, 426	2, 154, 185	744, 581	57, 776	.....	.....	102

TABLE IV.—STATE OF ILLINOIS—Continued.

	COUNTIES.	PRODUCED.										
						POTATOES.			DAIRY PRODUCTS.			
		Tobacco.	Cotton.	Wool.	Peas and beans.	Irish.	Sweet.	Wine.	Butter.	Cheese.	Milk sold.	Hay.
		Pounds.	*Bales.*	*Pounds.*	*Bushels.*	*Bushels.*	*Bushels.*	*Gallons.*	*Pounds.*	*Pounds.*	*Gallons.*	*Tons.*
61	Massac	67,560	9	5,968	120	13,125	1,715	50	42,505	.....	.....	2,034
62	McDonough	503	.....	53,316	317	71,476	598	45	413,416	5,740	.....	27,421
63	McHenry	.....	.....	290,022	3,136	303,467	4	321	910,226	192,158	1,552,716	71,742
64	McLean	300	.....	116,738	378	219,558	1,964	460	887,578	9,474	27,323	77,841
65	Menard	450	.....	37,511	27	41,456	2,754	630	237,575	3,005	.....	13,323
66	Mercer	.....	.....	52,088	270	94,241	420	492	376,727	3,102	400	28,180
67	Monroe	204	.....	5,323	50	67,119	382	4,706	103,083	125	.....	5,243
68	Montgomery	.....	.....	54,608	855	66,515	3,976	90	276,734	5,500	4,310	29,871
69	Morgan	80	.....	77,156	192	68,105	2,797	63	295,798	400	5,108	29,671
70	Moultrie	21,010	.....	56,679	1,591	59,263	2,620	12	247,264	3,055	.....	9,214
71	Ogle	.....	.....	95,138	831	207,784	1,990	1,419	875,056	43,422	16,844	41,637
72	Peoria	104	.....	8,485	271	108,039	3,939	3,302	254,482	4,525	28,310	22,036
73	Perry	6,375	1	33,299	4,267	36,514	1,361	93	111,982	1,600	3,000	5,057
74	Piatt	.....	.....	12,510	203	33,675	721	60	106,476	200	.....	9,455
75	Pike	4,700	.....	71,658	704	54,736	1,481	723	385,672	1,655	1,400	17,216
76	Popo	122,693	26	19,334	160	58,326	2,367	508	96,796	30	13	1,461
77	Pulaski	157,000	53	2,967	352	24,652	9,569	180	695	.....	.....	988
78	Putnam	.....	.....	10,571	1,510	73,088	619	154	47,699	1,139	83	5,080
79	Randolph	3,562	12	35,731	10,469	107,049	11,362	655	109,181	7,854	1,430	11,097
80	Richland	2,000	.....	31,612	.....	13,263	180	20	87,166	.....	394	11,422
81	Rock Island	3	.....	17,239	812	192,531	966	723	563,122	7,745	31,898	31,299
82	Salino	1,155,941	3	29,274	880	21,247	11,600	.....	198,462	.....	.....	3,149
83	Sangamon	20	.....	117,736	1,321	183,029	4,465	401	551,196	1,700	3,256	50,682
84	Schuylor	4,856	.....	52,532	319	33,784	997	6	213,030	3,100	.....	13,361
85	Scott	.....	.....	21,194	54	12,457	741	1,365	45,570	300	10	4,735
86	Shelby	6,469	.....	222,042	503	136,938	1,376	36	368,649	388	2,882	23,687
87	Stark	.....	.....	20,789	15	51,932	34	3	295,683	2,550	1,024	19,933
88	St. Clair	.....	.....	5,347	1,123	265,169	6,956	44,711	336,362	3,037	3,310	10,438
89	Stephenson	87,803	.....	69,251	424	259,942	168	1,094	757,458	30,976	16,035	36,507
90	Tazewell	162	.....	29,292	273	108,984	1,169	617	285,323	1,850	1,525	27,564
91	Union	22,291	63	24,653	2,502	95,352	75,052	841	93,545	35	175	3,365
92	Vermilion	4,068	8	278,554	879	172,558	654	56	632,624	518	1,000	52,553
93	Wabash	350	.....	23,744	9	20,428	179	.....	39,335	.....	.....	6,497
94	Warren	150	.....	52,718	190	85,152	449	420	420,268	12,355	16,473	36,037
95	Washington	100	1	22,136	3,006	64,592	9,433	1,259	251,529	470	98	12,491
96	Wayne	541,605	.....	72,355	2,816	69,873	3,932	60	233,295	3,715	1	20,130
97	White	135,045	.....	42,702	790	27,291	3,669	30	142,362	700	840	6,056
98	Whitesides	220	.....	40,660	1,162	219,476	1,328	682	732,591	63,381	7,247	54,833
99	Will	.....	.....	62,442	61	224,845	62	299	1,397,805	73,451	165,659	106,196
100	Williamson	1,152,589	105	43,908	946	38,901	24,900	71	16,728	52	1,844	3,059
101	Winnebago	100	.....	95,194	1,575	266,272	4	213	640,827	27,317	237,308	33,010
102	Woodford	.....	.....	5,824	.....	87,994	60	950	305,326	12,000	.....	30,701

TABLE IV.—STATE OF ILLINOIS—Continued.

PRODUCED.														
SEED.							SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
6	46	12	.....	.....	.....	.....	.....	12	.....	7,048	.....	61	1,178	61
61	662	.....	.....	.....	4,251	.....	.....	.....	.....	21,489	252	807	35,325	62
277	2,287	19,391	.....	2,756	13,873	.....	.....	.....	.....	9,672	.....	981	14,629	63
37	1,590	.....	.....	21	60	.....	.....	225	.....	18,520	527	427	50,175	64
30	155	.....	.....	.....	.....	.....	.....	10,290	.....	5,194	452	477	12,146	65
.....	800	41	18	.....	.....	.....	.....	650	.....	12,734	20	506	29,443	66
40	12	15	.....	.....	.....	.....	.....	.....	.....	6,746	.....	304	2,270	67
65	619	35	.....	.....	56	.....	.....	.....	.....	9,378	.....	181	17,051	68
.....	92	.....	.....	.....	.....	.....	.....	200	.....	6,206	.....	44	6,060	69
7	162	21	.....	.....	50	.....	.....	33	.....	37,310	.....	688	17,317	70
41	5,193	30	.....	425,700	8,856	.....	.....	.....	.....	5,163	.....	336	12,465	71
.....	64	3,100	.....	.....	.....	.....	.....	457	.....	6,328	648	132	4,024	72
14	62	.....	.....	300	.....	.....	.....	.....	.....	18,375	.....	173	13,422	73
36	267	.....	.....	3	484	.....	.....	.....	.....	5,468	.....	.....	7,783	74
600	146	5	.....	.....	.....	.....	.....	530	.....	8,366	.....	1,070	13,862	75
5	8	11	30	40	2	.....	.....	369	.....	24,785	.....	94	672	76
.....	.....	40	.....	.....	.....	.....	.....	.....	.....	15,029	.....	250	720	77
8	32	17	8	.....	76	.....	.....	.....	.....	4,916	.....	305	5,753	78
453	385	28	.....	200	1,474	.....	.....	50	.....	42,345	.....	311	7,408	79
50	60	.....	.....	.....	801	.....	.....	300	.....	8,080	.....	.....	250	80
30	164	1,843	.....	20	100	.....	.....	250	.....	20,152	.....	144	12,696	81
49	19	.....	.....	.....	.....	.....	.....	.....	.....	23,252	.....	556	4,180	82
29	1,799	5	.....	.....	168	.....	.....	4,464	.....	6,768	6	809	58,487	83
1,112	515	6	.....	100	3	.....	.....	10,976	.....	35,144	839	34	13,045	84
.....	.....	.....	.....	.....	.....	.....	.....	1,083	.....	693	.....	.....	2,440	85
64	1,112	.....	.....	133	270	.....	.....	466	.....	75,183	.....	1,603	21,914	86
.....	173	170	.....	.....	.....	.....	.....	290	.....	9,880	44	136	17,674	87
11	.....	.....	4	.....	.....	.....	.....	.....	.....	4,223	.....	359	2,569	88
21	327	16	.....	68,000	5,213	.....	.....	2,755	.....	10,855	165	387	6,095	89
196	452	3	.....	.....	55	.....	.....	850	.....	14,058	.....	716	23,060	90
26	1	5	.....	25	.....	.....	.....	1,405	.....	26,329	.....	795	5,773	91
24	1,448	196	.....	.....	4,814	.....	.....	13,305	.....	45,456	1,144	93	30,863	92
2,002	110	.....	.....	.....	.....	.....	.....	.....	.....	1,570	.....	.....	30	93
.....	501	14	.....	.....	.....	.....	.....	250	.....	21,410	.....	371	34,747	94
.....	25	.....	.....	.....	1,189	.....	.....	.....	.....	33,127	.....	241	19,015	95
52	2,760	10	.....	545	13,010	.....	.....	160	.....	57,062	.....	2,507	25,924	96
236	248	.....	.....	.....	.....	.....	.....	.....	.....	47,491	20	84	5,132	97
286	1,234	746	.....	319	207	.....	.....	1,712	.....	12,613	30	760	24,920	98
16	4,592	1,612	.....	56	10,717	.....	.....	150	.....	5,235	20	695	19,848	99
213	176	7	.....	263	56	.....	.....	563	.....	29,048	.....	259	3,394	100
58	320	8,315	.....	1,355	.....	.....	.....	1,931	.....	6,168	.....	809	4,797	101
160	380	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16,330	102

TABLE IV.—STATE OF INDIANA.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
	Total	*Number.* 10,104,279	*Number.* 7,189,331	*Number.* 826,035	*Dollars.* 634,801,189	*Dollars.* 17,676,591	*Dollars.* 9,675,348	*Dollars.* 122,911,302	*Dollars.* 2,858,086	*Dollars.* 487,479	*Dollars.* 2,645,679	*Dollars.* 605,639	*Dollars.* 30,245,902
1	Adams	76,020	84,400	.....	3,453,733	152,263	39,981	622,313	7,417	.....	15,532	8,133	127,135
2	Allen	155,211	158,916	11,166	12,696,007	401,058	136,963	1,976,523	77,420	28,771	102,474	12,127	380,311
3	Bartholomew	131,355	82,997	840	9,748,630	255,271	295,692	2,035,730	41,991	3,380	21,621	3,699	590,210
4	Benton	133,812	4,297	23,769	4,300,560	82,637	52,894	1,228,660	4,561	15	532	332	596,893
5	Blackford	30,863	34,699	3,964	1,521,010	60,219	23,120	342,115	8,868	450	17,138	4,241	68,270
6	Boone	126,942	103,080	761	8,974,665	244,307	79,157	3,814,552	30,729	6,570	80,405	10,412	402,321
7	Brown	41,825	56,694	335	1,205,152	44,125	26,965	359,069	9,965	233	5,599	2,131	57,160
8	Carroll	97,359	83,296	1,363	7,420,307	236,552	89,823	1,317,588	25,160	3,320	34,927	2,805	230,776
9	Cass	88,381	73,461	2,673	7,077,915	198,595	141,816	1,328,609	34,416	8,323	57,272	1,162	207,962
10	Clarke	106,511	76,084	1,696	6,986,128	177,782	120,826	1,101,173	32,941	14,084	35,129	4,709	281,573
11	Clay	90,039	84,225	2,049	4,790,525	132,426	56,450	839,311	19,040	225	27,770	7,699	177,852
12	Clinton	119,402	119,420	1,173	10,666,922	502,745	143,932	2,332,868	52,660	69	48,607	9,031	508,817
13	Crawford	61,256	44,607	63,187	1,501,154	42,183	16,236	472,697	23,741	216	10,646	17,373	75,859
14	Daviess	109,231	96,756	3,165	5,849,692	191,262	57,891	1,427,251	38,753	19,184	9,509	12,315	356,162
15	Dearborn	108,834	61,408	5,611	6,337,995	241,781	94,586	1,260,392	34,999	3,635	10,532	1,626	245,551
16	Decatur	136,270	72,788	21,966	8,809,318	184,231	150,336	1,850,579	20,530	75	10,356	3,171	605,523
17	De Kalb	109,431	95,497	9,969	8,063,488	219,906	99,175	1,380,809	45,390	400	45,142	2,389	221,477
18	Delaware	133,491	94,652	1,969	10,025,183	253,759	125,197	1,746,273	62,962	1,136	18,970	8,281	439,445
19	Dubois	69,155	97,690	4,789	1,964,964	99,928	18,147	855,952	12,241	12	115	5,707	205,907
20	Elkhart	148,671	88,651	7,501	15,060,300	259,379	139,195	1,577,840	48,717	6,430	53,171	3,193	254,228
21	Fayette	85,856	39,256	70	6,705,061	131,045	72,634	1,305,672	13,490	2,203	4,360	1,281	483,317
22	Floyd	46,642	34,839	1,228	2,697,946	77,098	52,653	478,138	29,407	27,252	19,217	1,668	56,401
23	Fountain	115,993	77,763	2,235	7,399,502	237,381	150,742	1,424,378	25,189	6,381	20,347	21,520	331,303
24	Franklin	139,164	99,903	2,609	8,999,998	264,812	142,512	1,830,314	37,259	255	59,389	2,804	465,200
25	Fulton	78,219	65,621	18,234	4,497,625	126,151	72,799	805,167	20,836	.....	21,983	6,804	144,427
26	Gibson	106,169	27,085	65,291	6,261,688	195,604	102,490	1,501,322	30,538	13,974	3,658	10,842	381,502
27	Grant	123,550	86,270	24,109	8,531,699	263,179	94,355	1,596,862	53,917	1,225	46,306	7,782	359,471
28	Greene	124,962	125,882	3,785	4,701,189	147,804	48,233	1,301,518	33,619	50	5,437	8,352	386,350
29	Hamilton	125,984	93,369	3,345	9,840,058	285,679	99,444	1,746,085	52,878	1,522	38,095	898	479,989
30	Hancock	98,833	71,509	1,106	7,721,401	235,665	86,788	1,482,215	28,021	500	32,420	2,868	338,194
31	Harrison	141,665	136,065	157	5,044,381	195,590	120,396	1,147,821	43,244	5,891	8,116	15,803	223,115
32	Hendricks	129,838	104,841	7,481	12,195,484	180,126	162,697	1,722,832	31,599	426	44,513	8,525	654,466
33	Henry	147,479	85,013	6,201	12,464,507	303,462	212,166	2,369,670	81,731	1,094	53,118	11,669	786,060
34	Howard	63,222	59,858	2,305	3,889,797	105,259	26,461	891,829	19,053	2,600	33,016	1,888	140,515
35	Huntington	105,453	98,884	1,372	7,573,192	219,095	55,177	1,283,204	30,847	2,526	68,161	8,854	219,508
36	Jackson	131,148	119,955	2,176	6,069,099	180,830	142,361	1,385,856	25,270	1,421	45,612	5,237	412,833
37	Jasper	55,060	35,343	39,995	2,355,095	84,439	25,245	555,409	4,118	.....	.....	56	266,025
38	Jay	94,194	98,423	3,020	5,337,530	197,468	36,408	1,013,961	24,418	33	11,691	14,532	168,627
39	Jefferson	138,106	83,214	2,432	6,537,858	181,493	179,727	1,404,476	36,404	35,764	10,140	10,877	246,953
40	Jennings	104,622	87,985	238	4,156,608	140,796	58,779	1,131,264	21,182	882	39,392	4,697	272,129
41	Johnson	124,161	61,809	1,622	9,957,789	202,417	146,185	2,369,818	41,633	2,226	17,895	6,365	742,405
42	Knox	117,501	83,779	38,831	5,621,066	187,912	175,859	1,586,760	54,830	8,538	37,375	5,416	331,587
43	Kosciusko	133,227	122,962	21,441	10,714,620	248,957	122,692	1,586,170	45,099	536	65,304	5,514	315,984
44	La Grange	111,102	70,000	27,464	9,470,313	239,663	102,542	1,287,567	33,444	5	20,475	3,529	177,869
45	Lake	114,102	28,279	33,642	5,132,015	199,173	82,948	968,925	25,053	1,550	35,973	2,141	171,538
46	La Porte	160,060	64,105	44,858	11,368,264	321,805	229,585	1,843,529	36,334	8,996	61,025	2,230	256,312

TABLE IV.—STATE OF INDIANA.

LIVE STOCK.								PRODUCED.							
								WHEAT.							
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
83,776,782	497,883	43,259	393,736	14,088	618,360	1,612,680	1,872,230	161,991	27,585,231	457,463	51,094,538	8,530,409	356,262	80,231	.....	
521,997	4,667	29	4,429	34	4,652	21,337	13,356	7	172,326	7,282	96,168	88,697	1,137	958	.....	1
1,282,233	8,740	94	8,644	210	8,277	36,323	23,417	4,282	428,470	17,761	273,344	212,944	4,235	2,641	.....	2
1,040,804	6,189	1,048	4,372	79	7,737	15,838	38,546	.....	491,424	1,729	1,529,675	111,839	3,045	740	.....	3
781,020	3,115	314	1,906	140	8,148	5,143	8,566	13,066	37,447	11,942	458,857	121,842	685	225	.....	4
284,844	2,646	77	1,720	20	1,665	7,820	5,863	3	82,760	2,150	75,346	14,567	300	292	.....	5
1,309,597	7,902	637	5,147	40	8,603	23,095	27,109	100	388,252	14,337	749,482	52,075	1,492	343	.....	6
253,611	2,062	191	1,391	145	1,994	8,404	7,100	.....	83,056	2,504	197,734	61,139	.....	520	.....	7
816,058	5,175	164	4,268	60	6,580	19,942	18,338	115	524,574	1,523	401,635	65,738	5,433	1,408	.....	8
749,476	4,989	129	4,361	44	6,137	18,186	14,706	40	401,114	8,204	312,434	90,835	8,665	468	.....	9
804,357	4,475	570	4,024	129	4,755	11,787	22,325	.....	119,368	3,111	612,192	136,295	756	329	.....	10
646,962	4,927	463	3,686	66	5,494	20,437	16,234	32	192,086	6,197	367,654	93,068	1,269	2,655	.....	11
1,115,284	7,763	241	5,890	138	7,239	25,537	28,542	231	535,123	8,076	980,891	140,389	4,520	985	.....	12
339,248	2,778	271	2,307	426	3,139	10,223	13,374	18	64,419	695	234,458	63,699	.....	.....	.....	13
953,692	5,969	760	4,122	120	7,160	25,205	27,689	60	251,863	3,916	702,642	98,530	430	2,017	.....	14
798,875	4,507	469	4,621	158	4,081	6,017	10,820	1,828	169,828	12,371	448,793	156,314	59,122	1,076	.....	15
1,368,785	6,259	1,338	4,491	129	9,199	13,810	29,818	.....	382,394	3,400	960,167	72,712	3,270	659	.....	16
920,078	5,839	89	5,587	213	6,607	34,984	15,856	32	348,908	2,015	219,566	198,945	1,879	2,493	.....	17
1,187,038	6,849	387	4,546	80	6,783	23,793	24,274	18	451,484	4,799	674,477	63,546	1,681	1,187	.....	18
457,174	3,428	227	3,061	430	5,651	12,730	21,782	200	120,436	2,623	373,817	110,868	6,122	108	.....	19
1,088,212	7,204	207	6,370	125	7,643	24,147	14,197	59	541,943	6,842	268,538	108,430	732	2,218	.....	20
749,882	3,601	285	2,631	22	5,145	8,105	20,879	.....	271,150	2,027	635,454	56,348	6,527	8	.....	21
252,894	1,780	103	2,092	21	1,077	2,815	5,976	29	47,413	988	124,807	66,110	439	.....	.....	22
1,090,281	6,578	825	3,977	6	6,966	26,389	23,300	.....	413,786	2,014	574,426	59,681	75	216	.....	23
1,083,342	6,049	441	6,032	194	7,321	11,284	22,489	70	396,704	6,677	771,074	143,148	21,727	878	.....	24
627,353	4,700	112	3,817	113	4,811	14,940	10,533	37	278,108	4,942	142,684	38,909	630	805	.....	25
842,355	5,206	965	3,795	198	5,828	15,038	28,222	.....	457,260	725	757,933	39,807	1,367	18	.....	26
1,130,750	6,942	250	5,052	112	6,524	25,290	27,045	.....	374,574	9,107	540,453	68,349	871	719	.....	27
898,558	6,464	475	4,530	162	7,970	30,341	26,195	.....	190,647	5,310	784,195	101,410	620	749	.....	28
1,347,230	7,647	373	5,630	40	9,621	21,796	33,555	.....	548,039	1,821	972,660	74,164	1,905	557	.....	29
877,629	5,246	204	3,986	14	5,350	13,449	22,042	.....	440,212	979	810,496	42,050	2,455	544	.....	30
787,341	6,155	406	5,226	234	5,399	15,769	29,139	68	255,779	2,196	507,072	171,700	1,585	409	.....	31
1,645,701	7,550	1,176	5,492	221	13,725	21,460	39,380	.....	376,992	2,319	975,825	53,501	75	212	.....	32
1,439,242	6,894	249	4,985	74	9,311	17,089	33,847	.....	601,721	1,305	1,152,164	98,677	5,615	703	.....	33
491,664	3,803	203	2,687	180	4,244	14,393	14,656	20	287,855	7,370	356,401	34,031	1,484	328	.....	34
832,861	5,902	131	5,094	38	5,544	21,058	20,565	5	367,516	5,873	288,840	81,425	1,332	813	.....	35
888,960	5,842	944	4,821	170	6,748	16,604	34,733	40	191,437	3,641	861,520	143,737	319	406	.....	36
715,390	3,119	137	3,192	105	11,167	7,038	5,078	9,643	22,068	11,613	111,882	79,606	120	458	.....	37
815,640	6,046	198	4,192	44	4,308	24,938	16,866	1,154	281,781	5,383	216,090	96,139	1,561	757	.....	38
1,096,634	6,406	726	5,289	284	6,722	18,921	19,757	105	207,804	4,904	466,246	131,321	40,028	580	.....	39
683,596	4,837	639	4,012	224	6,022	17,085	20,295	.....	147,879	802	402,263	88,242	766	1,426	.....	40
1,312,462	6,319	787	4,279	41	8,192	13,775	30,006	.....	544,917	1,378	1,240,220	20,550	665	223	.....	41
971,152	6,415	814	4,632	167	7,404	18,907	33,110	.....	376,950	3,217	959,209	55,767	900	1,022	.....	42
1,114,108	7,964	149	6,504	230	7,510	29,909	19,443	60	528,442	3,499	276,820	73,591	369	1,849	.....	43
855,631	5,217	82	4,211	132	4,940	31,958	12,004	54	445,677	1,646	344,882	58,488	1,517	1,879	.....	44
1,023,341	5,560	121	7,691	185	9,304	11,637	8,536	47,804	15,594	6,242	189,947	364,008	4,754	3,465	.....	45
1,082,302	7,297	380	6,135	238	9,197	15,031	15,386	14,836	504,132	9,331	394,294	148,311	4,348	3,441	.....	46

TABLE IV.—STATE OF INDIANA—Continued.

	COUNTIES.	PRODUCED.										
						POTATOES.			DAIRY PRODUCTS.			
		Tobacco.	Cotton.	Wool.	Peas and beans.	Irish.	Sweet.	Wine.	Butter.	Cheese.	Milk sold.	Hay.
	Total	*Pounds.* 9,325,392	*Bales.* 3	*Pounds.* 5,029,023	*Bushels.* 35,526	*Bushels.* 5,399,044	*Bushels.* 150,705	*Gallons.* 19,479	*Pounds.* 22,915,385	*Pounds.* 283,807	*Gallons.* 936,983	*Tons.* 1,076,768
1	Adams			62,957		20,499			227,303	32,847	21,625	12,498
2	Allen	255		106,778	548	100,930	1,048	626	543,322	2,725	42,169	28,377
3	Bartholomew	3,400		47,590	971	67,352	2,041	46	221,086	6,680	22,875	9,370
4	Benton			20,097	79	22,426	104	61	103,200	1,500	60	6,659
5	Blackford	50		24,068	176	8,321	250	74	111,106	2,125	25	3,734
6	Boone			68,607	159	48,278	126	54	261,816	30	3,200	9,041
7	Brown	65,765		24,498	577	17,779	653	20	67,754	1,025		2,348
8	Carroll	70		69,452	161	36,834	972	56	236,988	445		7,475
9	Cass	300		56,444	322	55,077	1,241	49	310,588	282	17,552	10,516
10	Clarke	14,110		31,030	179	103,206	4,010	176	224,376	100	21,383	9,020
11	Clay	1,640		50,965	112	50,472	976	5	150,252	260	3,700	10,558
12	Clinton	2,690		87,861	532	53,270	557	30	502,253	548	760	10,767
13	Crawford	3,900	3	27,736	776	29,631	2,162		82,419		18	3,744
14	Daviess	39,830		63,382	392	39,895	3,276	32	298,468		16,954	9,648
15	Dearborn			18,777	167	66,506	1,482	3,010	331,232	1,705	7,025	18,697
16	Decatur	3,412		43,725	113	51,074	798	2	194,402	200	2	12,034
17	De Kalb			117,802	304	77,899	78	5	444,407	23,480		20,440
18	Delaware	1,455		76,251	328	45,387	730	73	422,108	890	10,640	10,774
19	Dubois	358,948		34,738	2,417	24,796	465	112	45,738	525		4,318
20	Elkhart			71,453	77	148,527	49	153	446,269	8,272	22,742	20,888
21	Fayette	75		31,208	2	26,118	885	13	93,874	400	900	5,524
22	Floyd			7,488	182	71,634	5,407	50	93,243		85,110	4,569
23	Fountain	4,032		90,028	885	58,609	821	69	257,196	684		10,679
24	Franklin	995		40,333	57	59,562	958	551	369,005	5,000	5,828	9,267
25	Fulton	2		45,754	256	41,897	187		229,108	1,050	9,275	13,246
26	Gibson	182,031		37,440	7	22,979	1,225	6	102,812	30		7,564
27	Grant	125		84,824	259	41,657	328	10	375,244	2,371	350	9,448
28	Greene	112,242		79,319	88	39,639	212		160,958	4,184	354	7,833
29	Hamilton	3,407		62,206	373	65,094	1,449	11	336,215	2,250	775	9,701
30	Hancock	550		141,244	174	47,149	691		234,379	475		6,308
31	Harrison	9,865		37,403	94	156,259	6,595	22	196,377	1,980		7,212
32	Hendricks	3,611		70,233	283	47,620	2,536	605	218,526	2,401	115	12,180
33	Henry	1,609		64,953	156	52,599	3,864	645	384,451	930	5,000	10,090
34	Howard	720		46,429	265	37,668	994	20	121,777		10,000	4,250
35	Huntington	345		66,257	80	42,655	1,563	257	320,098	2,350	397	12,079
36	Jackson	4,262		47,648	322	65,894	1,553	423	259,131	3,514	3,920	8,307
37	Jasper			22,928		20,673			126,132	12,450	100	23,120
38	Jay			78,866	60	24,106	324	20	290,459	40		10,852
39	Jefferson	9,650		35,707	5,980	98,952	6,822	2,563	408,565	1,035	21,520	20,933
40	Jennings	5,681		48,293	522	41,236	1,945	39	232,290	1,625	600	12,903
41	Johnson	9,586		45,363	222	50,392	1,432	296	300,915	313	1,975	6,376
42	Knox	8,590		56,237	129	46,235	3,510	1,572	137,185	543	20,900	7,331
43	Kosciusko	100		86,430	95	75,755	235	36	448,354	5,050	3,420	18,005
44	La Grange			120,461	415	119,563	21	183	243,649	1,530	25	18,139
45	Lake			49,989	254	73,516		146	557,820	40,650	46,360	40,994
46	La Porte			47,277	676	151,812	135	236	320,763	1,400	4,250	22,333

TABLE IV.—STATE OF INDIANA—Continued.

PRODUCED.														
SEED.							SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels. 61,168	*Bushels.* 17,377	*Pounds.* 63,884	*Tons.* 22	*Pounds.* 37,771	*Bushels.* 401,931	*Pounds.*	*Hogsheads.*	*Pounds.* 1,332,332	*Gallons.*	*Gallons.* 2,026,212	*Gallons.* 227,880	*Pounds.* 12,049	*Pounds.* 395,278	
1,797	135	.....	.....	24	9,635	.....	.....	12,049	.....	10,396	191	1	5,076	1
4,356	218	3,151	.....	199	16,986	.....	.....	9,078	.....	17,296	399	282	5,443	2
111	52	1,500	.....	.....	665	.....	.....	1,820	.....	34,761	.....	.....	1,593	3
10	54	.....	.....	160	649	.....	.....	.....	.....	4,661	.....	14	6,365	4
42	135	.....	.....	.....	6,379	.....	.....	5,790	.....	6,601	196	82	3,625	5
6	102	.....	.....	205	597	.....	.....	16,865	.....	30,743	4,828	30	6,405	6
17	70	8	.....	51	29	.....	.....	1,980	.....	23,497	.....	78	310	7
355	56	42	.....	.....	11,267	.....	.....	28,336	.....	6,987	3,505	75	3,118	8
692	55	76	.....	2,870	11,934	.....	.....	12,481	.....	9,272	3,199	90	2,052	9
.....	59	13	.....	.....	116	.....	.....	1,975	.....	34,883	.....	.....	3,596	10
785	197	61	.....	115	1	.....	.....	11,635	.....	31,806	1,051	110	5,134	11
609	202	10	.....	.....	6,392	.....	.....	4,889	.....	24,300	7,409	238	8,506	12
83	122	.....	.....	2,237	173	.....	.....	2,415	.....	36,524	45	11	1,144	13
208	76	.....	.....	406	9	.....	.....	690	.....	46,139	.....	7	5,589	14
452	11	5,254	.....	10	15	.....	.....	.....	.....	23,307	536	110	3,009	15
795	99	480	.....	.....	32	.....	.....	3,453	.....	25,188	644	74	2,395	16
5,622	71	.....	.....	455	14,803	.....	.....	47,066	.....	5,083	2,261	10	140	17
294	370	11	.....	52	21,631	.....	.....	7,122	.....	22,909	991	82	7,093	18
62	81	1,280	.....	297	19	.....	.....	44	.....	25,655	88	114	1,497	19
3,162	47	.....	.....	195	2,326	.....	.....	117,990	.....	10,640	1,629	459	476	20
418	129	.....	.....	.....	6,707	.....	.....	6,899	.....	5,302	6,896	12	2,125	21
.....	.....	.....	.....	10	10	.....	.....	.....	.....	9,387	480	4	878	22
42	132	7	.....	.....	.....	.....	.....	43,649	.....	10,158	7,680	231	6,325	23
476	270	5,305	.....	8	6,588	.....	.....	2,130	.....	26,558	5,397	100	3,940	24
1,831	14	8	.....	.....	2,514	.....	.....	29,141	.....	11,489	2,104	322	3,960	25
568	3	.....	.....	.....	.....	.....	.....	300	.....	28,316	223	10	1,354	26
48	211	3	.....	424	28,068	.....	.....	18,856	.....	28,154	1,172	371	10,922	27
127	860	.....	.....	300	19	.....	.....	2,638	.....	49,387	447	100	660	28
131	256	16	.....	.....	5,020	.....	.....	11,549	.....	32,832	4,559	148	6,652	29
.....	20	.....	.....	394	12,141	.....	.....	557	.....	26,492	1,040	63	1,180	30
128	677	.....	5	533	236	.....	.....	332	.....	78,744	157	150	5,886	31
161	313	19	.....	330	99	.....	.....	2,977	.....	22,174	4,009	46	3,014	32
623	434	.....	.....	602	28,288	.....	.....	31,387	.....	23,124	15,552	195	12,063	33
314	36	.....	.....	938	5,941	.....	.....	8,321	.....	18,822	1,167	21	7,519	34
1,564	242	28	.....	61	24,130	.....	.....	36,679	.....	13,820	4,526	149	2,312	35
52	10	370	.....	592	55	.....	.....	1,888	.....	36,783	29	234	6,940	36
.....	4	.....	.....	.....	712	.....	.....	.....	.....	9,662	.....	15	7,450	37
484	363	.....	.....	202	18,946	.....	.....	45,003	.....	19,748	2,426	243	8,791	38
140	241	1,600	.....	145	122	.....	.....	1,847	.....	50,851	799	374	4,973	39
94	232	.....	.....	45	14	.....	.....	2,158	.....	31,021	287	57	2,493	40
45	109	2,287	.....	25	1	.....	.....	3,945	.....	15,565	4,646	32	525	41
100	18	.....	.....	200	1	.....	.....	11,245	.....	23,993	1,164	29	2,401	42
3,901	43	.....	.....	15	11,618	.....	.....	83,857	.....	7,891	5,978	20	2,688	43
3,106	25	2,280	.....	30	5	.....	.....	25,132	.....	11,841	224	244	2,277	44
47	2,336	5,778	.....	.....	100	.....	.....	.....	.....	6,255	.....	137	7,906	45
412	51	.....	.....	.....	.....	.....	.....	16,928	.....	12,112	55	312	8,644	46

TABLE IV.—STATE OF INDIANA—Continued.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
		Number.	*Number.*	*Number.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
47	Lawrence	137,026	109,850	240	4,892,988	140,478	92,458	844,365	27,231	11,606	3,436	7,465	353,073
48	Madison	133,190	87,521	1,173	9,399,441	242,571	145,119	2,219,502	70,262	1,662	31,159	15,186	576,515
49	Marion	138,859	86,276	1,716	19,398,062	383,673	321,948	2,841,841	59,177	71,097	102,555	4,199	618,608
50	Marshall	90,981	109,593	15,255	6,930,262	183,381	66,011	966,317	21,015	1,912	55,873	1,532	181,647
51	Martin	64,381	93,702	370	2,106,140	78,810	43,296	617,928	24,451	295	11,762	16,163	139,432
52	Miami	106,676	78,960	7,931	8,223,410	284,311	145,792	1,539,815	39,801	12,156	54,943	4,973	341,173
53	Monroe	102,442	102,869	3,608	4,003,023	93,120	54,699	892,561	37,805	386	27,759	10,688	273,279
54	Montgomery	164,979	126,711	9,108	14,480,217	357,263	197,501	2,370,176	52,639	1,805	47,039	11,515	708,157
55	Morgan	133,615	97,612	50	8,565,855	248,503	156,808	1,699,704	47,635	5,984	32,841	17,240	642,855
56	Newton	88,380	8,167	11,539	2,658,840	90,083	51,288	481,320	4,222	1,772	3,241	199	181,583
57	Noble	113,016	96,400	11,538	8,885,080	222,903	124,760	1,526,561	41,672	535	60,778	1,696	250,373
58	Ohio	34,550	17,760	3,287	2,732,000	39,505	20,284	439,790	2,885	2,500	1,975	1,350	49,103
59	Orange	136,355	91,891	145	3,840,305	174,482	38,549	798,463	38,025	9,907	6,170	19,490	353,851
60	Owen	132,763	90,906	11,423	5,840,995	126,709	57,869	1,024,706	30,985	220	17,168	3,249	238,123
61	Parke	167,788	87,227	2,301	9,763,397	250,331	147,142	1,973,990	32,113	1,701	12,374	4,659	517,379
62	Perry	54,829	103,889	690	1,656,150	70,681	23,905	561,188	25,356	4,675	29,250	12,900	89,007
63	Pike	84,404	87,545	241	2,825,819	121,999	70,425	937,068	11,116	194	290	19,839	226,481
64	Porter	110,891	27,403	48,955	4,813,202	119,103	83,155	820,630	10,587	4,960	47,211	1,866	182,689
65	Posey	110,182	75,000	6,390	6,279,709	218,641	162,462	1,638,007	26,564	85	7,505	3,914	318,756
66	Pulaski	65,038	56,908	15,269	2,437,985	77,355	23,869	885,293	10,375	90	25	758	55,705
67	Putnam	166,889	110,428	698	12,151,422	267,014	94,493	1,612,814	36,583	3,763	20,105	2,553	862,463
68	Randolph	151,191	116,726	1,829	10,111,013	293,675	83,365	1,731,511	37,808	50	53,923	8,399	399,920
69	Ripley	129,320	114,608	911	6,180,650	185,356	71,559	1,188,395	23,262	130	38,785	27,377	244,068
70	Rush	194,777	37,740	16,885	12,939,663	371,120	312,774	2,244,472	46,156	610	35,615	9,832	1,075,035
71	Scott	54,393	40,789	1,805	1,763,058	56,983	15,550	457,578	15,814	7,699	20,229	10,128	83,546
72	Shelby	137,861	72,622	12,413	12,080,675	319,174	191,535	2,281,933	31,007	2,816	10,102	4,190	451,841
73	Spencer	106,462	87,749	113	3,841,803	195,442	73,649	1,053,676	22,984	3,545	5,149	6,281	189,420
74	Starke	15,148	15,882	13,176	777,972	25,368	12,622	218,548	6,719	165	27,898	972	47,353
75	Steuben	86,144	63,274	9,628	5,940,275	139,772	72,260	1,245,946	44,270	241	10,087	2,253	348,374
76	St. Joseph	123,976	80,177	24,619	10,867,848	178,783	176,015	1,467,255	49,721	13,472	93,364	5,622	247,461
77	Sullivan	120,724	102,896	1,253	5,633,817	141,709	49,614	1,260,945	27,711	170	9,381	4,758	331,028
78	Switzerland	86,667	39,197	1,268	5,196,800	174,653	92,941	823,176	11,013	16,252	2,493	5,435	106,198
79	Tippecanoe	150,567	61,290	9,132	12,533,574	282,408	325,958	2,176,885	34,819	17,896	55,352	4,675	482,206
80	Tipton	46,667	52,819	1,465	3,064,500	63,115	50,523	701,112	17,555	465	36,193	2,260	152,808
81	Union	58,733	31,097	491	6,095,475	233,157	130,556	1,391,285	20,603	2,548	14,131	550	357,450
82	Vanderburgh	66,913	41,424	118	4,241,775	134,724	84,444	913,340	16,587	20,239	1,350	25	105,243
83	Vermillion	87,558	62,065	613	4,148,925	98,358	82,935	892,741	13,819	120	8,756	3,881	241,419
84	Vigo	127,664	80,459	7,608	8,766,583	218,509	212,768	1,695,229	24,312	31,323	32,076	2,353	304,709
85	Wabash	121,578	97,013	886	8,727,365	322,591	102,677	1,550,156	37,868	1,877	26,414	2,091	278,685
86	Warren	131,455	35,369	8,857	5,896,901	112,491	129,298	1,583,014	12,214	.....	3,848	1,991	696,322
87	Warrick	103,241	89,743	4,164	4,402,735	204,206	89,138	1,236,835	34,996	700	4,858	12,349	217,048
88	Washington	166,578	133,527	140	6,209,183	193,051	52,481	1,308,059	50,265	142	8,169	20,053	384,881
89	Wayne	158,574	82,326	2,170	14,594,696	273,905	197,936	1,833,842	31,594	6,178	63,162	785	757,691
90	Wells	86,794	99,783	320	6,113,709	176,819	57,365	1,124,641	24,257	120	41,090	11,618	251,127
91	White	109,741	33,641	23,844	4,666,108	123,708	71,750	859,417	18,232	594	7,087	1,966	301,366
92	Whitley	83,948	92,470	2,165	6,473,308	187,275	82,597	1,072,044	30,935	220	51,078	1,876	187,021

TABLE IV.—STATE OF INDIANA—Continued.

LIVE STOCK.								PRODUCED.							
								WHEAT.							
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
969,229	5,266	1,516	3,564	380	9,604	19,984	23,489	.....	139,340	6,583	591,824	127,640	.....	24	.....	47
1,229,996	7,677	225	5,145	35	7,702	22,820	29,885	.....	541,669	3,804	1,028,150	74,637	2,650	904	.....	48
1,488,105	7,483	1,064	6,424	108	7,597	13,173	27,989	75	613,192	2,103	1,305,988	78,246	2,042	434	.....	49
748,845	5,166	202	4,987	421	5,072	15,216	14,406	297	319,501	5,285	193,005	50,534	1,222	2,663	.....	50
387,564	3,267	375	2,357	256	3,418	17,071	14,976	100	102,188	4,591	360,680	72,394	.....	891	.....	51
1,034,784	6,509	360	5,111	82	7,074	20,706	20,794	747	484,070	4,653	417,930	100,757	5,545	842	.....	52
762,954	4,612	814	3,451	263	6,392	18,272	18,614	.....	130,043	4,227	454,275	105,415	263	227	.....	53
1,965,390	9,466	1,222	6,590	122	15,699	37,533	34,879	800	705,372	7,537	1,004,706	89,509	2,015	360	.....	54
1,240,651	6,142	542	4,375	184	9,376	20,902	34,606	.....	328,131	6,213	1,188,289	63,439	265	525	.....	55
580,881	2,814	258	2,362	35	6,952	3,320	4,995	15,590	8,212	12,278	142,096	111,333	693	478	.....	56
940,774	6,067	163	5,456	239	6,386	30,464	14,259	327	437,748	2,768	224,958	139,624	4,536	4,426	.....	57
228,105	1,234	223	1,150	31	1,255	2,742	4,342	.....	61,833	12,213	221,565	10,224	13,581	148	.....	58
811,996	4,798	596	3,724	301	6,344	17,390	25,164	.....	156,622	1,080	498,740	145,600	.....	150	.....	59
964,191	5,815	583	4,532	210	8,321	30,285	24,685	.....	202,512	14,803	602,098	100,216	100	694	.....	60
1,570,744	7,384	801	5,104	135	10,142	31,583	32,264	.....	502,230	3,378	982,628	48,391	601	254	.....	61
329,524	2,770	183	2,520	612	2,831	9,013	15,224	2,792	52,432	342	288,705	62,495	1,774	.....	.....	62
628,399	4,311	498	3,041	386	4,715	17,331	26,413	.....	167,262	493	566,709	53,084	257	.....	.....	63
813,150	5,087	184	4,405	151	7,493	15,200	10,039	23,930	119,645	4,433	212,331	178,886	65	813	.....	64
814,196	5,383	1,052	4,101	168	5,349	9,422	27,157	320	393,610	126	931,936	80,633	38,321	190	.....	65
510,396	2,576	131	3,341	136	5,291	7,823	5,008	4,797	82,843	12,035	60,512	25,186	146	1,027	.....	66
2,182,097	8,274	2,416	5,729	227	19,009	34,227	26,777	375	297,422	4,907	988,919	68,565	70	5	.....	67
1,242,842	8,485	289	6,094	29	8,542	25,154	32,590	232	534,771	3,645	740,051	147,992	2,882	650	.....	68
868,063	6,439	609	6,127	274	7,586	18,358	18,556	63	204,932	4,284	441,645	131,771	2,985	1,559	.....	69
1,690,645	7,799	770	5,123	113	10,861	15,921	40,552	15	666,992	211	1,333,421	69,236	875	337	.....	70
387,705	2,342	390	1,503	76	2,233	9,652	8,815	716	41,040	969	213,475	69,235	145	529	.....	71
1,347,027	7,739	510	5,202	24	7,904	14,250	34,918	.....	669,509	1,570	1,509,448	40,227	12,754	1,006	.....	72
691,282	4,892	683	3,711	456	5,264	14,054	23,506	.....	123,663	6,161	682,374	98,510	5,409	797	.....	73
179,015	739	55	1,017	237	2,166	1,482	2,187	623	11,826	4,516	26,104	3,931	.....	1,316	.....	74
785,269	4,122	65	3,823	200	5,638	32,387	11,332	503	232,313	2,047	352,200	97,719	520	4,608	.....	75
872,554	5,700	198	5,537	245	5,952	16,639	13,560	255	503,502	8,353	233,045	76,846	755	2,089	.....	76
979,300	6,912	650	4,892	62	6,965	27,246	32,030	.....	297,452	4,621	766,801	93,736	173	1,245	.....	77
513,460	3,526	320	2,626	89	3,136	8,473	9,407	149	132,716	15,020	309,183	27,970	13,324	513	.....	78
1,606,212	9,095	696	5,836	79	12,529	16,310	27,293	2,502	550,175	6,270	909,367	177,578	3,040	476	.....	79
418,215	2,967	132	2,059	88	3,603	10,762	11,835	20	149,802	10,723	357,835	21,487	180	401	.....	80
642,424	2,469	139	1,884	32	3,346	4,215	16,955	.....	261,895	20	417,555	59,400	2,407	30	.....	81
483,687	2,856	1,185	3,254	202	2,166	3,157	12,223	80	180,565	238	553,925	56,361	13,318	203	.....	82
597,764	3,551	292	2,278	37	4,865	13,552	14,047	50	261,196	2,410	598,322	54,257	166	235	.....	83
1,076,912	7,206	673	4,767	107	6,581	19,009	23,118	.....	354,132	6,322	832,372	96,179	1,209	883	.....	84
1,088,990	6,658	192	5,256	27	6,852	21,464	22,195	93	537,790	1,769	443,901	75,456	582	250	.....	85
1,014,702	4,126	324	2,557	57	10,036	13,006	14,716	7,023	135,319	5,663	442,874	122,153	300	147	.....	86
758,912	5,008	943	3,457	439	4,889	16,479	21,736	.....	150,746	2,286	601,054	123,143	1,072	298	.....	87
1,048,750	6,378	1,125	5,235	197	8,569	18,290	29,176	3	213,375	942	681,309	253,229	70	24	.....	88
1,362,920	7,189	252	5,442	33	9,138	11,960	34,390	.....	470,641	184	1,000,160	165,100	9,842	412	.....	89
816,517	5,206	89	4,643	34	5,072	21,723	15,470	48	237,962	10,980	177,630	82,524	681	715	.....	90
884,977	4,292	329	3,701	80	10,350	13,620	7,292	5,350	167,962	14,650	215,808	119,421	404	1,283	.....	91
772,023	5,061	61	5,403	151	6,201	21,263	12,397	50	290,456	2,913	192,813	88,595	2,223	1,315	.....	92

TABLE IV.—STATE OF INDIANA—Continued.

	COUNTIES.	PRODUCED.										
		Tobacco.	Cotton.	Wool.	Peas and beans.	POTATOES.		Wine.	DAIRY PRODUCTS.			Hay.
						Irish.	Sweet.		Butter.	Cheese.	Milk sold.	
		Pounds.	*Bales.*	*Pounds.*	*Bushels.*	*Bushels.*	*Bushels.*	*Gallons.*	*Pounds.*	*Pounds.*	*Gallons.*	*Tons.*
47	Lawrence	10,073	.....	55,843	287	30,229	2,325	205	213,125	811	1,334	5,764
48	Madison	4,930	.....	73,475	341	62,184	570	160	322,487	750	.....	10,385
49	Marion	.....	.....	37,439	467	220,885	3,580	100	378,963	1,430	263,860	17,464
50	Marshall	.....	.....	39,526	314	84,994	284	59	243,583	453	4,395	13,689
51	Martin	50,079	.....	39,501	702	21,588	692	110	120,481	150	510	3,241
52	Miami	1,424	.....	66,643	325	61,687	2,179	135	372,457	10,690	372	17,560
53	Monroe	15,947	.....	49,798	1,238	42,146	1,433	42	253,078	1,365	5,795	7,311
54	Montgomery	2,150	.....	149,826	431	69,409	955	34	391,403	1,771	989	18,104
55	Morgan	11,127	.....	61,471	510	43,402	2,270	321	229,355	7,811	188	8,183
56	Newton	.....	.....	8,456	43	18,855	10	.....	155,755	5,850	.....	14,854
57	Noble	.....	.....	107,236	121	77,605	259	142	430,240	7,556	1,554	19,171
58	Ohio	175	.....	8,658	80	89,379	280	.....	18,245	245	.....	6,489
59	Orange	25,050	.....	45,495	198	25,532	4,190	2	245,381	320	1,118	3,904
60	Owen	2,915	.....	86,642	285	48,064	1,148	61	168,606	400	747	9,253
61	Parke	6,130	.....	110,813	74	65,004	2,470	337	314,099	2,900	7,050	14,512
62	Perry	224,125	.....	17,345	97	83,918	198	665	74,300	52	575	5,544
63	Pike	1,119,356	.....	40,112	1,402	21,624	5,038	126	121,671	.....	.....	4,067
64	Porter	.....	.....	52,721	281	66,352	10	13	220,998	160	3,696	21,841
65	Posey	56,450	.....	23,748	36	30,041	3,229	131	118,408	480	50	7,027
66	Pulaski	10	.....	22,266	103	50,102	270	38	147,015	3,400	1,000	17,442
67	Putnam	140	.....	125,320	1,263	54,659	3,051	154	332,383	850	14,495	15,990
68	Randolph	1,008	.....	73,019	155	35,753	1,083	.....	349,327	675	265	9,208
69	Ripley	5,104	.....	48,912	954	81,345	2,844	808	380,911	11,602	8,235	19,504
70	Rush	553	.....	63,227	76	58,359	2,359	33	389,552	2,624	940	11,038
71	Scott	16,700	.....	28,007	228	24,667	3,094	183	131,080	10	.....	5,729
72	Shelby	22,730	.....	39,494	391	61,361	887	110	414,863	1,070	12,400	8,574
73	Spencer	3,019,970	.....	21,416	394	74,150	5,447	119	3,367	.....	80	7,878
74	Starke	.....	.....	4,436	408	36,587	160	15	81,145	7,000	.....	7,716
75	Steuben	.....	.....	117,337	499	89,949	71	11	289,472	3,400	70	16,861
76	St. Joseph	210	.....	55,506	389	112,126	603	98	352,577	273	8,777	19,910
77	Sullivan	4,125	.....	67,640	180	42,431	1,261	.....	176,279	115	25	9,305
78	Switzerland	1,465	.....	20,964	310	125,878	238	320	174,821	2,015	6,090	19,446
79	Tippecanoe	1,261	.....	54,286	483	94,516	2,178	148	267,971	360	38,298	16,654
80	Tipton	1,000	.....	30,648	12	25,413	284	.....	179,905	.....	.....	4,892
81	Union	.....	.....	13,514	8	16,527	2,883	51	160,540	80	.....	2,699
82	Vanderburgh	167,150	.....	2,805	174	54,842	739	1,097	115,502	1,200	1,000	9,852
83	Vermillion	290	.....	44,595	289	33,167	222	20	145,253	.....	52	9,659
84	Vigo	1,609	.....	56,637	474	144,319	2,749	200	316,076	330	35,057	13,950
85	Wabash	4,000	.....	64,331	195	51,279	239	100	382,374	1,600	16,435	11,157
86	Warren	120	.....	46,653	63	27,093	125	10	107,505	400	.....	16,195
87	Warrick	3,611,775	.....	30,979	332	43,799	17,627	138	185,408	1,795	.....	11,282
88	Washington	30,230	.....	48,386	119	33,803	2,209	63	320,309	1,190	800	8,546
89	Wayne	52,330	.....	42,038	234	77,290	3,181	.....	319,950	246	71,710	9,214
90	Wells	.....	.....	63,336	173	27,758	511	40	360,709	19,365	13,250	12,413
91	White	230	.....	56,758	106	55,687	347	218	227,304	4,870	3,657	20,994
92	Whitley	157	.....	63,266	56	42,454	343	523	257,517	219	210	12,199

TABLE IV.—STATE OF INDIANA—Continued

PRODUCED.														
SEED.							SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
14	475	16	10	930	13	.....	.....	18,628	.....	24,359	2,765	112	3,812	47
341	292	5	.....	318	15,537	.....	.....	18,493	.....	30,782	2,915	173	12,110	48
33	55	16	.....	.....	298	.....	.....	2,618	.....	15,714	5,488	73	1,942	49
1,888	80	21	.....	.....	.....	.....	.....	34,929	.....	8,751	1,639	498	2,393	50
174	95	10	.....	1,919	162	.....	.....	3,154	.....	36,432	10	66	1,993	51
1,927	99	184	.....	382	18,512	.....	.....	41,310	.....	13,615	8,262	287	7,029	52
55	322	47	.....	3,603	38	.....	.....	11,117	.....	32,664	2,953	50	959	53
910	293	10	.....	10	105	.....	.....	34,344	.....	13,781	16,237	188	16,252	54
241	61	2,011	.....	380	45	.....	.....	10,616	.....	27,988	2,383	127	2,970	55
.....	48	.....	.....	795	150	.....	.....	40	.....	5,011	.....	.....	2,635	56
3,979	27	1,500	.....	.....	2,063	.....	.....	39,578	.....	7,643	3,675	601	3,864	57
7	804	.....	.....	.....	.....	.....	.....	60	.....	3,805	.....	70	330	58
1	68	15	.....	1,175	16	.....	.....	4,674	.....	39,581	511	11	235	59
647	468	14	.....	222	434	.....	.....	24,389	.....	24,640	2,433	55	1,070	60
374	172	.....	.....	.....	.....	.....	.....	32,443	.....	27,093	4,463	206	8,337	61
.....	.....	.....	.....	.....	.....	.....	.....	300	.....	46,629	20	40	1,103	62
22	1	1	.....	.....	.....	.....	.....	2,240	.....	44,735	.....	4	338	63
43	5	1,645	.....	.....	.....	.....	.....	5,895	.....	1,230	132	42	4,148	64
2,376	14	.....	.....	.....	.....	.....	.....	40	.....	13,612	.....	10	825	65
366	4	10	.....	30	96	.....	.....	.....	.....	8,846	.....	369	3,052	66
90	108	.....	.....	.....	.....	.....	.....	33,289	.....	21,207	11,270	128	8,979	67
350	237	12	.....	6,390	19,088	.....	.....	13,318	.....	36,914	585	125	8,162	68
98	256	22,511	.....	645	20	.....	.....	1,950	.....	46,713	229	9	3,281	69
454	204	6	.....	.....	4,340	.....	.....	21,576	.....	16,989	20,359	365	7,075	70
68	201	540	.....	30	54	.....	.....	1,180	.....	30,814	.....	185	2,151	71
257	79	3	.....	.....	248	.....	.....	3,140	.....	31,637	1,734	100	690	72
80	.....	.....	2	11	.....	.....	.....	.....	.....	49,006	.....	108	1,407	73
7	4	.....	.....	.....	125	.....	.....	424	.....	5,004	34	59	6,812	74
3,436	25	2,500	.....	5,891	599	.....	.....	20,658	.....	3,313	153	364	1,845	75
1,104	34	924	.....	.....	1	.....	.....	61,024	.....	3,891	5,833	677	625	76
.....	22	.....	.....	235	14	.....	.....	42,250	.....	39,166	1,038	63	3,411	77
10	995	.....	.....	50	.....	.....	.....	.....	.....	17,342	.....	295	2,390	78
53	733	.....	5	63	150	.....	.....	6,201	.....	10,741	1,518	37	12,276	79
18	40	.....	.....	.....	134	.....	.....	1,007	.....	17,501	281	.....	6,271	80
173	74	.....	.....	372	3,951	.....	.....	3,150	.....	3,234	7,267	35	3,578	81
1,901	.....	.....	.....	100	.....	.....	.....	.....	.....	9,858	.....	97	1,650	82
10	226	.....	.....	.....	.....	.....	.....	10,485	.....	10,592	1,341	.....	3,415	83
127	252	31	.....	166	10	.....	.....	10,437	.....	37,389	1,737	81	2,217	84
1,136	99	.....	.....	145	22,628	.....	.....	38,801	.....	14,675	2,506	51	1,387	85
.....	64	2	.....	.....	2,622	.....	.....	708	.....	4,893	80	73	12,300	86
535	80	1	.....	1,000	4	.....	.....	300	.....	43,376	.....	29	4,041	87
129	359	9	.....	327	2,578	.....	.....	3,426	.....	38,836	1,238	94	4,789	88
306	236	.....	.....	1	21,023	.....	.....	21,579	.....	18,591	12,833	212	5,030	89
1,064	221	3	.....	75	14,314	.....	.....	35,902	.....	9,342	2,547	151	7,005	90
17	71	250	.....	1	2,802	.....	.....	305	.....	12,428	9	147	11,413	91
2,047	130	2,000	.....	375	14,764	.....	.....	43,218	.....	5,750	3,416	126	1,207	92

TABLE IV.—STATE OF IOWA.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	Unimproved. Woodland.	Unimproved. Other unimproved.	Of farms.	Of farming implements and machinery.							
	Total	*Number.* 9,396,467	*Number.* 2,524,793	*Number.* 3,620,533	*Dollars.* 392,662,441	*Dollars.* 20,509,582	*Dollars.* 9,377,878	*Dollars.* 114,386,443	*Dollars.* 1,075,169	*Dollars.* 244,963	*Dollars.* 1,200,468	*Dollars.* 521,404	*Dollars.* 25,781,223
1	Adair	35,329	8,529	45,954	1,527,586	91,677	13,424	221,892	550	.....	.....	560	16,968
2	Adams	27,270	10,392	29,429	1,385,963	67,977	23,030	358,207	287	62	4,461	2,836	51,649
3	Allamakee	132,349	61,107	84,214	4,301,936	202,632	102,773	1,752,249	5,359	706	41,530	4,177	351,537
4	Appanoose	135,402	63,330	89,328	5,631,209	251,258	67,807	1,672,620	26,029	215	83,566	36,808	479,369
5	Audubon	9,872	4,132	9,396	473,407	26,332	27,557	194,558	55	2,405	3,825	212	36,720
6	Benton	254,856	23,558	47,290	8,716,034	571,842	333,801	2,155,748	12,545	2,190	3,861	625	420,464
7	Black Hawk	223,426	19,875	29,158	8,100,998	546,065	202,188	2,180,803	9,958	3,978	16,710	16,248	250,271
8	Boone	113,243	22,067	25,949	3,838,031	207,166	113,196	952,896	3,328	2,173	14,974	3,370	167,169
9	Bremer	139,519	24,899	26,801	4,486,221	286,772	158,870	1,162,741	1,536	6,555	130,315	958	183,712
10	Buchanan	177,781	33,553	33,288	6,021,232	396,855	172,435	1,597,375	4,622	10,510	13,903	1,574	242,607
11	Buena Vista	5,516	799	20,827	272,924	22,638	7,567	92,525	.....	.....	420	377	5,315
12	Butler	90,788	12,228	50,232	3,294,701	227,890	175,449	1,061,249	926	405	25,009	1,910	158,798
13	Calhoun	6,475	765	11,897	215,000	15,980	4,050	62,840	.....	.....	.....	430	4,115
14	Carroll	13,894	2,680	33,946	456,044	17,361	5,900	100,430	.....	.....	.....	1,625	13,105
15	Cass	16,141	4,432	17,094	820,233	46,866	33,490	261,730	.....	.....	.....	.....	76,318
16	Cedar	254,219	23,706	32,885	10,473,122	462,535	278,508	2,754,614	13,221	135	1,969	357	718,352
17	Cerro Gordo	26,724	5,872	34,413	1,269,175	76,760	25,888	308,679	.....	700	.....	.....	30,983
18	Cherokee	9,739	1,377	25,575	401,025	36,450	12,767	142,680	.....	.....	.....	175	20,139
19	Chickasaw	66,925	22,125	77,780	3,542,015	245,273	82,226	1,072,554	912	1,739	31,597	3,864	178,110
20	Clarke	63,162	24,251	33,897	2,214,809	143,436	35,949	717,255	10,333	440	.....	8,272	192,129
21	Clay	4,993	1,368	21,612	173,215	18,002	4,576	77,163	.....	.....	1,084	.....	4,117
22	Clayton	196,775	117,213	52,463	9,267,968	492,989	315,575	2,949,917	17,291	1,741	49,450	2,918	602,475
23	Clinton	323,182	30,710	42,534	12,964,845	658,944	420,410	3,909,589	14,639	3,370	2,584	495	1,075,150
24	Crawford	20,011	5,010	21,932	986,740	49,336	31,621	236,555	.....	290	2,643	586	38,089
25	Dallas	78,858	23,855	44,405	3,579,814	175,038	56,738	953,829	7,881	150	6,228	1,501	218,347
26	Davis	145,665	99,625	23,875	5,690,432	271,993	73,282	1,622,398	23,482	.....	.....	34,602	459,389
27	Decatur	65,659	45,620	43,718	2,609,576	136,357	44,701	1,352,239	15,056	655	969	19,932	248,863
28	Delaware	222,307	44,163	20,939	8,200,888	399,686	256,324	2,452,654	11,557	1,199	40,203	34,009	510,245
29	Des Moines	147,210	65,991	9,608	8,709,607	272,510	66,480	1,758,025	55,831	9,783	44,230	3,695	545,287
30	Dickinson	5,473	1,845	23,533	225,950	25,503	9,125	94,740	.....	.....	.....	273	4,270
31	Dubuque	181,049	81,185	55,732	9,141,827	455,110	259,880	2,949,075	17,873	11,410	60,548	2,820	724,245
32	Emmett	6,526	1,976	27,370	395,975	21,713	9,109	99,890	20	.....	.....	503	13,286
33	Fayette	124,647	47,875	49,176	4,599,802	263,912	140,780	1,363,841	1,930	1,205	.....	3,080	294,724
34	Floyd	79,706	20,238	66,065	3,807,985	243,370	106,011	1,669,631	467	165	33,159	115	118,126
35	Franklin	51,207	7,621	42,756	1,906,673	115,052	49,593	521,748	46	1,817	4,880	55	87,482
36	Fremont	98,343	23,368	43,283	4,769,850	241,680	54,955	2,110,845	6,270	1,650	.....	800	336,802
37	Greene	33,759	10,708	27,694	1,285,286	108,952	19,351	394,810	22	.....	120	134	60,527
38	Grundy	108,483	2,718	64,497	3,459,275	279,240	76,336	841,088	59	.....	.....	100	76,194
39	Guthrie	46,778	15,128	43,752	1,872,900	75,605	23,571	424,693	5,696	.....	.....	190	113,895
40	Hamilton	36,946	10,376	36,529	1,640,590	79,435	24,189	425,625	625	700	5,156	6,369	53,831
41	Hancock	6,024	2,173	10,856	286,190	22,855	4,775	68,700	.....	.....	.....	.....	7,101
42	Hardin	97,890	20,530	59,474	4,757,912	210,624	71,050	998,258	3,486	515	7,273	4,246	183,065
43	Harrison	54,150	29,930	72,255	3,011,350	182,613	56,590	932,698	200	50	61	.....	194,464
44	Henry	176,285	57,191	16,888	8,243,369	332,309	111,987	2,174,772	29,127	2,473	21,137	4,908	330,921
45	Howard	44,235	13,142	45,196	2,109,075	180,444	50,261	615,810	303	67	27	95	73,767
46	Humboldt	14,453	2,476	34,277	780,093	47,497	32,784	242,424	200	40	.....	135	23,294
47	Ida	2,011	591	6,134	75,460	7,290	7,914	31,383	.....	.....	.....	46	2,446
48	Iowa	139,753	29,081	64,096	5,422,071	342,393	135,469	1,526,481	9,986	297	5,555	48,179	427,300
49	Jackson	176,683	80,285	65,568	8,021,360	449,773	244,611	3,017,572	21,589	28	8,499	641	731,207

Table IV.—STATE OF IOWA.

LIVE STOCK.								PRODUCED.							
								WHEAT.							
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Lbs.*	
82,987,133	433,642	25,485	369,811	22,058	614,366	855,493	1,353,908	28,708,312	727,380	505,807	68,935,065	21,605,142	1,900,779	109,432	.....	
366,091	1,943	116	1,461	166	1,760	3,368	3,071	66,568	.....	90	200,591	37,430	427	233	.....	1
352,304	1,656	158	1,488	184	2,256	4,348	2,510	60,660	156	1,594	253,261	40,327	900	132	.....	2
1,005,201	5,413	65	5,735	1,046	7,054	7,457	17,927	675,236	212	2,399	560,814	331,035	25,474	2,495	.....	3
1,255,375	6,669	615	5,934	573	10,094	29,810	24,183	114,679	19,732	3,758	986,280	322,256	1,109	1,918	.....	4
147,306	593	115	619	52	1,170	708	1,172	26,174	.....	.....	98,150	7,100	95	.....	.....	5
1,731,218	8,878	394	8,000	168	10,050	6,127	21,921	1,254,947	.....	2,050	1,516,420	468,543	68,103	2,760	.....	6
1,434,060	7,456	243	6,407	199	7,805	4,479	13,438	1,306,824	.....	4,503	902,128	507,340	11,310	3,746	.....	7
883,027	3,740	264	3,636	406	5,438	11,788	10,802	176,669	300	875	727,831	151,272	7,373	912	.....	8
878,483	4,946	88	5,101	319	6,972	5,223	9,424	527,638	.....	2,062	423,362	387,658	15,493	1,815	.....	9
1,161,162	6,563	198	6,130	430	8,125	10,687	16,006	719,581	.....	256	617,310	534,530	16,385	1,041	.....	10
91,824	299	29	374	339	378	249	172	7,780	.....	.....	9,085	6,450	215	207	.....	11
668,304	3,922	77	3,439	105	4,355	3,952	6,522	598,553	4	919	422,448	261,000	5,423	1,809	.....	12
66,325	378	23	317	136	924	300	679	26,327	.....	.....	36,589	14,430	640	.....	.....	13
139,829	745	55	503	129	978	649	1,528	68,820	.....	.....	65,758	12,525	.....	6	.....	14
259,660	954	50	868	22	2,376	1,386	1,820	54,524	5	150	235,500	23,144	532	30	.....	15
1,928,500	8,553	373	9,194	43	15,360	7,481	31,898	632,751	127	6,285	2,203,802	723,312	141,182	2,120	.....	16
284,471	1,515	38	1,435	188	1,789	1,914	1,542	138,592	.....	58	97,930	136,556	2,944	309	.....	17
143,716	530	55	559	463	535	73	353	10,797	.....	.....	21,896	6,584	.....	133	.....	18
705,017	3,558	42	4,736	887	7,032	4,830	6,206	417,849	.....	3,047	386,723	334,521	22,762	3,255	.....	19
667,935	3,654	319	2,938	121	4,584	12,073	11,349	125,304	8	1,646	374,588	129,595	1,102	413	.....	20
96,469	364	31	404	322	440	239	220	15,382	.....	.....	12,105	13,099	15	46	.....	21
1,786,393	8,988	363	8,761	620	10,726	11,891	22,186	1,067,199	6,020	1,863	940,784	623,459	57,254	3,179	.....	22
2,530,023	14,520	381	13,564	42	20,678	9,633	39,485	954,060	175	4,207	2,493,660	912,469	199,072	2,271	.....	23
205,379	921	40	952	208	1,595	2,629	1,083	78,338	.....	24	131,635	35,431	455	272	.....	24
849,113	4,139	337	3,323	161	4,726	8,778	10,370	240,004	.....	117	939,609	91,884	1,805	245	.....	25
1,354,714	7,450	873	5,994	183	10,647	36,364	26,923	91,783	64,034	11,187	1,142,635	296,013	430	1,397	.....	26
698,618	4,298	280	3,444	304	6,045	19,168	15,053	76,304	6,034	9,302	401,879	124,120	216	603	.....	27
1,611,429	8,591	216	9,312	211	12,888	11,395	27,376	695,137	.....	19,324	981,010	677,612	49,515	3,641	.....	28
1,447,455	8,350	648	6,558	50	10,881	15,426	26,196	118,868	92,426	16,339	887,138	208,833	7,647	1,005	.....	29
81,470	345	9	491	246	507	284	332	21,871	.....	.....	5,267	20,541	1,760	42	.....	30
1,668,855	8,425	293	10,434	202	14,832	9,682	37,232	494,857	387	5,333	1,311,789	834,320	75,739	1,549	.....	31
109,840	378	15	759	343	1,082	1,031	327	20,621	.....	244	12,816	27,819	1,899	36	.....	32
843,586	4,901	163	5,527	476	7,170	11,771	14,160	478,538	.....	444	448,028	395,075	29,553	1,753	.....	33
682,668	4,023	60	3,472	282	5,101	6,244	6,950	565,990	.....	491	310,119	293,591	8,373	716	.....	34
399,087	2,370	63	1,863	224	2,668	1,802	3,483	268,231	.....	.....	189,133	149,810	3,366	240	.....	35
1,198,230	4,411	699	4,686	219	7,321	5,174	26,799	80,921	600	470	1,650,863	58,122	4,475	392	.....	36
345,993	1,774	128	1,200	224	2,742	3,875	5,852	98,891	52	294	226,965	54,967	3,062	429	.....	37
618,543	3,667	110	2,881	122	2,873	2,972	4,111	621,322	.....	288	345,717	201,733	13,300	813	.....	38
423,005	2,692	71	2,077	74	3,478	9,480	8,599	164,012	.....	36	447,380	73,827	1,861	50	.....	39
364,430	1,968	40	1,990	301	2,714	660	2,920	126,977	1	.....	214,813	80,296	3,279	809	.....	40
70,369	377	15	375	110	482	411	416	18,918	.....	.....	19,541	30,231	430	90	.....	41
898,976	5,191	166	4,153	132	6,768	3,857	10,557	496,347	.....	1,596	640,510	250,139	5,510	136	.....	42
758,476	3,451	147	4,202	183	6,844	5,222	9,274	194,499	100	30	664,510	103,207	1,285	482	.....	43
1,516,670	9,460	692	7,063	144	11,070	30,805	30,855	137,804	81,670	19,529	1,695,846	231,631	4,194	1,706	.....	44
445,276	2,175	37	2,734	431	3,491	1,648	2,640	321,514	.....	.....	120,234	263,258	13,357	547	.....	45
170,568	999	19	1,021	180	1,434	805	1,393	59,101	.....	15	107,950	60,316	1,659	189	.....	46
34,867	138	4	130	86	331	83	103	9,239	.....	.....	8,510	6,058	35	76	.....	47
1,222,559	6,564	386	6,481	403	10,592	8,606	21,590	530,898	250	6,521	1,281,123	267,049	21,741	3,434	.....	48
1,672,904	8,043	178	9,991	156	16,398	10,672	34,667	428,490	1,025	3,758	1,485,250	807,511	21,518	7,714	.....	49

TABLE IV.—STATE OF IOWA—Continued.

	COUNTIES.	PRODUCED.										
		Tobacco.	Cotton.	Wool.	Peas and beans.	POTATOES.		Wine.	DAIRY PRODUCTS.			Hay.
						Irish.	Sweet.		Butter.	Cheese.	Milk sold.	
	Total	*Pounds.* 71,792	*Bales.*	*Pounds.* 2,967,043	*Bushels.* 42,313	*Bushels.* 5,914,620	*Bushels.* 34,292	*Gallons.* 37,518	*Pounds.* 27,512,179	*Pounds.* 1,087,741	*Gallons.* 688,800	*Tons.* 1,777,339
1	Adair			17,719	69	13,070	142	5	53,939			2,676
2	Adams	655		16,905	394	25,321	89		77,067	2,365	390	8,490
3	Allamakee			19,367	549	73,512		355	394,613	10,320	8	18,873
4	Appanoose	12,275		83,784	1,023	57,740	1,339	116	484,147	5,174		22,659
5	Audubon			6,018	157	2,993			29,872	1,035		3,457
6	Benton	50		18,671	187	97,941	192	1	570,126	4,615	1,650	32,473
7	Black Hawk	141		17,226	644	109,771	34	205	506,844	7,770	21,760	29,235
8	Boone	712		20,825	583	63,541	113		256,549	25,920	28,658	22,019
9	Bremer	3		20,101	908	77,349	1	418	400,791	14,100	1,005	26,550
10	Buchanan	210		39,990	317	85,282	4	75	533,549	16,365	1,042	28,667
11	Buena Vista			436	60	4,617			26,475	50		151
12	Butler	400		15,752	659	46,739	3	24	268,273	26,519	275	16,351
13	Calhoun			1,077		1,667			8,927			1,149
14	Carroll			1,858		3,947			14,626			2,189
15	Cass			550	27	13,867		229	56,185	3,880		7,061
16	Cedar			35,087	21	92,937	15		741,650	28,656		38,820
17	Cerro Gordo			4,508	312	12,115		21	98,267	35,025	100	8,119
18	Cherokee				60	6,178			30,755	1,050	55	4,277
19	Chickasaw	2,335		13,426	1,112	62,462	20	282	422,338	8,970		34,651
20	Clarke	855		37,209	6	31,863	63	16	203,170	17,060	540	14,889
21	Clay			700	357	4,414			25,565	175		3,684
22	Clayton	7,240		33,491	774	135,794		69	716,298	8,970	63,330	31,290
23	Clinton			44,269	633	231,348	23	53	989,896	10,570	8,694	52,706
24	Crawford	100		9,918	79	13,236	24		50,139		373	6,468
25	Dallas			32,196	659	38,012	1,510		201,368	500	110	16,724
26	Davis	793		111,137	2,234	55,135	439	587	346,277	4,159	690	18,835
27	Decatur	860		67,430	409	37,617	56	21	166,897	3,205	10	14,343
28	Delaware	414		41,243	762	116,877	292	377	674,506	101,545	13,788	42,730
29	Des Moines	100		69,859	220	98,269	1,780	11,079	478,878	25,145	71,232	24,457
30	Dickinson			945	89	7,220			26,555	630		3,267
31	Dubuque	130		31,384	625	163,881	5	306	437,149	28,020	60,568	37,393
32	Emmett	80		3,603	334	9,320			57,025	5,297		6,948
33	Fayette			38,200	374	58,652	7	206	454,868	7,525	4,540	27,327
34	Floyd	3,000		24,938	725	42,606		27	251,718	5,463	330	18,517
35	Franklin			4,228	449	26,312	7	52	130,382	1,255	67	12,008
36	Fremont	250		7,991	300	66,206	100	630	147,311	12,115		1,686
37	Greene			5,192	72	18,951			81,201	120		6,862
38	Grundy	80		14,157	383	38,995	3	10	154,107	24,800		14,576
39	Guthrie			35,180	84	12,873	44		120,390	350		10,405
40	Hamilton			1,907	82	26,323			153,755	4,730	400	14,715
41	Hancock			1,304	89	2,729			22,175			2,087
42	Hardin			12,464	26	45,077	45	10	256,357	17,125		18,785
43	Harrison			13,047	147	42,167	52	5	223,615	16,650	200	22,661
44	Henry	265		129,187	69	99,459	2,035	340	490,181	13,654	14,067	27,991
45	Howard			5,153	428	30,713		10	408,351	4,476	121	14,880
46	Humboldt			4,609	174	12,416			83,985	8,450	8,695	9,133
47	Ida				8	2,511			8,640			1,887
48	Iowa	500		31,877	366	111,882	88	2,135	499,379	3,784	6,740	30,703
49	Jackson	60		42,060	989	168,701		54	724,366	77,750		33,742

TABLE IV.—STATE OF IOWA—Continued.

PRODUCED.														
SEED.							SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Sorghum.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
2,475	53,432	171,113	4	695,518	88,621	.....	15	146,490	.....	1,218,636	9,315	22,225	853,213	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4,307	.....	5	4,092	1
.....	12	22	.....	.....	.....	.....	.....	.....	.....	9,026	.....	133	7,863	2
.....	84	14,855	.....	.....	82	.....	.....	11,079	.....	5,461	641	206	10,802	3
6	1,589	133	.....	90	6,229	.....	.....	1,042	.....	37,150	.....	1,220	38,164	4
.....	17	.....	.....	.....	.....	.....	.....	.....	.....	1,089	.....	30	2,102	5
3	428	.....	.....	.....	3,013	.....	.....	510	.....	14,348	.....	76	5,763	6
1	432	31	.....	.....	.....	.....	.....	650	.....	16,204	.....	578	4,202	7
2	51	55	.....	30	.....	.....	.....	3,925	.....	15,264	749	181	8,149	8
.....	1,331	1,076	.....	.....	79	.....	.....	7,650	.....	10,006	124	39	3,355	9
464	399	249	.....	.....	.....	.....	.....	225	.....	14,755	6	117	3,841	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	383	.....	2	162	11
.....	220	149	.....	.....	.....	.....	.....	375	.....	8,334	.....	40	2,993	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,629	.....	50	300	13
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	791	.....	.....	.....	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,078	.....	.....	1,105	15
30	4,398	.....	.....	175	20,916	.....	.....	.....	.....	12,198	.....	135	4,372	16
.....	62	.....	.....	.....	.....	.....	.....	.....	.....	2,110	.....	27	820	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	281	.....	.....	.....	18
25	949	6,547	.....	.....	.....	.....	.....	10,170	.....	5,423	.....	40	1,740	19
13	279	.....	.....	.....	137	.....	.....	.....	.....	10,411	.....	33	17,189	20
.....	.....	5	.....	.....	.....	.....	.....	.....	.....	809	.....	.....	.....	21
.....	78	11,465	.....	.....	.....	.....	.....	17,636	.....	9,882	1,881	375	12,419	22
63	1,371	1,915	.....	327	16,170	.....	.....	600	.....	17,328	10	606	18,230	23
20	.....	.....	.....	.....	.....	.....	.....	.....	.....	669	.....	.....	2,095	24
.....	20	18	.....	20	405	.....	.....	.....	.....	17,245	.....	.....	4,250	25
8	1,659	.....	.....	20	421	.....	.....	.....	.....	44,141	.....	742	29,458	26
16	265	.....	.....	.....	99	.....	.....	801	.....	17,297	.....	1,209	23,853	27
3	369	20,512	.....	11	.....	.....	.....	9	.....	11,728	.....	793	11,514	28
13	400	1,470	.....	4,835	660	.....	.....	5,860	.....	16,084	155	205	16,316	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,495	.....	.....	.....	30
2	13	10,768	.....	.....	.....	.....	.....	1,720	.....	10,811	93	284	7,561	31
.....	5	19	.....	.....	.....	.....	.....	.....	.....	2,569	.....	70	930	32
2	683	32,906	.....	.....	186	.....	.....	13,109	.....	7,341	604	299	2,621	33
.....	320	600	.....	.....	.....	.....	.....	9,230	.....	3,365	140	143	3,237	34
.....	15	5	.....	.....	.....	.....	.....	.....	.....	3,037	.....	1	150	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,650	.....	135	5,300	36
.....	110	.....	.....	16	.....	.....	.....	.....	.....	5,732	.....	215	475	37
.....	.....	400	.....	.....	.....	.....	.....	.....	.....	2,606	.....	.....	25	38
.....	8	.....	.....	.....	.....	.....	.....	.....	.....	9,478	.....	.....	1,820	39
.....	.....	2,300	.....	.....	.....	.....	.....	.....	.....	8,381	.....	10	1,971	40
.....	15	.....	.....	.....	.....	.....	.....	.....	.....	102	.....	.....	100	41
4	37	.....	.....	62	75	.....	.....	550	.....	9,838	.....	12	2,180	42
.....	41	.....	.....	20	.....	.....	.....	.....	.....	13,630	.....	50	10,265	43
43	2,371	2,016	.....	.....	1,503	.....	.....	10,398	.....	28,826	1,732	235	21,765	44
.....	23	4,704	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	1,100	45
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,399	.....	.....	.....	46
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	47
84	476	15	.....	118	2,179	.....	.....	95	.....	17,847	.....	472	9,408	48
32	322	10,165	.....	.....	.....	.....	.....	26,180	.....	20,256	1,144	125	14,729	49

TABLE IV.—STATE OF IOWA—Continued.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
		Number.	*Number.*	*Number.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
50	Jasper	198,411	33,146	77,131	8,870,354	457,808	138,548	2,559,058	19,153	1,303	8,668	28,589	561,327
51	Jefferson	163,276	69,429	12,936	7,611,811	352,349	87,853	1,711,007	35,675	350	2,120	29,575	286,423
52	Johnson	228,919	47,925	41,437	8,496,041	499,824	181,911	2,864,412	53,700	2,823	9,161	2,155	801,016
53	Jones	213,399	48,007	27,030	7,786,975	330,421	144,149	2,214,146	11,325	728	270	285	636,989
54	Keokuk	176,975	42,688	92,675	8,170,681	512,520	126,215	2,287,488	34,488	906	5,537	20,717	631,687
55	Kossuth	12,488	2,319	30,699	630,580	48,255	22,711	227,639	.....	35	.....	218	20,468
56	Lee	175,662	60,596	23,820	7,750,525	294,883	136,477	1,948,977	56,267	24,218	22,321	1,720	464,910
57	Linn	227,019	64,078	32,859	10,364,525	598,137	245,501	3,371,939	30,360	17,202	68,065	3,996	837,852
58	Louisa	144,172	48,111	26,766	6,721,425	253,400	135,970	1,855,863	43,646	3,345	38,213	10,239	691,090
59	Lucas	107,996	27,206	49,504	3,550,461	132,718	90,291	895,109	11,678	18,374	2,677	16,613	234,183
60	Lyon	604	230	7,494	31,080	4,465	4,000	14,460	.....	.....	.....	.....	.....
61	Madison	126,243	23,687	50,272	3,516,431	257,164	116,542	1,644,035	17,140	964	5,413	10,786	457,258
62	Mahaska	201,651	44,121	33,194	8,103,998	386,290	108,321	2,027,540	43,260	2,424	5,755	5,720	670,939
63	Marion	173,129	57,586	46,846	8,376,390	371,062	131,913	2,355,831	51,909	645	69	7,986	679,720
64	Marshall	200,816	16,771	20,967	6,863,379	378,472	138,568	1,808,258	4,912	843	8,448	2,861	322,015
65	Mills	81,889	29,584	39,656	3,564,201	156,780	110,504	1,215,629	9,383	1,820	32,062	3,273	211,865
66	Mitchell	55,721	10,084	55,487	2,165,450	102,083	58,110	537,995	77	400	15	1,040	60,115
67	Monona	28,822	8,972	67,237	799,210	76,045	35,694	355,905	335	3,391	.....	91	65,114
68	Monroe	100,453	49,213	50,850	4,682,189	123,831	77,317	1,531,809	25,081	6	6,930	11,711	402,381
69	Montgomery	30,284	11,656	28,507	1,373,765	58,208	28,417	476,059	240	700	400	1,481	65,515
70	Muscatine	204,261	31,285	19,577	9,490,715	300,877	194,339	2,005,772	34,117	7,797	28,495	5,849	584,914
71	O'Brien	3,146	.....	13,174	82,070	1,100	1,125	27,600	.....	.....	.....	.....	.....
72	Page	80,941	25,188	44,656	3,562,383	189,984	61,049	912,001	5,103	170	1,340	1,477	270,469
73	Palo Alto	4,852	1,646	18,675	195,053	18,742	9,581	105,692	.....	.....	205	157	13,869
74	Plymouth	11,274	365	22,779	277,749	22,567	3,936	119,291	.....	.....	.....	.....	.....
75	Pocahontas	7,078	951	30,517	330,930	29,405	6,790	49,913	.....	.....	.....	.....	12,347
76	Polk	151,014	34,218	41,506	6,667,664	310,167	163,683	2,113,188	27,041	7,403	5,838	4,718	567,702
77	Pottawattamie	46,043	20,681	36,928	2,471,865	136,278	51,561	805,992	4,897	9,779	33,336	6,290	110,636
78	Poweshiek	151,419	18,379	64,107	6,107,700	341,954	138,235	1,507,008	8,382	370	2,841	1,804	272,470
79	Ringgold	41,919	21,387	43,953	1,664,735	112,312	27,408	591,950	2,050	100	1,320	8,966	150,567
80	Sac	9,070	2,916	26,406	429,933	32,846	31,272	160,981	10	250	112	472	16,452
81	Scott	235,741	14,835	8,630	11,744,695	497,591	491,551	2,747,995	36,207	36,902	16,112	2,340	706,116
82	Shelby	16,368	6,184	17,242	797,800	58,738	31,655	349,091	456	6,128	3,912	329	38,970
83	Sioux	1,237	.....	4,173	20,630	620	.....	15,150	.....	.....	.....	.....	.....
84	Story	42,474	9,468	24,556	1,908,980	99,809	39,411	453,407	1,878	369	.....	1,035	133,037
85	Tama	167,563	20,283	79,236	6,540,221	432,728	221,733	1,745,772	6,732	184	26,144	3,190	375,148
86	Taylor	46,895	22,873	39,951	2,212,586	91,340	29,350	518,842	870	.....	500	9,910	109,745
87	Union	28,675	11,330	26,692	1,233,983	73,495	20,329	416,087	824	106	771	3,922	85,181
88	Van Buren	128,615	85,189	10,093	5,538,664	241,384	81,280	1,758,720	33,986	200	6,345	8,937	465,711
89	Wapello	132,373	51,734	26,238	5,861,913	243,546	100,547	1,658,095	38,563	10,691	7,304	14,478	448,943
90	Warren	142,942	47,719	55,135	7,461,356	306,118	131,181	2,492,151	44,269	650	951	11,214	644,352
91	Washington	197,396	41,762	20,649	8,135,408	332,745	83,958	1,786,789	33,194	1,123	152	3,200	478,411
92	Wayne	95,785	27,509	37,852	3,154,245	184,257	54,320	1,161,527	9,978	.....	425	15,545	258,545
93	Webster	37,175	8,967	53,591	1,852,565	139,103	26,290	664,032	201	610	.....	4,925	60,787
94	Winnebago	3,955	2,190	10,804	203,030	14,196	5,124	53,794	5	.....	.....	478	9,467
95	Winneshiek	243,975	44,360	59,193	8,119,041	498,109	429,445	2,888,244	4,963	10,705	124,175	4,247	410,761
96	Woodbury	12,475	6,005	22,410	707,900	55,811	39,315	318,705	.....	500	79,000	.....	9,180
97	Worth	14,030	6,475	33,442	738,641	64,580	19,161	223,474	110	310	.....	2,680	31,583
98	Wright	18,323	3,793	27,551	682,665	40,995	24,105	212,609	16	.....	.....	400	32,959

TABLE IV.—STATE OF IOWA—Continued.

LIVE STOCK.								PRODUCED.								
								WHEAT.								
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Lbs.*	
1,781,682	8,506	586	6,658	168	10,076	15,836	31,263	773,359	70	455	2,102,366	270,631	10,823	2,509	.....	50
1,418,704	9,150	607	6,365	149	11,181	29,300	32,845	153,716	81,063	44,587	1,100,560	242,364	2,247	1,041	.....	51
1,829,265	9,989	690	9,628	85	15,817	16,975	40,456	501,254	1,887	27,362	2,147,570	491,137	21,553	3,656	.....	52
1,430,598	7,791	202	9,736	37	9,764	7,725	18,724	476,020	19	1,868	1,606,646	682,260	15,198	3,263	.....	53
1,887,444	11,253	771	8,207	285	12,966	27,551	33,225	335,397	7,479	14,869	1,297,459	236,410	10,180	2,436	.....	54
161,965	891	35	874	151	1,633	424	1,198	52,258	.....	.....	65,137	67,825	2,294	540	.....	55
1,448,287	8,993	970	7,959	48	12,312	21,446	24,938	165,486	95,326	96,553	1,187,322	272,134	28,838	1,100	.....	56
2,220,945	11,465	398	10,887	105	18,863	15,650	40,248	707,868	.....	8,473	2,261,647	792,119	18,327	3,009	.....	57
1,467,690	7,255	416	5,987	71	12,530	12,835	26,478	193,385	27,786	18,510	931,263	169,452	2,674	1,959	.....	58
862,585	4,665	414	3,690	204	7,438	17,240	17,536	135,435	3,652	2,732	597,322	174,889	3,220	1,978	.....	59
8,589	30	3	66	40	90	5	29	400	.....	.....	1,250	900	.....	.....	.....	60
1,142,054	5,459	503	4,337	179	7,724	20,183	19,895	357,144	887	3,879	1,453,684	140,639	1,294	725	.....	61
1,755,433	8,924	933	6,970	272	11,030	31,652	33,501	351,204	3,528	4,902	1,861,282	197,109	1,794	1,542	.....	62
1,617,209	8,975	685	7,162	249	12,072	29,074	41,238	369,729	4,685	8,230	2,110,900	189,331	5,293	3,316	.....	63
1,184,168	7,494	312	5,219	80	7,812	3,952	21,537	921,860	700	1,045	1,239,631	308,671	8,229	1,570	.....	64
880,702	4,122	345	3,638	118	6,698	3,354	13,985	162,821	80	1,837	1,380,055	191,569	11,451	821	.....	65
453,962	2,600	39	2,986	239	3,446	2,440	2,603	564,849	45	100	150,847	358,105	33,804	513	.....	66
422,220	1,413	75	2,410	269	3,695	4,043	2,732	88,990	.....	10	285,457	50,346	824	16	.....	67
1,089,687	5,122	414	4,687	466	8,805	21,168	21,739	144,300	15,515	11,187	754,692	185,173	233	295	.....	68
302,311	1,461	135	1,256	158	2,317	4,503	10,287	59,712	.....	146	323,168	37,393	.....	70	.....	69
1,671,159	9,238	555	7,101	26	12,630	7,173	24,504	331,292	1,855	36,726	1,208,640	320,256	96,049	4,011	.....	70
41,490	182	12	123	179	167	.....	44	4,648	.....	.....	500	8,909	404	.....	.....	71
913,544	4,645	372	3,899	76	5,513	7,532	14,619	68,907	529	458	1,001,054	123,457	110	120	.....	72
101,202	349	10	760	257	1,385	106	357	19,475	.....	.....	22,336	19,976	.....	69	.....	73
125,750	561	40	533	301	1,133	101	336	34,761	.....	.....	22,048	22,741	970	.....	.....	74
99,312	374	18	596	366	914	7	803	18,413	.....	.....	32,860	11,015	260	63	.....	75
1,421,866	6,726	492	5,818	96	9,599	9,032	28,626	366,163	260	1,410	1,779,875	176,399	17,253	683	.....	76
586,654	3,040	144	3,134	115	4,987	2,195	6,683	148,257	608	1,866	611,528	88,108	6,169	106	.....	77
1,282,205	7,064	507	5,223	125	9,585	8,395	25,102	709,501	225	533	1,435,557	189,362	19,778	1,647	.....	78
580,050	2,612	204	2,306	191	3,921	14,219	8,764	40,194	187	1,496	340,735	79,159	313	595	.....	79
111,436	402	29	404	269	586	341	381	37,090	.....	20	42,267	38,831	.....	292	.....	80
1,932,358	9,386	847	9,846	4	11,767	3,721	32,757	620,927	27	4,262	1,855,226	538,102	638,440	1,340	.....	81
264,761	1,199	91	1,151	98	1,418	2,806	2,060	45,489	.....	.....	155,320	25,594	10	.....	.....	82
24,305	104	12	109	55	172	36	18	.....	.....	.....	.....	.....	.....	.....	.....	83
407,708	1,580	54	2,253	46	3,975	3,185	5,388	131,022	.....	219	390,395	97,938	808	424	.....	84
1,350,223	7,959	251	6,073	376	8,842	4,547	17,646	1,053,447	720	1,018	1,103,371	282,591	23,588	1,934	.....	85
592,739	2,744	175	2,559	91	4,248	9,953	10,568	56,768	84	1,487	438,089	85,886	203	242	.....	86
357,037	2,058	128	1,557	71	3,048	4,675	5,231	57,978	239	2,988	259,063	65,145	.....	398	.....	87
1,241,738	7,137	704	5,859	81	8,915	38,112	25,866	84,291	147,536	41,205	906,874	255,820	526	1,585	.....	88
1,217,715	6,826	635	5,163	223	9,031	25,193	27,389	163,716	41,334	14,835	1,054,570	166,356	3,016	1,319	.....	89
1,587,699	7,830	453	5,660	127	9,699	24,569	31,582	404,208	2,264	2,296	1,925,914	169,217	4,676	1,334	.....	90
1,571,064	8,653	683	7,165	368	14,150	19,618	30,886	324,522	8,531	13,773	1,028,564	268,027	6,415	1,349	.....	91
843,481	4,418	406	3,627	114	7,339	18,750	14,142	103,666	6,036	2,226	560,828	184,531	1,946	1,540	.....	92
472,668	2,435	111	2,357	463	3,624	3,160	3,304	155,285	5	20	301,176	98,762	2,657	753	.....	93
57,490	236	7	390	142	527	518	411	23,914	.....	20	8,040	12,545	532	.....	.....	94
1,648,947	6,782	98	8,715	1,054	10,584	11,373	17,337	1,479,331	.....	1,030	700,191	822,400	99,095	2,046	.....	95
231,405	873	77	1,254	252	2,406	706	1,378	44,667	.....	70	99,740	40,653	1,876	24	.....	96
202,466	846	18	1,309	363	1,747	1,590	1,365	97,156	.....	.....	49,472	71,107	1,097	249	.....	97
187,838	947	33	998	171	1,283	785	1,229	72,558	.....	.....	85,284	55,859	1,968	154	.....	98

TABLE IV.—STATE OF IOWA—Continued.

	COUNTIES.	PRODUCED.										
		Tobacco.	Cotton.	Wool.	Peas and beans.	POTATOES.		Wine.	DAIRY PRODUCTS.			Hay.
						Irish.	Sweet.		Butter.	Cheese.	Milk sold.	
		Pounds.	*Bales.*	*Pounds.*	*Bushels.*	*Bushels.*	*Bushels.*	*Gallons.*	*Pounds.*	*Pounds.*	*Gallons.*	*Tons.*
50	Jasper	310	.....	40,865	707	185,736	902	1,630	570,285	9,850	686	28,454
51	Jefferson	997	.....	107,394	74	72,637	820	57	403,782	4,505	.....	26,335
52	Johnson	194	.....	69,796	695	104,889	410	131	594,573	32,962	47,803	40,659
53	Jones	.....	.....	37,104	593	111,216	89	7	733,645	35,121	88,364	37,936
54	Keokuk	795	.....	91,713	43	97,943	3,049	191	517,665	8,320	1,300	35,833
55	Kossuth	.....	.....	1,540	272	10,449	.....	.....	86,131	1,300	300	7,442
56	Lee	60	.....	93,039	421	132,176	2,513	5,806	451,724	110,092	42,096	24,060
57	Linn	.....	.....	49,921	1,496	157,851	570	232	893,190	24,350	4,150	51,207
58	Louisa	245	.....	51,425	243	74,788	1,068	568	383,926	2,988	50	25,880
59	Lucas	4,398	.....	59,106	327	54,274	540	271	397,894	6,835	418	14,680
60	Lyon	.....	.....	.....	.....	710	.....	.....	4,565	.....	.....	375
61	Madison	975	.....	71,999	656	62,211	663	222	302,835	5,202	.....	20,758
62	Mahaska	2,491	.....	138,512	693	127,145	411	114	582,402	4,336	7,097	28,132
63	Marion	11,501	.....	88,820	597	152,763	1,926	1,316	499,153	10,535	5,560	21,522
64	Marshall	525	.....	20,934	2,302	99,881	458	7	405,972	1,398	270	23,439
65	Mills	300	.....	11,652	551	80,074	372	250	182,755	2,845	.....	16,471
66	Mitchell	.....	.....	8,906	313	36,141	.....	.....	194,060	3,000	300	15,415
67	Monona	.....	.....	18,783	1,068	24,026	.....	80	85,611	4,700	70	16,132
68	Monroe	432	.....	72,052	450	64,073	471	286	282,452	8,237	900	21,206
69	Montgomery	.....	.....	18,492	23	23,991	90	8	87,220	190	.....	9,059
70	Muscatine	44	.....	28,090	426	147,005	2,732	429	380,382	12,368	30,597	29,841
71	O'Brien	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
72	Page	50	.....	22,213	393	58,856	120	345	188,699	1,750	1,025	16,352
73	Palo Alto	.....	.....	273	173	6,506	.....	.....	45,525	60	.....	7,432
74	Plymouth	.....	.....	404	.....	15,480	.....	.....	.....	.....	.....	.....
75	Pocahontas	.....	.....	.....	96	4,753	.....	.....	39,265	1,750	.....	4,864
76	Polk	2,000	.....	15,992	1,473	132,172	1,483	636	382,606	11,511	23,584	25,513
77	Pottawattamie	25	.....	5,692	669	81,860	326	465	200,491	3,970	1,870	19,326
78	Poweshiek	230	.....	28,127	445	78,987	167	127	286,630	10,451	3,250	22,783
79	Ringgold	5,631	.....	52,856	334	27,894	65	.....	163,485	5,958	15	14,325
80	Sac	.....	.....	2,584	308	7,770	.....	.....	30,120	50	314	10
81	Scott	50	.....	13,635	718	361,073	1,574	4,289	702,706	55,640	84,062	31,376
82	Shelby	.....	.....	11,103	239	9,922	.....	.....	61,834	660	.....	6,492
83	Sioux	.....	.....	144	.....	.....	.....	.....	.....	.....	.....	.....
84	Story	.....	.....	8,918	772	25,034	32	16	132,249	29,010	900	13,730
85	Tama	75	.....	17,080	820	88,616	34	170	407,567	7,685	5,265	25,854
86	Taylor	335	.....	33,868	16	38,507	.....	3	120,167	2,720	.....	14,174
87	Union	.....	.....	19,622	34	27,707	30	215	92,797	1,340	45	9,817
88	Van Buren	.....	.....	129,303	660	73,322	1,205	198	443,586	11,212	15	22,948
89	Wapello	2,708	.....	82,511	487	86,156	1,456	225	314,300	2,028	18,640	20,487
90	Warren	120	.....	74,957	800	114,885	891	185	382,568	7,941	2,745	24,517
91	Washington	461	.....	66,864	240	67,167	1,261	715	457,010	20,879	4,136	31,246
92	Wayne	5,049	.....	50,570	486	39,260	37	125	230,975	3,650	.....	19,291
93	Webster	65	.....	8,829	140	25,523	.....	2	221,990	6,760	425	23,378
94	Winnebago	.....	.....	1,476	44	1,985	.....	.....	17,305	260	.....	3,351
95	Winneshiek	208	.....	42,233	1,506	77,525	2	347	810,126	14,995	110	42,246
96	Woodbury	.....	.....	415	265	25,040	.....	.....	22,845	.....	.....	10,433
97	Worth	.....	.....	5,226	174	9,161	.....	24	94,290	250	.....	9,839
98	Wright	10	.....	3,734	43	8,852	.....	75	63,354	2,840	.....	8,053

TABLE IV.—STATE OF IOWA—Continued.

PRODUCED.														
SEED.							SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Sorghum.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
30	243	3,520	1	2,735	135	.....	.....	370	.....	30,554	.....	537	20,567	50
117	6,069	2,200	.....	.....	.....	.....	.....	320	.....	33,625	.....	274	20,945	51
205	3,844	105	3	674,500	22,475	.....	.....	.....	.....	32,231	.....	409	11,089	52
.....	298	13,105	.....	.....	1,281	.....	.....	641	.....	20,101	.....	.....	11,195	53
.....	602	11	.....	25	1,226	.....	.....	.....	.....	39,204	.....	907	24,817	54
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,877	.....	.....	.....	55
48	10,189	20	.....	.....	.....	.....	.....	1,235	.....	36,743	565	924	21,378	56
62	348	4,804	.....	1,587	1,183	.....	.....	371	.....	35,211	.....	1,804	10,411	57
.....	517	558	.....	.....	978	.....	.....	229	.....	21,906	149	344	38,086	58
23	633	58	.....	180	382	.....	.....	20	.....	20,688	178	278	23,183	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60
15	104	22	.....	46	332	.....	.....	3,341	.....	21,082	384	358	21,775	61
4	250	6,665	.....	5	1,076	.....	.....	.....	.....	35,974	.....	726	22,601	62
.....	412	1,023	.....	50	2	.....	.....	376	.....	52,473	.....	502	17,102	63
10	117	42	.....	.....	646	.....	.....	.....	.....	15,428	.....	112	7,142	64
2	19	.....	.....	.....	.....	.....	.....	.....	.....	8,407	.....	416	8,442	65
.....	.....	2,025	.....	.....	705	.....	.....	200	.....	425	.....	10	340	66
.....	.....	.....	.....	1,000	.....	.....	.....	2	.....	7,069	.....	20	9,780	67
13	642	11	.....	50	853	.....	.....	.....	.....	28,170	.....	258	13,324	68
.....	12	.....	.....	.....	.....	.....	.....	5	.....	5,485	.....	30	5,930	69
10	934	102	.....	8,835	448	.....	.....	80	.....	21,929	.....	621	25,791	70
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	71
.....	21	.....	.....	.....	.....	.....	.....	.....	.....	16,352	.....	240	12,736	72
.....	.....	9	.....	.....	.....	.....	.....	.....	.....	570	.....	.....	.....	73
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	74
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,087	.....	.....	.....	75
.....	12	5	.....	.....	448	.....	.....	205	.....	25,354	20	201	15,203	76
.....	42	.....	.....	.....	.....	.....	.....	.....	.....	9,608	.....	225	7,825	77
53	207	.....	.....	.....	.....	.....	15	.....	.....	12,179	.....	848	8,224	78
.....	123	.....	.....	.....	.....	.....	.....	.....	.....	13,224	.....	439	14,920	79
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,022	.....	10	150	80
5	409	5,650	.....	200	350	.....	.....	.....	.....	7,387	.....	338	11,726	81
.....	13	.....	.....	.....	.....	.....	.....	.....	.....	3,002	.....	21	1,993	82
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	83
.....	5	11	.....	256	2,240	.....	.....	130	.....	5,751	.....	2	5,274	84
.....	167	18	.....	50	.....	.....	.....	.....	.....	16,543	.....	119	9,123	85
.....	36	.....	.....	.....	.....	.....	.....	.....	.....	13,772	.....	67	12,317	86
20	206	.....	.....	11	.....	.....	.....	.....	.....	6,123	.....	149	7,409	87
71	5,624	1,600	.....	4	80	.....	.....	11,401	.....	37,171	637	829	24,384	88
10	1,128	.....	.....	50	132	.....	.....	1,640	.....	31,906	.....	858	22,001	89
12	95	1,420	.....	.....	331	.....	.....	.....	.....	29,893	.....	139	19,487	90
28	161	.....	.....	.....	.....	.....	.....	.....	.....	23,277	.....	361	21,965	91
1	826	.....	.....	.....	1,159	.....	.....	.....	.....	20,410	.....	79	18,835	92
.....	.....	.....	.....	.....	.....	.....	.....	425	.....	11,508	.....	22	585	93
.....	.....	2	.....	210	5	.....	.....	.....	.....	119	.....	.....	230	94
902	261	5,580	.....	.....	.....	.....	.....	3,685	.....	1,195	103	40	3,510	95
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,220	96
.....	6	147	.....	.....	.....	.....	.....	.....	.....	2,162	.....	.....	80	97
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,615	.....	10	325	98

TABLE IV.—STATE OF KANSAS.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of homemanufactures.	Value of animals slaughtered or sold for slaughter.
		Improved.	UNIMPROVED.		Of farms.	Of farming implements and machinery.							
			Woodland.	Other unimproved.									
	Total	*Number.* 1,971,003	*Number.* 635,419	*Number.* 3,050,457	*Dollars.* 90,327,040	*Dollars.* 4,053,312	*Dollars.* 2,519,452	*Dollars.* 27,630,651	*Dollars.* 158,045	*Dollars.* 149,013	*Dollars.* 368,917	*Dollars.* 156,910	*Dollars.* 4,156,346
1	Allen	30,474	8,070	31,773	1,412,870	65,150	56,277	445,572	2,[illegible]98	631	6,712	1,497	66,234
2	Anderson	29,598	14,066	70,114	1,343,358	84,427	46,251	442,653	858	310	56,662	2,257	77,665
3	Atchison	82,593	21,132	57,741	3,525,775	219,242	101,352	1,294,753	4,651	5,945	18,492	1,113	242,744
4	Bourbon	98,069	23,570	130,429	4,783,865	190,817	111,531	1,187,729	11,837	13,019	1,944	7,637	136,741
5	Brown	50,174	10,121	56,309	2,245,711	111,550	47,708	451,232	2,625	.....	2,670	1,711	160,415
6	Butler	10,839	10,735	47,536	511,230	39,683	29,285	107,411	.....	150	50	27	29,608
7	Chase	9,810	6,701	38,454	949,697	39,167	22,023	178,286	75	.....	.....	11,720	35,547
8	Cherokee	61,428	22,742	144,219	2,063,517	131,425	63,155	848,655	4,290	1,173	7,799	8,480	62,676
9	Clay	10,885	2,936	62,986	621,990	48,650	13,825	180,725	.....	307	401	.....	19,228
10	Cloud	90,371	6,260	18	572,910	40,300	19,036	155,044	.....	259	100	242	10,753
11	Coffey	34,798	12,806	62,973	1,953,215	92,921	57,907	528,077	1,546	320	15,490	2,762	103,458
12	Cowley	2,381	12,853	51,371	295,917	16,476	10,933	163,151	400	.....	.....	40	80
13	Crawford	60,181	13,616	180,423	2,676,500	132,533	56,266	709,767	35	481	4,711	3,742	67,497
14	Davis	45,006	5,265	722	760,530	15,945	33,190	353,860	.....	5,485	15,715	355	15,715
15	Dickinson	12,396	3,545	43,641	636,142	31,449	38,150	181,152	20	360	.....	.....	56,322
16	Doniphan	88,028	20,935	45,166	3,962,347	176,355	149,531	1,625,721	9,900	2,292	20,695	9,914	491,491
17	Douglas	94,852	27,936	91,111	6,689,989	150,593	137,765	3,511,452	20,311	22,288	30,355	20,819	238,100
18	Ellsworth	2,476	1,502	15,378	113,470	10,085	17,544	53,492	.....	1,665	2,661	.....	55,790
19	Franklin	78,324	14,064	69,078	3,438,800	177,805	95,495	971,590	2,135	.....	16,459	110	72,100
20	Greenwood	20,161	13,272	41,165	997,453	36,972	39,307	312,[illegible]68	982	4,342	280	2,903	50,625
21	Howard	2,251	2,253	4,966	91,880	6,930	5,000	56,157	.....	.....	.....	75	10,171
22	Jackson	41,833	18,103	58,882	2,386,640	85,319	23,716	641,111	3,407	40	.....	.....	86,969
23	Jefferson	97,583	29,586	72,448	4,363,943	179,907	76,559	1,031,237	1,906	135	5,551	720	357,470
24	Jewell	961	866	18,005	47,750	3,008	390	20,350	.....	.....	.....	.....	.....
25	Johnson	119,528	20,425	46,671	4,300,355	181,620	112,363	1,172,387	4,328	1,109	2,480	852	147,329
26	Labette	40,782	12,058	154,811	1,851,390	93,550	41,996	457,907	193	759	4,594	3,582	36,391
27	Leavenworth	100,191	43,821	33,463	5,207,551	152,678	235,175	1,107,381	46,732	48,009	34,100	3,122	269,346
28	Lincoln	1,226	1,082	10,614	63,150	4,931	3,882	6,960	.....	70	35	60	670
29	Linn	93,198	37,926	82,707	3,576,846	158,751	88,369	977,132	5,385	2,259	14,159	4,267	169,449
30	Lyon	38,253	13,381	57,309	2,551,968	101,780	43,096	513,781	5,033	1,055	15,606	2,049	69,066
31	Marion	3,601	1,118	9,575	185,760	13,479	7,308	95,728	.....	209	.....	.....	20,157
32	Marshall	33,868	9,244	107,991	1,545,385	79,748	51,038	568,819	100	561	5,671	3,512	67,917
33	McPherson	3,608	1,586	40,708	270,770	12,121	12,379	39,436	71	.....	325	510	2,982
34	Miami	88,928	29,463	77,993	4,069,590	145,942	84,932	891,307	4,781	409	123	1,703	154,154
35	Mitchell	30,192	1,708	160	98,250	9,302	.....	5,131	.....	.....	.....	260	.....
36	Montgomery	21,653	16,603	130,649	821,800	40,114	52,263	288,159	.....	.....	87	.....	7,023
37	Morris	10,506	5,199	19,773	549,946	30,105	12,435	165,542	300	.....	.....	.....	18,253
38	Nemaha	41,723	19,430	99,990	1,996,630	115,322	40,881	536,817	90	.....	2,000	465	202,138
39	Neosho	38,915	12,449	79,665	1,472,533	77,194	43,991	422,882	64	1,369	5,467	1,694	48,995
40	Osage	29,178	11,628	122,950	1,943,030	107,174	26,263	398,571	1,250	225	80	295	60,567
41	Osborne	3,780	220	.....	7,200	880	.....	.....	.....	.....	.....	.....	.....
42	Ottawa	11,441	6,030	66,484	559,240	34,889	14,081	188,048	.....	885	395	125	16,051
43	Pottawattamie	31,732	14,141	60,709	1,891,220	108,063	72,846	803,439	690	6,477	15,377	2,290	118,092
44	Republic	5,613	3,404	60,803	373,700	18,956	4,407	130,698	.....	.....	25	100	2,726
45	Rice	13	25	762	2,600	55	450	1,340	.....	20	.....	.....	42
46	Riley	28,366	9,566	62,347	1,808,615	93,171	66,323	502,384	825	600	7,096	188	57,367
47	Saline	19,756	3,440	90,029	1,185,962	68,770	45,668	347,187	50	.....	.....	430	18,378
48	Sedgwick	3,459	3,388	31,661	266,790	21,725	8,865	171,797	.....	100	.....	.....	18,223
49	Shawnee	43,259	11,918	42,903	3,485,760	110,217	84,311	764,228	4,520	5,253	6,055	610	113,287
50	Smith	407	652	5,821	25,300	875	.....	9,600	.....	.....	.....	.....	.....
51	Wabaunsee	16,875	9,122	59,424	973,080	64,681	31,143	234,845	1,165	125	500	.....	22,052
52	Washington	9,819	5,184	34,987	453,290	26,154	16,263	165,307	.....	.....	.....	.....	18,302
53	Wilson	14,893	8,362	38,119	703,240	50,533	15,083	262,776	200	.....	.....	22,118	36,452
54	Woodson	10,024	4,984	17,707	398,810	20,630	8,680	151,220	133	100	.....	28,116	18,726
55	Wyandotte	20,741	11,924	5,758	1,208,807	31,939	44,765	350,414	14,957	1,025	74,995	4,403	54,910

TABLE IV.—STATE OF KANSAS.

LIVE STOCK.								PRODUCED.							
								WHEAT.							
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
23, 173, 185	117, 786	11, 786	123, 440	20, 774	229, 753	109, 088	206, 587	1, 314, 522	1, 076, 676	85, 207	17, 025, 525	4, 097, 925	98, 405	27, 826	.....	
364, 096	1, 717	136	1, 842	172	4, 463	1, 870	1, 831	3, 863	23, 871	990	187, 225	115, 708	137	960	.....	1
460, 046	2, 711	203	2, 796	204	4, 230	2, 950	2, 533	4, 115	31, 654	3, 614	206, 989	77, 779	587	409	.....	2
793, 741	3, 793	618	4, 055	142	5, 805	1, 084	9, 514	4, 230	67, 548	3, 496	808, 195	191, 000	5, 079	1, 726	.....	3
780, 151	5, 423	562	5, 299	765	9, 290	4, 302	6, 867	2, 040	143, 139	2, 081	706, 607	266, 320	884	457	.....	4
628, 520	3, 004	283	2, 767	88	5, 053	2, 590	7, 900	36, 613	26, 006	400	614, 268	128, 136	4, 679	380	.....	5
284, 285	987	148	1, 082	282	4, 172	2, 603	684	4, 757	587	727	38, 915	2, 406	.....	7	.....	6
279, 964	1, 189	60	1, 201	98	4, 632	1, 255	585	40, 593	6, 668	1, 594	104, 626	26, 748	255	.....	.....	7
574, 269	3, 561	443	3, 002	1, 757	6, 321	2, 064	5, 791	1, 778	53, 014	1, 454	291, 916	68, 059	291	2, 629	.....	8
231, 869	1, 634	81	1, 154	321	1, 723	42	574	35, 659	1, 045	45	95, 145	6, 090	.....	.....	.....	9
220, 978	894	113	842	363	1, 760	614	637	21, 779	15	.....	76, 105	4, 735	9	54	.....	10
720, 146	2, 762	187	3, 459	284	5, 963	11, 917	2, 855	39, 636	8, 169	1, 397	268, 218	90, 190	129	596	.....	11
118, 950	791	60	819	375	724	1, 130	234	6, 090	2, 490	2, 380	38, 720	10, 200	1, 215	185	.....	12
640, 176	3, 304	435	3, 014	1, 466	7, 486	2, 605	3, 245	1, 111	33, 271	213	285, 500	56, 785	464	1, 793	.....	13
304, 735	1, 308	56	1, 539	701	4, 100	127	856	31, 170	15, 380	3, 061	160, 125	21, 130	709	40	.....	14
265, 418	1, 153	83	1, 494	148	5, 009	200	834	36, 452	18, 860	917	97, 615	21, 628	200	215	.....	15
918, 480	4, 124	721	3, 868	636	6, 123	4, 586	23, 272	48, 614	109, 503	5, 309	1, 326, 968	148, 676	28, 822	832	.....	16
1, 240, 213	6, 614	434	6, 656	253	9, 412	1, 898	14, 504	39, 932	25, 110	2, 639	1, 065, 113	415, 129	3, 161	763	.....	17
67, 985	187	80	298	128	1, 625	28	186	2, 175	.....	20	12, 167	1, 456	140	.....	.....	18
765, 960	3, 706	314	3, 818	391	6, 717	5, 182	6, 636	4, 392	40, 079	538	618, 840	181, 515	1, 320	377	.....	19
331, 815	1, 638	64	2, 323	191	5, 236	3, 575	1, 890	24, 723	10, 726	1, 411	173, 590	24, 492	100	931	.....	20
75, 341	243	23	502	108	1, 240	592	435	1, 988	2, 778	105	26, 795	2, 710	.....	255	.....	21
635, 214	3, 484	223	3, 349	81	5, 745	2, 857	4, 622	38, 345	13, 238	1, 460	486, 940	137, 894	789	285	.....	22
1, 142, 748	6, 313	651	6, 215	452	13, 181	4, 072	21, 818	10, 011	22, 291	1, 190	1, 257, 790	210, 040	912	1, 070	.....	23
8, 347	35	6	35	44	8	3	8	.....	.....	.....	.....	.....	.....	.....	.....	24
836, 965	4, 708	681	4, 518	558	6, 143	3, 691	10, 342	50, 557	21, 278	5, 681	1, 074, 186	335, 056	13, 730	2, 098	.....	25
538, 623	2, 644	451	2, 538	1, 990	5, 413	2, 910	2, 540	702	27, 812	530	128, 543	32, 489	258	2, 164	.....	26
944, 695	4, 480	689	4, 701	711	7, 296	3, 406	17, 435	6, 515	25, 132	1, 272	1, 133, 188	193, 851	3, 757	1, 275	.....	27
33, 436	130	11	305	53	480	22	135	1, 778	8	.....	9, 536	.....	.....	.....	.....	28
832, 929	5, 362	476	4, 955	407	6, 979	8, 483	9, 432	4, 337	112, 364	3, 282	728, 814	300, 880	10	1, 748	.....	29
674, 945	3, 108	169	4, 188	80	7, 903	3, 214	2, 655	100, 704	11, 449	596	342, 855	106, 096	587	173	.....	30
107, 699	407	16	537	261	2, 570	485	291	6, 139	1, 583	.....	20, 827	1, 879	.....	.....	.....	31
468, 748	2, 534	173	3, 025	490	3, 893	2, 379	2, 909	156, 887	3, 863	726	333, 505	45, 476	1, 432	103	.....	32
72, 210	263	21	340	354	1, 596	36	260	4, 314	824	.....	40, 540	2, 818	.....	.....	.....	33
861, 145	4, 913	557	4, 774	358	7, 027	3, 929	7, 756	13, 224	41, 372	814	764, 145	268, 500	4, 517	846	.....	34
56, 377	189	40	141	120	537	.....	44	666	.....	.....	6, 250	58	.....	.....	.....	35
337, 771	1, 629	329	1, 595	1, 348	2, 742	674	1, 065	193	688	25	12, 665	753	.....	113	.....	36
181, 086	1, 033	121	1, 165	34	2, 405	682	642	21, 832	19, 832	395	89, 815	15, 341	95	.....	.....	37
638, 993	3, 307	156	3, 405	209	5, 607	3, 591	4, 119	98, 773	13, 839	26, 840	358, 871	107, 737	4, 205	242	.....	38
368, 161	1, 981	215	2, 257	883	4, 706	1, 712	2, 700	40	27, 426	495	199, 997	48, 241	388	1, 619	.....	39
599, 530	2, 782	217	3, 339	527	6, 311	381	2, 875	14, 033	7, 168	283	221, 880	30, 740	1, 180	304	.....	40
3, 130	20	1	5	10	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
290, 747	922	75	1, 151	219	5, 947	827	1, 055	29, 377	1, 869	1, 374	100, 680	5, 100	427	502	.....	42
653, 376	3, 404	168	3, 526	204	5, 831	3, 346	3, 451	87, 307	9, 123	453	468, 445	112, 407	4, 527	43	.....	43
100, 376	463	61	351	248	440	325	181	8, 626	.....	.....	16, 820	160	.....	.....	.....	44
1, 412	5	.....	10	4	28	4	9	.....	.....	.....	.....	.....	.....	.....	.....	45
483, 128	2, 299	189	2, 192	318	4, 140	2, 190	1, 758	68, 446	9, 720	293	405, 277	57, 753	5, 909	100	.....	46
311, 096	1, 425	135	1, 867	595	3, 229	128	1, 392	57, 842	9, 744	3, 251	225, 048	20, 931	1, 511	6	.....	47
76, 832	407	79	183	102	475	307	165	445	.....	.....	6, 652	1, 100	.....	.....	.....	48
671, 997	3, 461	216	3, 562	144	6, 412	1, 832	4, 904	37, 577	9, 149	910	602, 475	60, 853	1, 545	904	.....	49
5, 760	25	5	17	28	8	.....	8	.....	.....	.....	.....	.....	.....	.....	.....	50
334, 490	1, 983	97	2, 692	151	3, 727	862	1, 466	46, 123	17, 328	641	220, 365	38, 243	1, 784	206	.....	51
148, 416	735	56	837	220	1, 342	452	761	50, 650	526	611	123, 121	18, 181	661	70	.....	52
261, 682	1, 210	108	1, 597	352	2, 947	2, 368	1, 865	2, 749	21, 835	590	126, 795	24, 578	100	353	.....	53
170, 672	870	54	1, 248	125	2, 265	2, 214	889	3, 917	9, 395	1, 011	81, 950	35, 536	294	408	.....	54
181, 031	1, 022	233	990	212	1, 332	492	5, 172	733	17, 962	120	233, 905	21, 129	1, 615	495	.....	55

TABLE IV.—STATE OF KANSAS—Continued.

	COUNTIES.	PRODUCED.										
		Tobacco.	Cotton.	Wool.	Peas and beans.	POTATOES.		Wine.	DAIRY PRODUCTS.			Hay.
						Irish.	Sweet.		Butter.	Cheese.	Milk sold.	
		Pounds.	*Bales.*	*Pounds.*	*Bushels.*	*Bushels.*	*Bushels.*	*Gallons.*	*Pounds.*	*Pounds.*	*Gallons.*	*Tons.*
	Total	33,241	7	335,005	13,109	2,342,988	49,533	14,889	5,022,758	226,607	196,662	490,289
1	Allen			6,431	17	23,333	446	50	90,588	1,450	260	9,801
2	Anderson	1,370		12,913	146	21,591	598		93,485	4,205	18	9,087
3	Atchison	225		2,964	158	201,602	379	120	194,891	15,957	15,040	15,534
4	Bourbon	3,665		12,103	455	81,527	2,824	50	255,218	8,425	11,020	20,749
5	Brown	2,100		9,633	62	57,961	156		131,257	3,605	922	12,582
6	Butler			60		1,610			2,620	150		4,465
7	Chase	130		3,847	109	8,879	69		41,145	210	70	8,605
8	Cherokee	4,776	2	7,094	465	25,603	3,427		95,340	225	2,562	18,883
9	Clay	295				13,335	171		30,070	1,975		5,356
10	Cloud	120	5	5,272	165	11,609	199		25,871	1,000	110	3,224
11	Coffee	320		36,702	314	25,879	316	4	140,602	1,000		14,275
12	Cowley			5,686	170	3,400	180	10	4,412		460	1,786
13	Crawford	5,405		7,071	450	33,368	689	1	130,319	3,370	4,200	14,745
14	Davis			225	36	18,285	325	20	58,525	1,250	1,500	11,431
15	Dickinson			515	36	10,349	393		41,161	2,050		11,115
16	Doniphan	575		12,632	310	206,705	1,270	2,947	194,396	2,050	765	6,640
17	Douglas	1,282		6,043	636	193,983	8,605	9,862	293,376	8,381	32,692	19,482
18	Ellsworth				2	4,393	45		10,096	10,150	4,805	1,604
19	Franklin			29,498	20	54,618	1,005		185,649	6,000	8,000	17,644
20	Greenwood			5,179	210	14,774	881		55,285	190	5	10,485
21	Howard			2,085	29	2,304	100		7,200	650		159
22	Jackson			6,769		52,497	575		145,698	1,718		16,273
23	Jefferson			9,994	153	142,405	656	25	261,161	6,750	100	18,925
24	Jewell											
25	Johnson	510		9,250	2,918	112,046	2,461	120	219,358	24,850	8,500	16,399
26	Labette	836		5,749	205	13,484	845	65	69,218	100	582	5,956
27	Leavenworth	3,052		14,380	2,133	295,980	9,814	1,111	254,837	1,320	69,801	19,796
28	Lincoln			180		320			1,950		100	319
29	Linn	3,875		25,544	420	80,683	1,481	4	233,214	2,760	3,755	7,133
30	Lyon	200		14,986	119	32,004	811		120,120	16,930	7,293	16,740
31	Marion			1,371	7	1,814	63		12,745	340	165	3,555
32	Marshall	1,140		9,076	442	42,488	125		125,303	250	3,225	12,825
33	McPherson				6	3,458	18	15	7,800			1,444
34	Miami	125		11,243	180	71,242	706	131	240,323	5,025	2,300	14,147
35	Mitchell					215						
36	Montgomery			425	81	1,443	29					1,555
37	Morris			2,108		17,549	82		30,590	1,700		4,991
38	Nemaha	240		12,018	220	50,074	27		200,460	28,285	8	17,167
39	Neosho	560		2,215	686	27,522	822		59,025	30	80	4,943
40	Osage			1,550	95	25,518	232	15	99,398	30,900	762	10,396
41	Osborne											
42	Ottawa			3,155	40	12,475	102	54	33,169	450	20	5,851
43	Pottawattamie	655		14,534	105	51,254	1,337	180	152,422	2,670	1,095	18,719
44	Republic				55	4,705	15		13,790		8	1,079
45	Rice					20					48	125
46	Riley	80		8,215	88	43,086	1,058		111,590	1,044	10,250	15,740
47	Saline				41	30,220	754		40,331		260	10,862
48	Sedgwick			2,030	20	1,290			100			6
49	Shawnee			7,006	679	84,656	2,129		238,005	12,600	5,000	19,122
50	Smith											
51	Wabaunsee			3,411	153	35,669	1,655		69,685	12,054		11,640
52	Washington			1,117	168	16,109	111		53,182	200		5,284
53	Wilson	180		3,185	74	12,112	412		52,720	610		5,583
54	Woodson	250		8,293	54	9,173	160		45,199	2,900		4,382
55	Wyandotte	1,275		248	174	52,339	975	105	40,865	828	821	1,589

TABLE IV.—STATE OF KANSAS—Continued.

PRODUCED.														
SEED.							SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
334	8,023	396	35	1,040	1,553	.....	.....	938	.....	449,409	212	2,208	110,827	
2	5	.....	.....	.....	.....	.....	.....	.....	.....	8,059	.....	50	1,787	1
12	28	40	.....	.....	.....	.....	.....	.....	.....	10,305	.....	61	985	2
10	1,402	.....	3	.....	.....	.....	.....	.....	.....	10,602	.....	175	7,165	3
3	120	11	.....	.....	.....	.....	.....	.....	.....	22,569	.....	285	15,537	4
.....	60	.....	.....	.....	.....	.....	.....	.....	.....	8,060	.....	10	3,135	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	591	.....	.....	.....	6
.....	299	.....	.....	.....	.....	.....	.....	.....	.....	4,560	.....	.....	.....	7
.....	62	6	.....	.....	35	.....	.....	.....	.....	23,047	.....	31	691	8
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7,248	.....	.....	.....	9
.....	22	.....	.....	.....	.....	.....	.....	.....	.....	4,706	.....	.....	.....	10
96	.....	.....	.....	.....	100	.....	.....	455	.....	14,595	.....	52	2,810	11
.....	.....	.....	4	.....	.....	.....	.....	.....	.....	1,565	.....	.....	.....	12
.....	.....	.....	.....	.....	4	.....	.....	.....	.....	17,515	.....	.....	264	13
.....	50	.....	.....	.....	.....	.....	.....	.....	.....	1,510	.....	.....	.....	14
.....	5	10	.....	.....	.....	.....	.....	.....	.....	2,681	.....	.....	.....	15
30	93	100	10	.....	.....	.....	.....	.....	.....	12,708	.....	573	10,631	16
3	743	2	7	.....	316	.....	.....	.....	.....	24,913	.....	77	8,437	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	603	.....	.....	.....	18
.....	158	.....	.....	120	50	.....	.....	.....	.....	10,975	.....	50	2,440	19
.....	276	.....	.....	.....	.....	.....	.....	.....	.....	5,917	.....	2	50	20
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,944	.....	.....	12	21
.....	1,085	.....	.....	.....	.....	.....	.....	.....	.....	17,773	.....	.....	1,437	22
.....	62	.....	.....	.....	.....	.....	.....	.....	.....	16,149	.....	.....	2,609	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
165	129	.....	.....	750	349	.....	.....	.....	.....	13,100	.....	62	1,108	25
.....	66	.....	.....	.....	.....	.....	.....	100	.....	10,379	.....	12	706	26
.....	290	15	.....	.....	677	.....	.....	.....	.....	13,745	.....	397	18,210	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
5	520	.....	.....	70	.....	.....	.....	370	.....	27,897	.....	180	14,191	29
.....	205	.....	.....	.....	.....	.....	.....	.....	.....	9,964	.....	13	2,252	30
.....	.....	2	.....	.....	.....	.....	.....	.....	.....	1,395	.....	.....	.....	31
.....	822	.....	.....	.....	.....	.....	.....	13	.....	12,908	.....	.....	.....	32
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	851	.....	.....	.....	33
.....	467	200	.....	.....	22	.....	.....	.....	.....	15,646	.....	.....	5,723	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	347	.....	.....	.....	35
.....	1	.....	.....	.....	.....	.....	.....	.....	.....	529	.....	.....	240	36
.....	205	.....	.....	.....	.....	.....	.....	.....	.....	3,115	.....	.....	.....	37
.....	.....	.....	2	.....	.....	.....	.....	.....	.....	16,497	.....	.....	120	38
.....	75	10	.....	.....	.....	.....	.....	.....	.....	12,477	212	17	1,427	39
.....	110	.....	.....	.....	.....	.....	.....	.....	.....	2,670	.....	.....	600	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	33	.....	.....	100	.....	.....	.....	.....	.....	5,681	.....	.....	.....	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17,015	.....	.....	.....	43
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,733	.....	.....	.....	44
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	45
.....	23	.....	.....	.....	.....	.....	.....	.....	.....	9,206	.....	.....	.....	46
8	200	.....	.....	.....	.....	.....	.....	.....	.....	6,939	.....	.....	.....	47
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	48
.....	118	.....	.....	.....	.....	.....	.....	.....	.....	5,897	.....	116	2,110	49
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50
.....	200	.....	.....	.....	.....	.....	.....	.....	.....	4,697	.....	.....	.....	51
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8,037	.....	.....	.....	52
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6,629	.....	5	840	53
.....	89	.....	.....	.....	.....	.....	.....	.....	.....	7,735	.....	.....	2,500	54
.....	.....	.....	9	.....	.....	.....	.....	.....	.....	4,125	.....	40	2,810	55

TABLE IV.—STATE OF KENTUCKY.

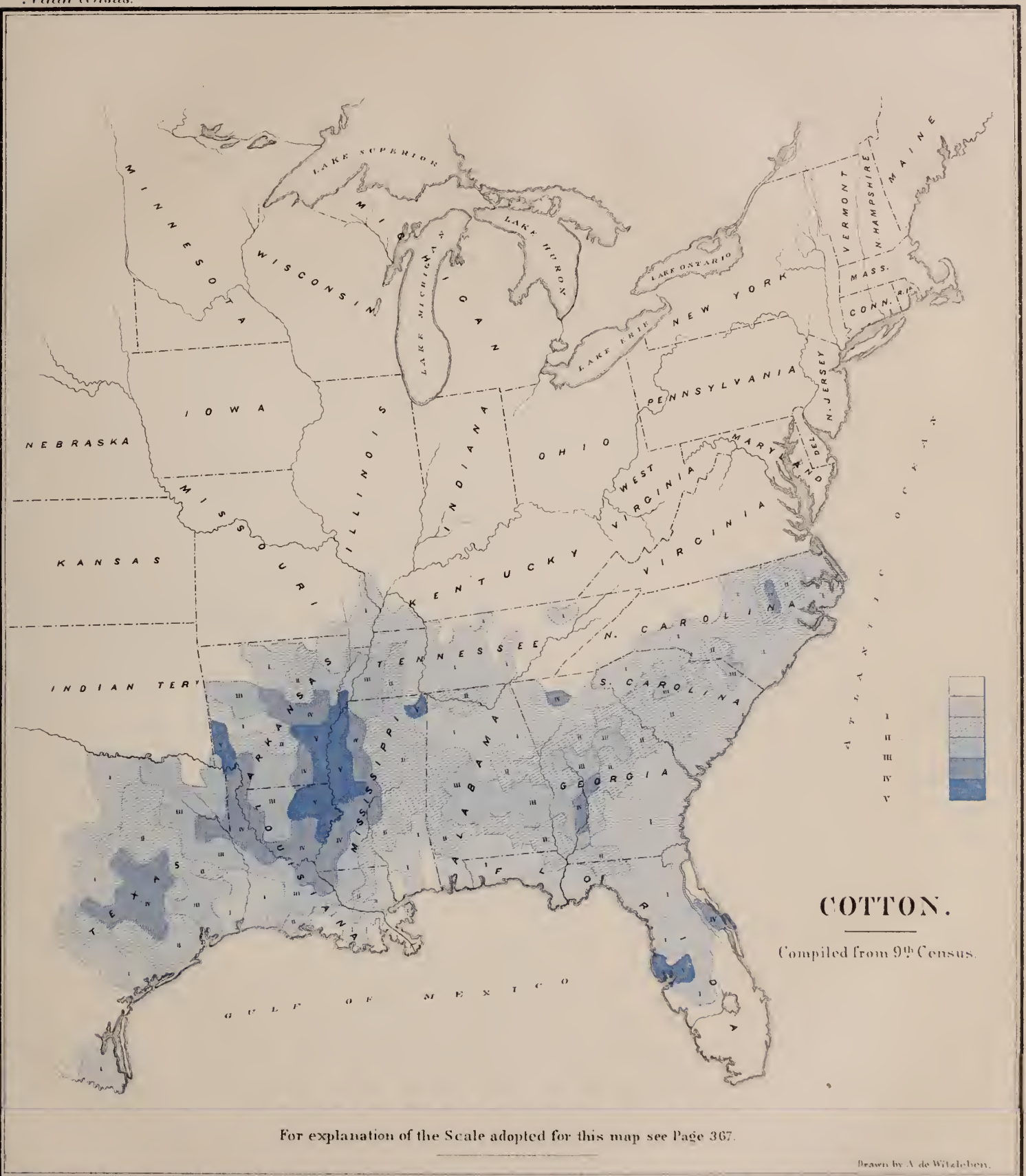
	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
		Number.	*Number.*	*Number.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
	Total	8,103,850	9,134,658	1,421,598	311,258,916	8,572,896	30,709,383	87,477,374	1,231,385	527,329	574,594	1,683,972	21,121,861
1	Adair	79,249	95,747	....	1,224,168	23,618	20,049	622,516	1,147	.....	10	23,843	130,991
2	Allen	77,733	104,739	245	858,504	84,217	33,023	908,227	2,301	.....	4,333	36,843	215,677
3	Anderson	59,469	37,646	1,616	1,597,857	69,832	81,370	518,218	4,834	25	3,297	8,596	156,158
4	Ballard	72,420	132,828	375	1,537,462	137,647	110,459	1,353,235	14,840	140	1,112	14,596	215,250
5	Barren	135,618	136,355	5,566	3,045,915	157,556	159,641	1,219,486	19,940	40	20,752	51,457	351,895
6	Bath	116,847	33,103	1,744	5,199,829	75,905	115,627	1,120,340	11,319	70	.....	4,968	410,647
7	Boone	105,927	41,005	1,316	8,601,330	243,080	198,621	1,552,670	10,336	350	2,606	1,904	635,842
8	Bourbon	155,304	17,569	19,960	15,945,373	150,170	389,851	2,541,896	18,660	1,534	.....	1,654	1,174,807
9	Boyd	19,129	30,501	4,528	732,584	21,049	33,725	279,523	9,114	1,046	157	7,068	51,121
10	Boyle	62,760	6,084	669	3,671,986	66,758	131,253	748,793	4,951	242	1,805	1,010	253,782
11	Bracken	75,575	33,299	80	3,158,881	114,527	40,958	1,043,508	16,901	58	1,325	3,490	181,807
12	Breathitt	24,735	259,119	.....	437,469	8,342	6,262	198,701	930	56	64	13,324	47,672
13	Breckenridge	107,833	170,091	3,511	2,155,576	125,987	139,438	1,151,942	24,887	100	5,301	22,859	241,420
14	Bullitt	58,757	79,818	2,967	2,056,652	92,271	74,205	600,009	6,959	.....	26,696	1,738	183,021
15	Butler	55,947	122,429	8,993	1,011,750	57,971	29,192	475,976	6,861	1,172	12,192	27,399	117,105
16	Caldwell	87,497	90,708	3,385	1,448,191	95,445	165,372	803,169	9,615	15	11,669	20,707	203,935
17	Callaway	60,883	1,112	113,186	1,191,560	58,620	28,237	778,798	1,892	100	65	14,943	141,696
18	Campbell	46,227	24,723	378	2,991,854	101,520	57,721	578,422	30,374	47,325	4,097	1,559	73,440
19	Carroll	46,838	25,974	3,918	1,806,127	57,954	54,096	454,562	7,524	698	1,811	209	103,072
20	Carter	40,056	.....	.....	587,800	28,104	20,460	370,524	10,849	.....	.....	19,359	81,943
21	Casey	61,042	123,095	7,203	1,195,966	53,996	36,815	554,075	12,916	.....	118	30,818	164,915
22	Christian	140,349	142,883	12,367	5,528,778	222,009	349,249	1,701,015	5,846	376	1,390	11,202	326,321
23	Clark	118,684	20,686	2,217	7,292,615	90,946	241,805	1,528,664	15,136	260	134	8,943	914,142
24	Clay	33,488	2,685	211,222	635,570	22,237	35,467	364,519	5,807	3,029	17,983	28,056	99,836
25	Clinton	41,063	60,938	681	595,028	32,583	17,253	335,631	4,193	72	191	31,164	91,120
26	Crittenden	64,604	50,173	65,652	1,295,646	74,762	42,170	552,851	3,974	165	4,226	10,869	169,968
27	Cumberland	40,781	67,525	8	939,691	46,761	18,012	447,332	735	.....	2,840	4,521	101,979
28	Daviess	115,001	107,226	593	4,816,889	188,044	178,111	1,631,639	14,880	433	7,905	5,719	281,961
29	Edmondson	29,079	71,365	100	450,117	29,115	12,226	223,524	4,343	45	2,296	14,894	69,991
30	Elliott	25,387	95,590	.....	327,361	10,407	8,952	203,966	6,901	.....	.....	20,004	48,825
31	Estill	47,048	103,609	.....	1,298,846	30,485	39,480	486,627	12,043	977	425	10,571	118,298
32	Fayette	125,246	35,747	1,002	15,234,119	150,588	524,986	2,347,247	23,045	21,930	25,425	1,710	1,025,258
33	Fleming	119,414	51,403	12,935	3,842,873	115,624	135,390	1,052,149	20,548	466	4,945	11,098	312,868
34	Floyd	27,958	196,116	252	712,547	14,023	12,016	330,014	9,809	82	5,000	28,550	76,253
35	Franklin	62,265	32,156	1,395	2,651,192	68,543	74,404	633,214	9,774	4,047	14,941	1,376	160,161
36	Fulton	31,365	47,489	.....	1,994,154	51,694	9,555	512,442	6,036	4,575	4,840	150	95,307
37	Gallatin	45,266	11,836	.....	2,046,600	47,215	38,860	420,300	370	.....	.....	....	132,065
38	Garrard	91,014	16,956	2,832	3,777,902	70,977	118,462	652,304	4,797	1,039	1,460	4,842	376,215
39	Grant	80,440	39,886	.....	3,562,505	72,394	77,800	993,590	26,195	.....	5,415	7,012	333,809
40	Graves	104,725	146,430	7,633	3,168,722	149,559	80,763	1,560,415	17,182	140	418	17,992	262,188
41	Grayson	80,414	157,942	15,252	1,182,435	83,930	42,215	686,745	16,047	105	16,625	40,324	181,380
42	Green	68,323	70,278	731	958,818	58,444	25,069	523,066	1,991	.....	7	26,211	121,222
43	Greenup	19,893	25,334	3,997	1,678,840	32,941	49,706	262,058	5,630	1,773	5,235	1,027	48,138
44	Hancock	47,131	3,422	52,982	1,310,317	64,265	34,215	803,380	3,565	1,985	1,810	990	20,816
45	Hardin	125,178	126,410	8,159	2,433,289	120,473	113,002	1,013,871	10,605	480	870	13,986	296,167
46	Harlan	23,527	28,251	175,101	398,583	6,317	6,542	123,654	2,090	.....	9,176	21,374	48,926
47	Harrison	117,186	36,314	5,606	4,755,752	116,822	189,244	989,917	12,325	4,588	14,015	18,913	268,900
48	Hart	81,249	107,009	4,997	1,766,083	96,437	50,461	955,515	4,465	185	1,276	19,295	232,516
49	Henderson	101,706	114,083	4,332	3,322,516	115,702	251,200	1,371,942	11,377	1,878	3,803	1,870	295,229
50	Henry	99,747	39,614	57	4,279,326	123,018	156,938	882,863	9,756	400	1,297	1,970	351,381
51	Hickman	35,006	712	61,893	1,178,420	44,523	49,115	448,180	8,449	850	1,500	3,425	121,772
52	Hopkins	85,955	120,435	9,998	1,052,974	83,020	31,836	775,797	534	699	.....	14,109	169,845
53	Jackson	20,610	88,352	.....	305,815	9,825	13,311	205,430	4,007	5	1,069	12,831	43,600
54	Jefferson	152,494	46,135	5,993	17,253,897	134,386	587,917	2,631,076	80,521	180,405	15,198	2,232	405,000
55	Jessamine	70,201	6,118	.....	3,518,055	75,276	139,780	435,390	15,049	100	109	1,816	77,523
56	Johnson	32,020	167,111	275	590,875	14,922	17,500	333,347	8,715	25	21,038	30,862	62,190
57	Josh Bell	18,344	102,798	.....	261,366	6,586	12,233	345,499	2,011	.....	1,767	12,094	31,765

TABLE IV.—STATE OF KENTUCKY.

LIVE STOCK.								PRODUCED.							
								WHEAT.							
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
66, 287, 343	317, 034	99, 230	247, 615	69, 719	382, 993	936, 765	1, 838, 227	38, 532	5, 690, 172	1, 108, 933	50, 091, 606	6, 620, 103	238, 486	3, 443	.....	
522, 824	3, 326	585	2, 497	672	2, 969	13, 107	22, 828	.....	44, 877	466	347, 472	80, 284	.....	.....	.....	1
628, 335	3, 332	1, 512	2, 336	726	2, 846	12, 516	19, 330	.....	55, 844	151	390, 883	96, 647	.....	.....	.....	2
464, 511	2, 722	514	1, 518	346	2, 307	5, 220	14, 199	259	35, 086	19, 539	300, 963	33, 004	150	.....	.....	3
692, 670	2, 851	1, 562	2, 520	1, 075	3, 196	7, 041	29, 490	75	70, 719	3, 061	577, 759	28, 225	500	.....	.....	4
970, 557	5, 985	1, 210	3, 756	1, 048	5, 606	19, 913	29, 125	100	111, 747	4, 716	603, 541	179, 609	380	10	.....	5
1, 247, 057	4, 178	2, 199	2, 879	1, 139	6, 070	8, 343	22, 405	60	46, 653	21, 092	860, 631	108, 945	110	.....	.....	6
1, 177, 142	4, 709	621	2, 918	166	5, 474	11, 278	31, 466	.....	93, 424	32, 621	770, 505	86, 441	636	.....	.....	7
2, 474, 323	5, 214	5, 119	3, 870	508	16, 121	11, 038	19, 387	293	71, 514	67, 739	1, 223, 515	114, 762	3, 155	20	....	8
177, 261	850	90	954	598	1, 310	3, 843	3, 999	.....	11, 718	454	168, 199	17, 968	.....	4	.....	9
730, 102	2, 335	1, 703	1, 496	294	4, 061	3, 811	12, 663	89	99, 227	14, 789	272, 505	58, 115	705	25	.....	10
562, 484	3, 760	157	2, 087	300	2, 111	3, 445	12, 719	379	29, 850	20, 610	410, 530	22, 533	1, 345	8	.....	11
168, 790	835	65	1, 494	837	2, 187	7, 629	9, 055	.....	4, 066	520	166, 729	8, 205	.....	58	.....	12
685, 732	3, 672	934	2, 565	863	3, 252	13, 525	25, 386	300	57, 621	5, 734	526, 080	129, 703	128	9	.....	13
397, 544	2, 472	500	1, 688	222	1, 895	4, 801	12, 570	.....	34, 752	1, 176	337, 320	82, 739	458	.....	.....	14
410, 718	2, 733	612	2, 206	963	2, 520	10, 663	17, 147	.....	13, 875	77	340, 115	60, 506	.....	25	.....	15
481, 957	2, 377	1, 275	2, 010	750	2, 353	9, 226	14, 092	.....	56, 847	661	438, 660	26, 667	.....	18	.....	16
468, 203	2, 192	1, 503	2, 186	566	2, 302	8, 885	18, 670	.....	33, 770	698	417, 410	9, 228	.....	.....	.....	17
346, 744	2, 384	238	2, 173	55	1, 403	2, 793	7, 616	594	17, 772	9, 084	166, 509	69, 599	29, 987	23	.....	18
352, 905	2, 058	358	1, 282	323	2, 157	3, 495	6, 489	.....	38, 236	4, 778	263, 629	19, 027	1, 349	20	.....	19
293, 356	1, 805	205	1, 747	727	2, 165	8, 614	7, 988	25	13, 189	1, 378	282, 691	41, 507	.....	12	.....	20
488, 291	2, 780	513	1, 972	773	2, 181	12, 047	19, 240	8	16, 765	8, 748	356, 850	42, 747	20	10	.....	21
909, 412	3, 923	2, 777	3, 325	342	4, 662	11, 942	26, 561	.....	242, 980	2, 881	778, 533	65, 577	.....	15	.....	22
1, 629, 243	4, 046	1, 897	3, 901	1, 174	11, 705	8, 054	17, 328	.....	38, 692	36, 636	774, 210	38, 810	950	.....	.....	23
319, 043	1, 274	415	2, 385	1, 029	2, 577	9, 921	12, 776	12	7, 841	988	281, 499	25, 138	.....	9	.....	24
257, 673	1, 626	225	1, 534	846	1, 701	6, 741	9, 800	.....	28, 770	337	198, 602	37, 881	.....	.....	.....	25
489, 879	2, 552	1, 041	2, 027	1, 031	2, 587	12, 092	16, 900	22, 607	21, 196	1, 551	403, 948	17, 457	.....	4	.....	26
210, 965	1, 427	212	1, 075	698	1, 683	6, 789	16, 883	.....	20, 523	969	243, 840	43, 300	.....	.....	.....	27
885, 243	5, 184	1, 077	3, 363	685	3, 772	12, 368	24, 216	.....	68, 681	4, 982	1, 085, 492	65, 394	200	.....	.....	28
237, 769	1, 602	155	1, 246	283	1, 963	6, 852	11, 892	.....	11, 098	803	172, 998	23, 684	.....	.....	.....	29
144, 405	908	58	1, 083	573	1, 556	6, 835	6, 493	.....	8, 261	1, 340	171, 389	21, 600	.....	.....	.....	30
450, 836	1, 956	596	1, 871	972	2, 057	6, 146	8, 718	.....	7, 910	2, 112	376, 792	25, 645	.....	.....	.....	31
2, 140, 012	5, 522	2, 354	3, 753	429	12, 072	7, 477	20, 626	200	76, 162	42, 628	1, 117, 190	176, 276	25, 267	.....	.....	32
940, 964	4, 705	1, 254	2, 915	401	5, 618	9, 552	19, 004	354	52, 657	26, 466	686, 538	78, 242	795	2	.....	33
250, 640	1, 405	99	2, 295	1, 559	3, 553	11, 283	12, 788	532	8, 089	1, 162	338, 009	26, 325	.....	67	.....	34
459, 251	2, 651	478	1, 642	242	2, 146	4, 170	11, 583	57	28, 924	19, 337	423, 295	53, 638	1, 800	50	.....	35
369, 586	1, 293	793	1, 210	241	1, 585	3, 790	12, 428	.....	40, 844	15	438, 014	2, 945	425	.....	.....	36
352, 170	1, 754	246	968	163	1, 708	3, 239	8, 128	.....	46, 675	5, 140	277, 140	23, 890	850	.....	.....	37
800, 811	3, 135	1, 442	2, 321	685	4, 599	4, 410	16, 513	23	83, 807	25, 207	578, 887	84, 456	310	20	.....	38
784, 864	3, 790	375	2, 364	401	3, 559	7, 233	19, 563	.....	41, 974	20, 384	611, 568	31, 059	875	.....	.....	39
917, 174	3, 935	2, 311	3, 681	1, 284	3, 120	13, 876	31, 570	.....	96, 453	2, 800	842, 445	24, 424	.....	.....	.....	40
492, 782	3, 172	376	2, 816	921	3, 237	14, 543	17, 934	.....	25, 448	2, 056	377, 005	80, 953	2	20	....	41
434, 753	2, 540	610	1, 869	659	2, 586	8, 925	15, 190	.....	34, 098	919	281, 827	47, 231	.....	.....	.....	42
140, 358	747	96	533	233	1, 391	2, 086	2, 834	.....	29, 842	842	164, 650	26, 861	.....	70	.....	43
309, 187	1, 961	375	1, 249	299	1, 323	5, 099	9, 449	344	12, 010	1, 098	376, 915	23, 930	845	.....	.....	44
648, 414	4, 693	736	3, 108	630	3, 917	14, 758	35, 853	840	137, 623	16, 546	566, 830	114, 127	1, 015	.....	.....	45
156, 894	779	97	1, 609	524	2, 627	5, 933	10, 310	.....	2, 266	797	158, 410	12, 207	.....	47	.....	46
1, 091, 963	5, 966	1, 924	2, 845	309	5, 281	8, 697	16, 098	237	61, 432	42, 386	719, 315	85, 914	490	141	. .....	47
608, 686	3, 801	673	2, 830	824	2, 689	13, 365	22, 249	.....	81, 923	7, 842	449, 286	62, 785	. . ..	72	.. ....	48
653, 440	2, 867	1, 656	2, 664	616	3, 739	7, 681	19, 652	205	47, 381	1, 843	739, 652	31, 118	20	55	.. ....	49
667, 401	3, 595	573	2, 376	180	4, 023	6, 389	19, 080	521	56, 602	25, 516	591, 528	63, 913	2, 816	96	.....	50
294, 198	1, 385	858	1, 286	448	2, 137	5, 010	13, 948	100	48, 090	220	350, 860	6, 005	.....	.....	.....	51
642, 030	3, 511	1, 428	2, 867	634	3, 051	14, 619	22, 892	....	25, 206	90	464, 879	48, 240	25	.....	.....	52
150, 792	774	113	1, 124	410	1, 169	5, 730	6, 748	.....	4, 537	650	137, 181	14, 361	.....	30	.....	53
1, 304, 615	6, 360	1, 369	6, 263	114	2, 957	7, 089	34, 575	.....	102, 820	12, 451	1, 059, 729	368, 328	40, 975	400	.....	54
580, 234	2, 594	1, 016	1, 543	210	3, 679	3, 483	10, 150	95	79, 467	30, 176	469, 505	58, 740	1, 110	10	.....	55
200, 314	1, 129	81	1, 537	1, 088	2, 352	8, 105	9, 277	.....	9, 482	1, 620	256, 256	30, 310	....	38	.... .	56
113, 785	670	61	1, 048	400	1, 172	2, 890	5, 036	.....	3, 608	667	105, 465	12, 861	..... .	29	.... ..	57

TABLE IV.—STATE OF KENTUCKY—Continued.

	COUNTIES.	PRODUCED.										
						POTATOES.			DAIRY PRODUCTS.			
		Tobacco.	Cotton.	Wool.	Peas and beans.	Irish.	Sweet.	Wine.	Butter.	Cheese.	Milk sold.	Hay.
	Total	*Pounds.* 105,305,869	*Bales.* 1,080	*Pounds.* 2,234,450	*Bushels.* 119,926	*Bushels.* 2,391,062	*Bushels.* 802,114	*Gallons.* 62,360	*Pounds.* 11,874,978	*Pounds.* 115,219	*Gallons.* 1,345,779	*Tons.* 204,399
1	Adair	1,231,665	.....	21,153	288	17,153	13,380	.....	107,985	302	.....	1,461
2	Allen	747,489	.....	21,011	51	1,599	1,219	8	133,487	.....	.....	769
3	Anderson	15,165	.....	18,425	603	2,240	201	137	112,341	621	455	1,063
4	Ballard	2,863,455	.....	12,001	545	18,198	17,220	214	97,914	205	.....	745
5	Barren	2,473,939	72	40,492	466	24,468	24,152	112	217,771	.....	1,300	1,811
6	Bath	9,810	.....	25,480	61	21,318	1,152	.....	266,546	.....	.....	2,175
7	Boone	279,740	.....	36,661	39	81,518	2,240	207	198,511	.....	55,500	6,826
8	Bourbon	750	.....	47,585	1,269	29,961	2,015	2,893	163,850	570	7,925	5,572
9	Boyd	10,915	.....	7,708	698	12,598	2,094	321	42,506	20	214	1,269
10	Boyle	2,615	.....	13,056	19	9,484	1,708	14,481	83,433	555	8,030	2,019
11	Bracken	4,188,039	.....	9,133	94	18,575	2,725	553	138,360	.....	.....	876
12	Breathitt	5,768	.....	11,653	281	11,224	2,565	.....	14,275	1,900	10	91
13	Breckenridge	3,338,471	.....	30,031	1,069	22,918	4,952	50	139,207	.....	.....	3,476
14	Bullitt	500	.....	16,498	14	8,487	835	12	61,498	.....	50	3,606
15	Butler	1,008,582	.....	20,583	525	10,676	7,057	.....	64,775	.....	129	1,068
16	Caldwell	2,221,899	1	18,727	566	11,674	10,571	209	84,886	81	1,200	1,227
17	Callaway	1,921,502	19	13,598	239	10,355	15,474	.....	66,040	.....	.....	541
18	Campbell	76,568	.....	7,030	1,248	66,989	8,319	3,443	98,217	55	38,560	3,603
19	Carroll	669,875	.....	12,640	30	26,965	185	400	20,114	.....	9,000	3,817
20	Carter	.....	.....	17,175	25	19,184	4,217	.....	107,529	.....	.....	1,270
21	Casey	145,982	.....	22,469	2,847	15,794	8,121	237	116,841	699	5	975
22	Christian	5,384,137	.....	28,727	435	19,042	22,800	50	155,725	.....	9,865	2,353
23	Clark	7,810	.....	32,886	1,169	20,161	3,230	464	137,150	380	127,233	3,495
24	Clay	17,787	.....	17,673	4,866	17,774	4,843	17	67,984	50	.....	295
25	Clinton	117,238	.....	14,946	.....	12,395	9,547	15	70,821	30	15	311
26	Crittenden	1,970,776	8	21,995	21	13,510	4,556	60	64,405	100	63	987
27	Cumberland	1,304,366	.....	9,945	4	6,321	5,440	.....	64,948	.....	240	699
28	Daviess	6,273,067	.....	34,001	57	29,764	7,859	263	173,244	.....	9,712	4,727
29	Edmondson	414,840	.....	11,779	163	7,231	4,278	.....	46,257	.....	2	154
30	Elliott	9,945	.....	11,981	7,224	12,024	3,011	.....	54,346	28	.....	460
31	Estill	15,952	.....	14,024	319	14,095	4,808	81	157,580	100	1,713	1,252
32	Fayette	2,160	.....	28,421	338	49,432	6,474	2,598	157,742	235	96,260	4,399
33	Fleming	305,954	.....	27,854	2,092	26,483	3,399	43	219,970	19,025	.....	4,221
34	Floyd	13,262	.....	19,859	1,329	17,795	6,007	37	57,168	130	.....	442
35	Franklin	123,250	.....	16,366	145	16,472	1,407	572	82,429	.....	20,000	1,430
36	Fulton	383,636	294	4,554	5,579	5,630	4,629	.....	31,109	.....	.....	665
37	Gallatin	157,050	.....	9,210	.....	32,070	120	.....	.....	.....	.....	2,133
38	Garrard	32,115	.....	14,889	6	14,165	2,106	173	86,842	1,530	1,215	1,837
39	Grant	164,295	.....	17,958	.....	17,668	465	.....	137,407	.....	30	1,541
40	Graves	4,774,195	187	27,103	1,368	14,952	24,259	.....	158,380	.....	26	846
41	Grayson	859,760	2	32,221	14	20,722	8,420	.....	149,001	.....	520	1,398
42	Green	1,375,091	.....	14,674	11	9,467	6,817	155	87,222	.....	.....	852
43	Greenup	3,757	.....	5,382	82	9,498	1,075	38	21,853	.....	.....	1,668
44	Hancock	1,679,384	.....	8,310	107	8,882	1,042	.....	5,581	.....	125	2,192
45	Hardin	284,178	.....	30,149	318	11,105	2,573	210	115,363	.....	300	3,483
46	Harlin	6,218	.....	10,324	1,484	12,636	4,927	.....	58,558	130	.....	255
47	Harrison	281,704	.....	31,961	994	20,604	1,109	567	153,756	1,897	233	2,802
48	Hart	2,315,212	.....	26,250	325	20,204	16,680	113	132,382	212	781	707
49	Henderson	6,600,506	.....	19,985	349	19,641	6,164	220	84,174	.....	7,200	1,775
50	Henry	1,375,364	.....	26,501	783	16,986	1,787	449	114,160	125	20	2,879
51	Hickman	570,287	308	10,416	965	9,647	2,380	.....	53,650	50	1,540	293
52	Hopkins	3,012,053	8	24,849	200	11,424	10,642	22	114,798	40	50	810
53	Jackson	13,111	.....	10,043	214	11,141	3,741	.....	51,540	1	.....	366
54	Jefferson	9,574	.....	35,263	735	377,382	104,862	1,471	312,233	30,030	532,271	11,228
55	Jessamine	500	.....	14,175	1,519	13,644	3,033	1,437	78,915	453	44	1,233
56	Johnson	14,481	.....	13,798	1,514	13,341	4,962	.....	81,082	225	1,149	678
57	Josh Bell	9,005	7	6,548	585	8,282	3,020	.....	42,357	125	10	319



COTTON.

Compiled from 9th Census.

For explanation of the Scale adopted for this map see Page 367.

Drawn by A. de Witzleben.

Th.s Sinclair & Son. lith. Phila.

TABLE IV.—STATE OF KENTUCKY—Continued.

PRODUCED.														
SEED.							SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels. 2,551	*Bushels.* 35,896	*Pounds.* 947	*Tons.* 7,777	*Pounds.* 237,268	*Bushels.* 14,657	*Pounds.* 45	*Hogsheads.*	*Pounds.* 269,416	*Gallons.*	*Gallons.* 1,740,453	*Gallons.* 49,073	*Pounds.* 32,557	*Pounds.* 1,171,500	
39	113	.....	.....	4,647	546	.....	.....	5,834	.....	25,963	.....	245	9,986	1
3	380	.....	.....	.....	1	.....	.....	7,108	.....	23,635	164	102	9,942	2
1	44	.....	603	1,681	237	.....	.....	130	.....	18,268	.....	361	1,006	3
.....	25	.....	.....	50	.....	.....	.....	.....	.....	34,036	.....	77	7,122	4
3	63	.....	.....	305	298	.....	.....	5,571	.....	28,753	619	167	14,541	5
.....	.....	.....	8	358	22	.....	.....	510	.....	24,632	10	54	6,205	6
.....	6	.....	.....	15	.....	.....	.....	1,240	.....	9,850	1,074	.....	1,130	7
7	.....	.....	569	.....	.....	.....	.....	.....	.....	1,114	40	78	10,809	8
.....	.....	24	.....	998	27	.....	.....	22	.....	19,401	.....	80	3,166	9
33	33	.....	62	295	.....	.....	.....	2,500	.....	5,608	364	136	5,215	10
2	1	.....	2	.....	.....	.....	.....	.....	.....	6,030	.....	10	1,570	11
.....	.....	.....	.....	4,118	9	.....	.....	11,079	.....	6,323	.....	283	5,680	12
4	413	.....	30	2,360	146	.....	.....	1,044	.....	18,961	.....	284	3,964	13
52	18	.....	.....	250	1,156	35	.....	865	.....	14,255	600	19	1,160	14
16	169	35	.....	998	44	.....	.....	1,397	.....	23,184	1,492	162	4,655	15
.....	141	.....	.....	850	1	.....	.....	1,878	.....	21,619	9	356	8,749	16
.....	387	.....	.....	.....	.....	.....	.....	.....	.....	32,220	360	93	2,223	17
22	92	.....	.....	.....	.....	.....	.....	271	.....	21,660	134	35	1,830	18
12	44	.....	.....	.....	3	.....	.....	.....	.....	4,319	9	162	95	19
.....	.....	.....	.....	.....	.....	.....	.....	1,815	.....	33,931	.....	.....	215	20
19	41	.....	.....	5,723	565	7	.....	7,778	.....	14,741	.....	380	15,866	21
13	167	.....	.....	.....	2	.....	.....	2,940	.....	11,956	1,394	163	11,757	22
1	1,720	.....	155	1,127	14	.....	.....	1,441	.....	9,065	153	187	4,866	23
.....	.....	10	.....	3,954	347	.....	.....	4,818	.....	12,311	51	548	19,547	24
117	135	10	.....	5,906	279	.....	.....	4,280	.....	9,816	364	227	9,554	25
.....	54	.....	.....	.....	.....	.....	.....	180	.....	18,407	76	35	630	26
.....	.....	.....	.....	10	1	.....	.....	474	.....	8,062	63	348	7,679	27
.....	7	.....	.....	700	.....	.....	.....	.....	.....	18,875	116	2,381	17,447	28
3	170	.....	.....	3,859	83	.....	.....	3,773	.....	9,603	.....	286	4,616	29
.....	.....	.....	.....	7,678	540	.....	.....	4,963	.....	14,643	.....	230	3,329	30
.....	.....	.....	.....	674	2	.....	.....	3,718	.....	12,988	245	177	10,785	31
118	1,300	20	2,370	128	.....	.....	.....	.....	.....	543	25	88	13,784	32
173	143	5	10	1,105	22	.....	.....	1,640	.....	24,397	855	238	12,729	33
.....	14	.....	.....	5,896	268	.....	.....	7,468	.....	14,034	.....	1,185	22,606	34
.....	110	.....	238	75	.....	.....	.....	530	.....	18,452	.....	180	2,460	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	115	800	36
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	230	.....	10	300	37
3	.....	6	18	1,536	16	.....	.....	795	.....	10,539	145	204	4,104	38
.....	.....	.....	.....	.....	.....	.....	.....	980	.....	19,420	4,627	.....	1,340	39
2	17	.....	.....	.....	.....	.....	.....	.....	.....	41,880	.....	239	11,321	40
15	1,132	.....	.....	1,800	367	.....	.....	12,315	.....	22,325	762	125	6,260	41
.....	221	.....	.....	459	85	.....	.....	1,496	.....	15,745	.....	20	5,119	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6,095	.....	55	1,933	43
.....	.....	.....	40	.....	.....	.....	.....	.....	.....	2,420	809	50	1,675	44
12	106	.....	.....	.....	.....	.....	.....	810	.....	27,790	133	349	7,192	45
.....	.....	.....	.....	4,669	163	.....	.....	3,981	.....	3,732	.....	1,286	19,805	46
22	75	.....	.....	393	3	.....	.....	8,011	.....	18,535	2,271	127	8,439	47
.....	.....	10	.....	267	1	.....	.....	805	.....	34,353	.....	68	13,980	48
6	13	76	.....	.....	.....	.....	.....	20	.....	6,799	5	90	11,385	49
84	.....	.....	.....	.....	.....	.....	.....	443	.....	7,409	.....	71	30	50
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	14,541	.....	.....	1,450	51
.....	.....	4	.....	.....	2	.....	.....	1,330	.....	18,187	114	46	6,193	52
4	74	.....	.....	7,403	151	.....	.....	3,180	.....	7,228	28	79	3,837	53
117	22	166	38	525	186	.....	.....	495	.....	24,183	166	1,739	4,811	54
52	29	2	899	202	2	.....	.....	330	.....	5,313	142	13	3,239	55
8	30	.....	.....	5,262	442	.....	.....	4,168	.....	27,258	.....	136	14,093	56
.....	5	.....	.....	4,287	250	.....	.....	3,216	.....	3,502	99	666	10,685	57

TABLE IV.—STATE OF KENTUCKY—Continued.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
		Number.	*Number.*	*Number.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
58	Kenton	66,742	20,415	288	6,294,885	120,482	120,510	1,218,688	37,510	77,706	3,066	520	283,515
59	Knox	43,663	12,815	283,486	716,351	30,084	30,848	303,661	9,701	6,158	.....	23,108	74,867
60	La Rue	66,141	82,061	2,800	1,741,462	77,033	62,619	578,473	548	.....	.....	13,140	155,915
61	Laurel	42,470	113,259	4,481	561,226	11,637	21,659	379,616	10,941	30	.....	20,482	54,853
62	Lawrence	32,863	160,385	450	592,678	15,624	16,071	293,701	2,885	.....	30,250	15,752	64,976
63	Lee	10,637	67,916	121	235,380	7,412	5,217	71,030	1,705	250	1,777	5,923	25,399
64	Letcher	19,579	173,014	846	278,019	7,312	5,427	165,131	4,139	.....	1,870	21,975	38,988
65	Lewis	34,336	57,063	.....	699,396	30,299	12,990	273,996	3,776	2,242	10,292	6,879	65,608
66	Lincoln	73,460	25,981	31,752	4,102,549	91,866	157,069	616,784	12,614	278	10,591	5,364	246,427
67	Livingston	40,912	83,514	758	826,057	53,757	56,121	505,762	4,385	826	4,558	8,878	112,829
68	Logan	139,036	127,589	200	6,084,551	223,286	229,445	1,697,441	21,961	135	45	26,733	465,141
69	Lyon	32,475	52,512	.....	316,605	22,199	32,381	364,663	837	215	745	5,102	81,941
70	Madison	224,377	48,755	12,477	8,981,032	127,988	241,140	1,493,485	10,708	410	1,750	5,265	658,823
71	Magoffin	24,664	206,036	.....	493,366	9,567	6,839	278,579	2,004	.....	.....	19,946	37,779
72	Marion	106,575	59,494	2,399	3,530,976	93,077	155,875	1,015,252	11,490	4,066	10,630	11,304	299,936
73	Marshall	59,131	142,658	890	1,193,005	64,731	82,764	767,763	8,864	75	1,066	35,177	163,977
74	Mason	119,021	10,894	25	5,897,631	140,033	294,125	1,280,306	11,998	5,720	190	45	388,494
75	McCracken	40,593	47,134	4,189	1,643,148	71,513	79,100	652,105	8,457	16,412	5,660	14,654	102,671
76	McLean	42,640	54,052	4,131	1,214,143	65,287	37,148	536,067	9,443	192	57	10,679	110,413
77	Meade	77,652	92,109	1,349	1,906,109	90,541	77,628	777,663	35,423	945	2,988	8,767	241,251
78	Menifee	9,760	71,110	1,545	191,120	5,724	2,160	73,800	207	15	.....	2,588	16,594
79	Mercer	94,842	19,698	14,510	4,022,762	101,171	160,205	919,552	6,068	1,195	5,802	11,131	290,128
80	Metcalfe	47,776	73,489	3,537	916,599	54,092	53,648	522,661	9,853	106	1,630	18,498	117,132
81	Monroe	68,685	95,967	543	720,680	52,851	30,264	790,429	11,668	7	6,191	31,870	143,367
82	Montgomery	83,606	13,576	363	5,038,849	51,968	121,399	447,118	1,724	335	2,000	2,848	297,625
83	Morgan	37,827	179,977	.....	624,545	22,891	17,235	296,066	10,695	.....	.....	33,213	58,445
84	Muhlenburg	76,983	146,605	10,539	1,645,030	104,459	40,412	655,059	6,315	.....	7,333	20,764	67,725
85	Nelson	126,556	92,692	13,514	5,216,296	143,308	196,588	1,500,855	11,016	69	5,618	17,433	498,931
86	Nicholas	88,314	25,399	2,275	3,593,935	100,324	87,154	873,260	29,441	10	40	2,089	278,748
87	Ohio	114,749	158,606	2,976	2,185,083	144,399	34,102	1,250,608	12,122	125	371	42,162	249,804
88	Oldham	86,605	32,107	52	4,919,320	135,102	178,019	1,304,111	25,990	33,997	67	2,845	283,147
89	Owen	127,320	83,728	.....	4,634,405	111,243	62,805	1,259,639	32,291	39,678	.....	1,562	269,340
90	Owsley	23,366	4,583	97,058	417,133	16,415	20,748	127,062	4,820	.....	3,191	15,893	65,173
91	Pendleton	82,724	46,740	768	2,602,376	90,450	62,339	654,425	11,745	829	20,976	11,901	218,991
92	Perry	17,537	183,920	.....	271,803	5,098	2,317	289,041	31	.....	8	15,400	36,049
93	Pike	30,816	400,945	.....	854,777	16,861	37,529	522,734	15,522	.....	87,265	44,059	81,633
94	Powell	11,544	26,126	1,596	306,560	10,572	10,648	101,071	1,891	300	4,064	7,815	34,503
95	Pulaski	128,307	216,879	6,212	1,773,628	94,223	156,085	1,069,237	17,341	171	1,284	91,967	196,563
96	Robertson	35,555	19,220	.....	1,115,462	42,419	33,487	432,430	11,130	.....	.....	7,010	90,179
97	Rock Castle	46,115	95,708	6,325	725,857	28,327	30,510	243,406	10,219	.....	7,515	15,974	73,119
98	Rowan	19,474	56,111	500	329,165	11,533	7,745	174,850	1,540	.....	8,210	12,145	35,564
99	Russell	40,329	69,802	.....	531,009	38,503	21,536	269,889	15,534	.....	.....	30,212	69,606
100	Scott	100,484	28,263	.....	5,342,521	71,111	193,134	1,123,521	70	.....	.....	495	367,934
101	Shelby	164,879	58,266	3,093	10,023,460	187,998	340,247	1,954,678	12,670	1,311	4,778	996	917,833
102	Simpson	69,004	45,152	5,150	2,800,058	99,940	82,883	787,662	21,543	17,235	160	10,420	237,057
103	Spencer	74,992	37,259	9,286	2,963,479	82,051	111,271	588,538	738	58	.....	180	256,624
104	Taylor	67,974	70,011	4,553	1,309,712	59,737	37,392	561,467	11,068	248	1,317	16,435	120,173
105	Todd	94,144	89,765	180	7,923,969	122,670	224,570	983,833	14,221	10	1,846	6,544	211,850
106	Trigg	86,664	120,588	1,326	1,880,044	98,470	142,602	1,080,483	995	1,223	55	12,858	228,215
107	Trimble	35,856	29,104	.....	1,191,509	43,494	29,683	369,062	8,099	5,250	1,868	106	79,966
108	Union	72,621	61,340	212	2,852,215	98,600	141,808	1,136,178	14,272	595	2,793	3,402	259,841
109	Warren	134,874	110,046	1,346	5,991,918	136,465	208,258	1,577,859	18,502	3,045	21,423	18,330	466,593
110	Washington	130,480	53,649	1,389	4,349,657	107,493	97,966	938,372	13,625	18,513	580	19,072	358,851
111	Wayne	94,380	191,328	25,601	1,198,460	64,110	38,847	587,683	17,994	40	1,480	62,162	194,947
112	Webster	66,344	92,390	4,660	1,075,452	54,253	46,042	630,474	5,364	60	.....	13,070	156,041
113	Whitley	58,464	189,898	3,750	685,940	21,924	14,666	330,021	6,115	100	40	50,466	91,763
114	Wolfe	20,862	93,338	.....	354,100	10,106	17,654	183,971	10,035	354	524	17,797	33,137
115	Woodford	67,118	16,235	399	5,698,160	88,285	238,017	827,961	3,188	.....	.....	.....	170,592

TABLE IV.—STATE OF KENTUCKY—Continued.

LIVE STOCK.								PRODUCED.							
								WHEAT.							
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
494,522	2,847	301	2,698	118	2,440	5,598	13,838	6	33,553	30,870	374,165	69,489	3,583	13	.....	58
259,996	1,212	311	1,534	720	2,679	8,372	12,761	365	13,305	1,552	214,369	36,670	.....	53	.....	59
463,541	3,046	418	1,783	254	2,596	9,064	19,670	.....	61,537	11,890	314,424	70,807	.....	.....	.....	60
234,326	1,351	231	1,537	511	2,015	7,617	7,625	10	14,136	1,133	136,259	45,043	.....	65	.....	61
195,476	1,654	77	1,474	1,361	2,201	8,454	9,430	10	11,227	952	222,659	29,782	100	32	.....	62
77,480	349	38	514	189	588	1,973	2,646	.....	2,239	385	68,463	7,367	.....	.....	.....	63
130,977	736	46	1,592	620	2,482	6,444	8,844	.....	4,656	1,755	124,478	10,741	.....	198	.....	64
226,438	1,430	144	1,070	308	1,508	4,125	5,282	12	18,620	2,561	163,150	23,085	8	83	.....	65
845,332	2,678	1,706	2,153	763	6,402	7,422	13,157	3	61,303	16,148	321,438	72,611	209	5	.....	66
323,213	1,429	751	1,439	780	1,874	6,344	10,997	44	27,481	270	308,298	30,726	.....	10	.....	67
1,065,901	4,807	2,618	3,357	289	3,703	11,865	29,583	85	254,964	924	931,666	143,927	35	.....	.....	68
234,363	1,116	578	1,131	507	1,743	3,486	8,782	.....	15,505	106	263,925	6,191	.....	.....	.....	69
1,948,277	6,957	4,287	5,664	2,010	12,855	11,777	30,496	153	53,696	49,271	1,115,061	88,162	25	15	.....	70
199,324	1,063	55	1,532	948	1,960	6,130	5,848	.....	5,971	1,482	174,591	17,488	.....	18	.....	71
650,555	3,398	1,138	2,070	422	3,620	7,578	22,460	.....	92,530	19,073	395,170	72,812	.....	.....	.....	72
437,841	1,331	1,019	2,187	974	1,742	10,552	23,927	275	40,433	1,998	478,241	38,346	280	20	.....	73
797,401	4,132	1,361	2,598	259	4,962	5,659	18,202	555	72,295	54,450	765,600	45,076	42,140	357	.....	74
304,971	1,359	887	1,392	319	1,221	4,110	12,600	.....	31,543	951	273,914	20,767	40	23	.....	75
341,608	1,919	481	1,533	255	1,893	7,347	14,528	47	26,937	449	271,508	50,506	28	.....	.....	76
478,797	3,209	825	1,791	509	2,739	7,460	18,173	44	67,647	7,726	464,674	122,136	615	19	.....	77
71,885	384	22	467	227	440	2,116	2,130	.....	1,760	131	73,725	10,662	.....	4	.....	78
753,714	3,733	907	2,220	174	3,549	7,694	18,349	258	146,276	23,949	495,775	66,001	440	365	.....	79
397,059	2,327	334	1,368	459	1,926	8,701	12,966	5,370	33,448	1,679	276,207	62,462	667	15	.....	80
434,517	4,686	415	2,148	935	4,243	11,505	16,137	14	37,353	798	747,660	112,275	.....	1	.....	81
1,019,791	2,660	1,402	1,977	795	7,811	5,215	12,641	.....	31,651	16,259	542,710	43,945	515	.....	.....	82
278,750	1,502	113	662	1,099	2,349	10,102	8,036	.....	10,479	1,899	226,751	34,139	.....	.....	.....	83
506,818	2,985	1,290	2,961	757	3,267	13,959	17,830	.....	36,544	77	364,513	86,880	.....	.....	.....	84
1,285,584	5,406	1,542	3,364	327	7,579	11,096	35,534	220	148,074	22,085	774,315	151,589	820	.....	.....	85
791,548	4,314	1,729	2,477	332	4,646	9,032	16,566	364	39,033	24,638	665,795	68,304	25	.....	.....	86
770,298	5,325	899	3,861	1,300	5,029	21,308	30,646	.....	40,321	449	577,371	96,268	1,220	12	.....	87
678,745	3,164	788	2,028	135	4,210	9,226	19,096	50	52,883	8,139	514,745	127,650	1,705	6	.....	88
991,828	5,589	629	3,074	896	3,792	11,101	26,399	.....	57,248	21,439	695,608	53,085	224	.....	.....	89
162,200	736	128	1,119	637	1,289	4,139	6,289	.....	8,398	1,571	103,055	20,072	.....	5	.....	90
681,031	4,269	294	2,774	478	3,187	7,307	18,752	60	37,143	19,355	578,938	46,560	2,829	50	.....	91
136,067	644	74	1,637	823	2,511	7,025	9,492	.....	3,304	132	135,454	4,266	359	6	.....	92
343,104	1,455	89	3,087	1,943	3,185	7,670	15,509	.....	13,401	2,292	332,802	25,035	.....	150	.....	93
97,265	458	107	396	228	851	1,851	2,549	.....	2,105	490	88,022	5,080	.....	5	.....	94
800,918	4,354	1,187	4,631	1,655	4,747	21,579	22,570	.....	43,918	1,848	466,379	176,016	.....	36	.....	95
299,862	1,931	141	961	170	1,043	2,289	5,412	1,988	7,925	11,176	242,426	16,667	.....	10	.....	96
289,722	1,638	278	1,648	671	1,643	6,625	7,189	.....	10,539	899	216,816	35,077	50	3	.....	97
134,805	721	61	720	419	706	3,521	2,900	.....	2,786	698	112,040	15,950	.....	.....	.....	98
265,717	1,499	181	1,416	694	1,599	7,171	10,679	.....	13,027	215	224,262	43,431	1,517	5	.....	99
891,035	3,728	1,413	2,242	355	4,816	7,743	16,397	49	47,721	26,774	573,620	76,156	1,199	166	.....	100
1,607,670	6,781	2,022	4,191	242	8,738	9,436	39,852	28	171,534	62,097	1,125,787	156,935	715	.....	.....	101
447,841	2,091	921	1,311	116	1,812	7,410	13,951	.....	107,242	47	402,379	73,682	.....	.....	.....	102
540,074	3,018	538	1,935	72	3,180	4,530	17,724	.....	105,211	16,470	436,875	35,885	50	80	.....	103
375,289	2,414	437	1,689	340	1,966	8,046	13,508	50	27,694	1,365	239,581	55,867	.....	96	.....	104
552,169	2,363	1,789	2,000	142	2,281	7,300	18,370	75	178,762	875	445,275	57,375	400	6	.....	105
688,008	2,673	1,908	2,440	667	2,644	9,439	24,288	.....	99,371	1,250	589,820	16,114	.....	.....	.....	106
327,461	1,906	376	1,064	284	1,598	3,043	6,512	40	31,808	2,088	209,060	38,216	1,764	12	.....	107
649,430	2,800	934	2,130	588	4,370	7,816	14,976	.....	82,892	1,001	771,186	34,398	664	.....	.....	108
1,225,792	5,901	2,449	3,965	920	6,364	16,344	39,722	.....	190,904	1,480	978,247	185,509	.....	11	.....	109
1,075,104	5,087	1,816	3,108	463	5,505	10,635	27,733	713	115,188	40,437	643,588	84,742	.....	12	.....	110
539,209	2,739	488	3,017	1,376	4,812	15,659	22,392	.....	44,255	986	414,607	79,962	.....	.....	.....	111
475,385	2,965	1,048	2,253	584	2,347	10,549	16,673	.....	39,771	347	221,332	21,765	20	.....	.....	112
342,663	1,804	462	2,892	1,364	3,736	10,507	15,816	.....	6,913	896	251,872	34,587	.....	1	.....	113
126,367	629	60	860	455	946	3,874	3,419	.....	4,145	1,159	106,152	15,734	.....	36	.....	114
830,937	3,070	1,413	1,903	153	2,919	4,417	9,535	30	98,938	25,942	516,625	79,888	49,556	22	.....	115

TABLE IV.—STATE OF KENTUCKY—Continued.

	COUNTIES.	PRODUCED.										
						POTATOES.			DAIRY PRODUCTS.			
		Tobacco.	Cotton.	Wool.	Peas and beans.	Irish.	Sweet.	Wine.	Butter.	Cheese.	Milk sold.	Hay.
		Pounds.	*Bales.*	*Pounds.*	*Bushels.*	*Bushels.*	*Bushels.*	*Gallons.*	*Pounds.*	*Pounds.*	*Gallons.*	*Tons.*
58	Kenton	360, 983	.....	16, 538	2, 060	80, 545	7, 307	13, 598	226, 128	300	316, 306	3, 875
59	Knox	6, 722	.....	11, 318	1, 726	11, 290	5, 301	22	78, 427	10	.....	992
60	LaRue	368, 100	.....	18, 776	3	10, 346	5, 254	67	110, 961	400	110	1, 215
61	Laurel	17, 784	.....	13, 600	711	11, 597	4, 313	30	46, 304	57	.....	1, 218
62	Lawrence	11, 935	.....	12, 918	96	16, 626	4, 115	2	11, 236	.....	40	653
63	Lee	3, 976	.....	4, 249	345	4, 725	2, 947	4	1, 370	.....	873	167
64	Letcher	6, 582	.....	10, 631	2, 816	11, 167	3, 146	41	41, 596	10	.....	197
65	Lewis	48, 807	.....	10, 069	375	12, 671	1, 700	29	66, 725	120	.....	1, 230
66	Lincoln	7, 166	.....	17, 840	1, 878	13, 199	2, 561	214	160, 806	2, 836	5, 475	2, 596
67	Livingston	1, 086, 578	2	11, 996	125	23, 735	5, 805	3	44, 512	.....	2, 533	900
68	Logan	2, 707, 571	.....	30, 833	422	18, 036	23, 937	331	152, 601	.....	230	2, 560
69	Lyon	854, 212	.....	5, 681	173	7, 603	4, 955	10	52, 520	.....	604	552
70	Madison	16, 600	.....	26, 757	4, 763	39, 493	7, 014	5, 835	265, 616	2, 320	34, 646	3, 798
71	Magoffin	7, 624	.....	13, 771	3, 365	10, 660	2, 972	.....	45, 537	.....	.....	489
72	Marion	132, 293	.....	22, 102	171	16, 676	5, 136	516	193, 397	500	13, 235	3, 271
73	Marshall	1, 416, 282	90	16, 786	2, 057	16, 891	19, 598	6	138, 881	.....	.....	959
74	Mason	1, 593, 156	.....	19, 178	2, 545	41, 731	2, 096	796	106, 329	.....	7, 256	4, 741
75	McCracken	1, 545, 050	24	7, 079	1, 245	18, 690	11, 985	126	81, 991	.....	4, 623	932
76	McLean	2, 262, 037	.....	17, 580	567	11, 022	5, 466	186	61, 665	.....	15	1, 580
77	Meade	539, 000	.....	22, 656	283	40, 662	4, 136	172	94, 410	.....	522	2, 437
78	Menifee	4, 503	.....	4, 417	61	4, 111	975	150	406	.....	.....	99
79	Mercer	2, 695	.....	33, 584	806	14, 551	2, 145	439	123, 042	1, 410	2, 098	2, 992
80	Metcalfe	1, 310, 381	.....	17, 718	2, 573	9, 000	8, 506	157	84, 350	245	157	1, 045
81	Monroe	674, 690	.....	33, 353	38	13, 649	11, 899	11	121, 854	525	500	850
82	Montgomery	3, 252	.....	17, 902	12	16, 285	1, 558	251	87, 244	240	2, 225	2, 087
83	Morgan	16, 800	.....	20, 960	6, 173	17, 678	5, 438	.....	89, 717	90	.....	1, 035
84	Muhlenburg	1, 821, 988	1	27, 091	159	9, 195	10, 689	.....	76, 389	.....	.....	2, 615
85	Nelson	.....	.....	28, 282	.....	25, 583	2, 759	396	205, 289	150	1, 191	5, 150
86	Nicholas	83, 994	.....	25, 796	.....	17, 820	1, 295	120	163, 445	900	570	2, 345
87	Ohio	3, 392, 633	4	42, 567	4, 182	23, 033	16, 870	210	177, 229	970	197	3, 564
88	Oldham	301, 285	.....	25, 718	1, 129	38, 332	2, 196	291	124, 560	40, 000	.....	3, 201
89	Owen	2, 890, 670	.....	32, 491	45	28, 584	731	15	187, 200	.....	230	3, 857
90	Owsley	8, 779	.....	7, 446	159	9, 265	4, 094	.....	43, 073	.....	20	241
91	Pendleton	1, 651, 593	.....	24, 948	247	29, 453	1, 139	1, 341	161, 343	440	58	2, 062
92	Perry	5, 202	.....	10, 007	9, 769	9, 446	1, 635	.....	24, 406	.....	.....	2
93	Pike	17, 157	.....	16, 811	911	23, 244	14, 607	204	81, 966	100	.....	247
94	Powell	3, 938	.....	5, 201	3, 154	3, 537	1, 245	350	30, 227	10	600	252
95	Pulaski	47, 749	.....	37, 341	38	34, 790	21, 709	762	279, 716	490	520	2, 252
96	Robertson	1, 648, 201	.....	7, 382	69	7, 807	403	.....	84, 675	580	.....	769
97	Rock Castle	23, 445	.....	10, 949	2, 846	14, 077	3, 007	25	92, 675	120	222	781
98	Rowan	11, 295	.....	7, 072	.....	8, 618	2, 667	.....	56, 275	.....	.....	552
99	Russell	89, 484	16	15, 189	688	12, 430	6, 969	.....	66, 416	5	.....	243
100	Scott	32, 900	.....	31, 329	.....	516	41	123	70, 499	100	2, 811	1, 252
101	Shelby	240, 435	.....	37, 512	72	32, 099	1, 417	258	229, 050	240	6, 590	5, 262
102	Simpson	1, 072, 401	.....	14, 572	16	7, 433	11, 436	107	72, 004	.....	185	978
103	Spencer	5, 500	.....	15, 385	273	9, 548	632	10	119, 748	150	.....	1, 852
104	Taylor	1, 209, 830	1	17, 040	3, 077	11, 959	8, 749	454	95, 869	50	295	1, 219
105	Todd	2, 620, 193	.....	18, 925	346	8, 819	13, 490	288	65, 260	25	202	1, 633
106	Trigg	3, 614, 363	.....	18, 442	631	14, 805	18, 832	210	83, 308	168	225	534
107	Trimble	658, 465	.....	10, 676	59	12, 647	237	.....	24, 370	.....	.....	1, 268
108	Union	2, 096, 260	.....	19, 402	138	3, 533	1, 581	307	69, 731	.....	20	1, 910
109	Warren	2, 035, 159	.....	39, 669	416	19, 964	21, 452	185	53, 183	50	5, 556	2, 154
110	Washington	34, 975	.....	31, 944	4, 744	22, 405	2, 887	86	150, 997	100	165	2, 201
111	Wayne	45, 782	36	29, 910	3, 829	24, 228	14, 787	6	214, 086	130	250	701
112	Webster	3, 511, 649	.....	21, 994	179	9, 602	7, 310	.....	42, 660	.....	4	1, 309
113	Whitley	18, 866	.....	20, 827	830	20, 544	10, 348	.....	128, 219	817	.....	558
114	Wolfe	9, 144	.....	8, 572	204	8, 070	3, 355	100	72, 121	498	15	452
115	Woodford	.....	.....	21, 503	.....	8, 766	392	1, 175	69, 700	150	1, 320	1, 325

TABLE IV.—STATE OF KENTUCKY—Continued.

PRODUCED.														
SEED.							SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
.....	.....	.....	.....	.....	.....	.....	.....	90	.....	8,921	1,928	.....	2,120	58
3	54	5	.....	6,364	304	.....	.....	3,169	.....	9,059	.....	1,215	33,190	59
.....	589	.....	.....	115	2	.....	.....	40	.....	16,250	.....	.....	9,648	60
7	26	.....	.....	7,559	385	.....	.....	60	.....	7,827	22	52	9,499	61
.....	6	.....	.....	1,082	11	.....	.....	1,806	.....	31,837	.....	108	6,109	62
16	34	.....	.....	1,875	105	.....	.....	1,629	.....	3,548	288	100	3,118	63
.....	11	5	5	10,441	461	.....	.....	5,059	.....	8,143	.....	868	16,002	64
34	57	16	.....	811	23	.....	.....	2,494	.....	16,856	.....	708	4,500	65
60	57	.....	2	1,210	91	.....	.....	2,224	.....	10,248	558	440	10,730	66
41	20	24	.....	.....	.....	.....	.....	100	.....	15,510	.....	228	2,892	67
15	157	.....	.....	20	.....	.....	.....	2,614	.....	25,067	185	172	16,471	68
40	.....	.....	.....	.....	.....	.....	.....	54	.....	12,549	.....	69	4,493	69
8	75	102	106	811	.....	.....	.....	769	.....	22,236	86	223	4,715	70
.....	5	.....	.....	5,536	327	.....	.....	5,150	.....	9,549	3	330	7,258	71
203	1,423	200	30	956	17	.....	.....	760	.....	13,209	250	467	18,670	72
104	561	154	.....	30	.....	.....	.....	924	.....	37,673	.....	130	6,322	73
5	230	.....	1,105	.....	.....	.....	.....	.....	.....	3,357	.....	.....	5,928	74
.....	39	.....	.....	.....	.....	.....	.....	.....	.....	18,723	.....	33	2,223	75
.....	2	10	.....	1,569	41	.....	.....	73	.....	13,053	.....	62	13,397	76
.....	.....	13	.....	3,075	61	.....	.....	.....	.....	23,078	.....	277	5,915	77
.....	.....	.....	.....	846	79	.....	.....	752	.....	5,400	.....	42	2,445	78
342	60	.....	64	351	6	.....	.....	2,061	.....	17,707	441	662	3,480	79
12	376	.....	.....	3,031	279	.....	.....	5,279	.....	15,164	271	352	7,097	80
38	835	.....	.....	6,731	632	.....	.....	9,845	.....	16,947	1,331	496	7,336	81
49	127	.....	30	85	20	.....	.....	345	.....	5,599	26	146	10,293	82
.....	.....	.....	.....	8,865	776	.....	.....	5,669	.....	19,318	.....	244	11,664	83
.....	117	.....	.....	947	3	.....	.....	3,151	.....	22,705	126	6	17,460	84
4	125	.....	.....	1,035	4	.....	.....	2,231	.....	8,713	10,052	221	6,393	85
75	79	.....	4	1,000	253	.....	.....	400	.....	21,380	77	328	3,553	86
4	384	.....	.....	2,653	276	.....	.....	842	.....	35,199	.....	483	16,884	87
88	19,120	13	8	150	50	.....	.....	.....	.....	12,808	.....	261	268	88
17	44	.....	.....	140	4	.....	.....	680	.....	31,048	149	50	680	89
6	20	.....	.....	3,825	160	.....	.....	2,879	.....	4,118	3,374	110	6,390	90
4	28	.....	.....	300	.....	.....	.....	2,500	.....	27,403	9,416	27	4,030	91
.....	.....	.....	.....	1,307	147	.....	.....	1,454	.....	5,549	.....	394	4,026	92
.....	11	5	.....	4,668	239	.....	.....	7,654	.....	16,824	62	1,708	45,305	93
3	94	7	.....	3,357	68	.....	.....	1,080	.....	5,756	.....	215	12,290	94
34	333	.....	.....	10,849	981	.....	.....	20,822	.....	30,283	678	569	290,271	95
19	119	.....	.....	100	.....	.....	.....	945	.....	19,341	188	99	3,278	96
.....	14	.....	.....	3,583	70	3	.....	2,057	.....	11,702	88	27	8,635	97
.....	.....	.....	.....	4,435	123	.....	.....	.....	.....	10,997	.....	75	2,290	98
3	257	.....	.....	3,327	176	.....	.....	2,620	.....	17,446	.....	325	6,493	99
.....	.....	.....	338	.....	.....	.....	.....	450	.....	10,338	619	22	1,743	100
30	13	15	148	200	.....	.....	.....	.....	.....	13,497	.....	35	105	101
.....	109	.....	.....	.....	.....	.....	.....	.....	.....	8,806	.....	11	1,476	102
.....	43	.....	.....	161	33	.....	.....	.....	.....	8,488	.....	17	765	103
32	273	.....	37	12,372	410	.....	.....	4,241	.....	14,486	589	85	4,702	104
73	124	.....	.....	295	4	.....	.....	950	.....	7,771	133	106	6,533	105
.....	.....	5	.....	100	.....	.....	.....	643	.....	9,306	101	442	9,280	106
.....	532	.....	.....	.....	.....	.....	.....	.....	.....	8,972	.....	20	140	107
.....	.....	.....	.....	.....	.....	.....	.....	510	.....	8,600	.....	20	2,680	108
3	66	.....	.....	500	9	.....	.....	1,195	.....	20,956	20	549	19,703	109
159	1,091	3	9	3,168	311	.....	.....	1,836	.....	31,607	.....	761	10,488	110
18	87	.....	.....	12,712	673	.....	.....	27,041	.....	16,256	378	1,954	33,394	111
5	43	.....	.....	332	4	.....	.....	.....	.....	12,619	.....	270	7,163	112
14	286	.....	.....	17,106	423	.....	.....	3,514	.....	5,354	100	921	16,691	113
8	176	2	.....	6,717	335	.....	.....	1,113	.....	6,058	16	177	7,967	114
10	50	.....	849	.....	.....	.....	.....	.....	.....	80	.....	.....	.....	115

TABLE IV.—STATE OF LOUISIANA.

	PARISHES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
	Total	*Number.* 2,045,640	*Number.* 4,003,170	*Number.* 977,007	*Dollars.* 68,215,421	*Dollars.* 7,159,333	*Dollars.* 11,042,789	*Dollars.* 52,006,622	*Dollars.* 142,129	*Dollars.* 176,969	*Dollars.* 92,596	*Dollars.* 64,416	*Dollars.* 817,831
1	Ascension	40,091	40,718	.....	1,475,633	364,005	542,517	684,583	.....	800	.....	.....	.....
2	Assumption	39,895	52,854	3,490	1,953,395	376,426	633,756	1,579,831	.....	.....	.....	.....	10
3	Avoyelles	38,525	67,952	17,328	1,525,955	120,780	365,375	2,138,874	.....	.....	.....	1,123	14,851
4	Bienville	59,449	180,274	2,764	442,648	33,724	11,060	1,225,300	.....	.....	.....	.....	.....
5	Bossier	60,381	113,579	37,671	1,633,983	81,073	4,650	1,533,620	.....	.....	.....	.....	.....
6	Caddo	75,813	86,647	38,827	1,911,256	177,895	379,040	1,810,926	490	5,400	12,570	45	29,940
7	Calcasieu	4,719	9,237	2,669	83,800	.....	.....	300,120	1,000	140	.....	.....	32,960
8	Caldwell	16,146	61,295	90	260,275	12,766	23,968	402,644	.....	62	418	640	20,542
9	Cameron	2,808	8,538	510	68,055	1,750	.....	253,077	1,600	.....	.....	.....	1,470
10	Carroll	44,448	71,815	15,268	2,376,630	23,594	306,715	1,625,238	.....	.....	.....	.....	12,835
11	Catahoula	46,509	128,772	6,056	1,009,831	48,487	229,588	735,095	.....	.....	.....	.....	60
12	Claiborne	130,186	323,256	1,540	1,494,346	98,033	393,653	1,986,546	.....	31	360	7,009	139,346
13	Concordia	87,275	137,663	.....	3,168,500	80,175	4,300	1,935,405	.....	.....	.....	.....	.....
14	De Soto	110,132	206,415	40	1,190,596	99,525	346,089	1,702,430	.....	.....	.....	.....	.....
15	East Baton Rouge	50,355	100,083	4,110	1,719,591	150,278	206,801	1,131,336	1,837	2,800	.....	371	10,669
16	East Feliciana	73,545	84,765	23,705	886,420	11,257	67,833	1,044,376	.....	.....	425	.....	.....
17	Franklin	11,994	43,586	16,529	396,594	22,335	95,501	299,098	.....	.....	.....	.....	975
18	Grant	28,135	36,409	2,755	464,444	22,182	13,021	490,659	.....	.....	.....	1,285	4,710
19	Iberia	19,244	25,324	36,208	1,429,025	111,191	168,538	475,352	505	205	20	.....	21,009
20	Iberville	32,842	40,755	103,335	1,334,675	393,117	477,311	1,341,809	.....	300	.....	.....	.....
21	Jackson	41,094	183,105	4,579	225,414	50,788	19,041	584,569	2,700	.....	.....	2,392	42,927
22	Jefferson	17,806	12,434	46,757	1,333,700	255,526	286,914	437,368	5,295	42,000	700	4,300	6,870
23	Lafayette	58,105	11,732	44,342	3,318,526	89,094	230,722	852,093	.....	570	.....	.....	76,803
24	Lafourche	32,820	60,300	20,345	1,998,950	306,349	576,783	3,176,849	.....	.....	.....	.....	.....
25	Livingston	10,365	72,342	30,621	200,629	4,316	27,373	202,725	1,150	.....	2,700	210	24,382
26	Madison	42,284	39,695	6,035	1,757,403	122,023	97,336	1,830,593	.....	.....	.....	.....	.....
27	Morehouse	35,734	82,559	10,422	1,011,421	59,159	3,695	973,183	350	.....	548	375	5,345
28	Natchitoches	81,782	187,107	13,726	1,939,575	61,820	31,230	1,525,476	.....	.....	.....	90	18,834
29	Orleans	4,603	3,120	6,725	859,012	51,110	95,430	614,128	21,931	93,796	.....	.....	2,878
30	Ouachita	40,571	70,880	414	1,588,070	77,113	30,459	1,356,348	160	100	.....	1,131	20,695
31	Plaquemines	36,777	15,813	81,963	3,808,300	56,783	570,500	1,906,846	92,626	6,850	.....	.....	26,850
32	Point Coupée	38,166	48,556	37,078	1,631,037	547,842	422,293	1,065,173	.....	.....	.....	.....	800
33	Rapides	63,265	145,912	16,989	1,580,935	395,403	450,521	1,482,594	100	800	.....	.....	57,058
34	Richland	16,932	66,026	360	523,947	39,105	130,432	529,762	.....	.....	.....	.....	22,683
35	Sabine	16,576	51,214	449	223,805	18,931	45,576	264,270	.....	.....	.....	132	365
36	St. Bernard	7,648	10,591	12,568	438,700	44,670	113,518	183,333	3,521	19,989	.....	6,000	.....
37	St. Charles	15,330	16,734	5,934	920,800	129,780	210,560	881,895	2,475	610	1,000	.....	.....
38	St. Helena	33,673	115,810	1,610	373,708	800	.....	354,261	.....	.....	.....	.....	.....
39	St. James	26,513	59,762	17,989	2,097,131	392,550	542,102	1,224,294	.....	.....	.....	7,800	5,000
40	St. John the Baptist	19,880	23,273	8,585	1,621,127	332,382	462,928	1,182,746	350	670	.....	135	.....
41	St. Landry	80,452	143,449	90,877	2,258,502	240,755	411,313	1,556,290	.....	.....	.....	1,930	43,003
42	St. Martin	33,776	32,646	37,887	1,621,150	90,290	177,330	523,258	.....	.....	.....	.....	.....
43	St. Mary	43,564	61,890	24,008	4,710,540	362,814	665,631	1,534,154	1,968	250	32,850	840	3,250
44	St. Tammany	1,978	22,083	.....	38,900	1,711	6,060	886,170	71	.....	14,835	955	5,156
45	Tangipahoa	16,708	90,769	2,183	520,181	3,195	78,272	331,863	3,825	1,500	25,750	4,468	23,726
46	Tensas	77,724	132,721	23,632	3,223,840	210,790	212,396	2,493,250	100	.....	.....	.....	1,707
47	Terrebonne	36,693	64,913	28,885	2,742,325	555,215	666,675	1,317,410	75	.....	.....	200	3,501
48	Union	47,230	165,616	27,757	550,311	63,577	81,438	893,917	.....	.....	280	8,061	88,723
49	Vermillion	11,524	3,758	44,042	278,975	22,510	600	177,738	.....	.....	.....	.....	5,585
50	Washington	11,140	71,404	531	63,908	3,070	9,171	230,589	.....	.....	40	6,434	20,442
51	West Baton Rouge	21,628	25,369	8,332	1,046,255	177,329	148,605	596,810	.....	.....	.....	.....	.....
52	West Feliciana	28,810	62,637	29,277	913,595	35,140	154,192	785,610	.....	.....	.....	.....	.....
53	Winn	21,927	69,881	1,430	189,117	30,811	14,393	344,177	.....	16	100	8,681	42,641

TABLE IV.—STATE OF LOUISIANA.

LIVE STOCK.								PRODUCED.								
								WHEAT.								
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
15,929,188	59,738	61,338	102,076	32,596	200,589	118,602	338,326	1,157	8,749	984	7,596,628	17,782	1,226	260	15,854,012	
272,716	682	1,769	1,163	144	921	768	2,659	.....	.....	.....	160,542	.....	.....	.....	15,926	1
364,753	474	1,931	649	216	749	215	1,818	.....	.....	.....	246,929	.....	.....	.....	17,229	2
340,836	1,385	978	3,136	672	4,900	1,905	11,960	.....	.....	.....	175,330	.....	.....	.....	78,385	3
320,895	1,343	947	2,786	845	5,067	4,340	12,485	50	75	13	192,164	130	.....	.....	.....	4
449,618	1,553	1,561	2,738	504	3,897	1,917	9,994	.....	.....	.....	287,660	.....	.....	.....	.....	5
564,475	844	3,597	2,173	447	6,987	2,157	6,886	.....	.....	.....	384,824	70	.....	.....	.....	6
99,340	886	76	1,347	836	2,830	1,900	4,227	.....	.....	.....	39,950	.....	.....	.....	29,400	7
184,322	873	467	1,488	577	3,963	2,843	10,117	.....	.....	.....	75,741	220	.....	.....	.....	8
135,677	1,343	24	1,165	411	7,822	3,840	2,794	.....	.....	.....	14,451	.....	.....	.....	.....	9
303,613	683	1,424	1,504	220	2,944	772	5,051	.....	.....	.....	142,525	.....	.....	.....	.....	10
407,531	1,449	931	3,062	1,229	6,131	1,751	12,372	.....	.....	.....	76,165	.....	.....	.....	.....	11
591,248	1,863	2,226	4,144	805	7,207	8,195	26,952	607	5,354	501	475,374	3,743	213	.....	245	12
491,491	1,035	2,280	1,079	536	1,954	109	4,047	.....	.....	.....	62,950	.....	.....	.....	.....	13
435,451	1,334	1,618	3,110	1,258	6,963	4,906	8,620	.....	.....	.....	321,365	.....	.....	.....	.....	14
363,302	1,296	1,275	3,203	523	5,413	3,470	7,819	.....	1,600	.....	185,133	600	.....	.....	427	15
276,440	1,147	890	2,155	677	3,277	2,284	5,637	.....	.....	.....	167,262	875	.....	.....	5,900	16
149,325	713	395	1,402	332	3,195	994	4,105	.....	.....	.....	35,794	945	.....	.....	.....	17
238,361	651	460	1,097	432	1,339	895	4,791	.....	.....	.....	58,786	490	.....	.....	150	18
142,746	1,271	834	1,834	711	3,998	3,511	1,569	.....	.....	.....	115,843	.....	.....	.....	12,500	19
309,032	377	1,938	622	226	754	1,483	656	.....	.....	.....	168,645	.....	.....	.....	.....	20
201,358	912	729	1,955	602	5,162	3,192	12,370	.....	1,115	150	132,224	3,355	12	30	4	21
148,655	195	828	394	48	91	336	51	.....	.....	.....	67,460	.....	.....	30	269,630	22
457,526	4,322	944	4,804	1,883	10,171	6,881	6,844	.....	.....	.....	238,020	.....	.....	.....	221,600	23
298,779	334	1,812	567	219	455	226	521	.....	.....	.....	184,095	.....	.....	.....	1,691,410	24
169,195	935	150	2,712	498	4,196	3,110	10,071	.....	.....	.....	46,595	.....	701	.....	20,900	25
355,593	896	1,605	756	193	396	75	2,303	.....	.....	.....	170,477	.....	.....	.....	.....	26
365,197	1,136	1,325	2,510	528	5,207	2,570	10,833	.....	40	.....	180,032	25	.....	.....	.....	27
633,879	2,949	1,845	3,527	1,644	8,952	5,442	10,244	.....	.....	.....	231,746	.....	.....	.....	.....	28
173,690	295	336	1,617	25	11	11	277	.....	.....	.....	14,357	725	.....	.....	198	29
304,283	828	1,498	1,606	509	3,206	1,951	7,127	.....	.....	.....	211,505	230	.....	.....	.....	30
417,552	944	1,648	1,116	843	1,393	236	1,111	.....	.....	.....	55,280	.....	.....	100	8,639,026	31
302,325	612	1,537	1,586	160	1,760	1,257	1,584	.....	.....	.....	138,010	.....	.....	.....	.....	32
450,945	2,225	1,976	3,748	1,218	9,259	3,848	14,724	.....	.....	300	261,579	970	.....	.....	.....	33
237,285	958	653	2,829	419	4,541	1,843	11,094	.....	.....	.....	95,225	750	.....	.....	.....	34
149,152	736	222	1,521	627	4,395	1,512	9,091	.....	.....	.....	74,520	575	.....	.....	.....	35
41,350	104	244	135	146	141	56	48	.....	.....	.....	12,775	.....	.....	.....	190,480	36
193,670	527	1,287	186	136	261	258	505	.....	.....	.....	129,564	.....	.....	.....	2,238,200	37
161,281	807	395	1,823	720	3,279	1,858	8,977	.....	.....	.....	91,265	.....	.....	.....	.....	38
294,901	370	2,147	558	255	521	367	305	.....	.....	.....	91,105	.....	300	.....	934,915	39
240,718	337	1,570	434	254	472	294	381	.....	.....	.....	106,884	.....	.....	.....	632,670	40
666,114	5,843	2,052	8,455	3,049	15,074	9,398	17,188	.....	.....	.....	368,897	25	.....	.....	33,375	41
347,700	2,443	1,372	3,101	937	6,464	3,769	5,109	.....	.....	.....	192,840	.....	.....	.....	.....	42
432,234	958	1,861	1,077	839	1,801	1,704	2,960	.....	.....	.....	186,842	.....	.....	.....	69,327	43
39,100	192	51	918	406	1,703	1,499	2,289	.....	.....	.....	8,795	.....	.....	100	26,225	44
199,964	772	147	1,480	687	4,190	3,457	6,270	.....	.....	.....	64,023	520	.....	.....	57,030	45
517,094	1,211	2,404	1,049	548	1,181	1,043	2,684	.....	.....	.....	94,500	800	.....	.....	.....	46
422,255	676	1,798	696	468	889	470	2,426	.....	.....	.....	209,050	.....	.....	.....	233,000	47
370,578	1,400	1,138	2,741	674	5,572	5,502	20,175	500	9	.....	230,282	25	.....	.....	.....	48
266,810	2,056	121	3,183	989	11,040	1,502	3,595	.....	.....	.....	141,995	.....	.....	.....	421,501	49
77,088	648	70	1,448	405	2,273	2,732	5,772	.....	.....	.....	33,729	240	.....	.....	12,807	50
155,135	379	753	483	145	693	442	280	.....	.....	.....	24,955	.....	.....	.....	.....	51
197,602	671	940	1,013	253	1,431	1,152	894	.....	.....	.....	66,029	.....	.....	.....	.....	52
240,706	985	286	2,141	698	4,098	2,354	15,724	.....	556	20	87,540	2,499	.....	.....	1,562	53

TABLE IV.—STATE OF LOUISIANA—Continued.

	PARISHES.	PRODUCED.										
						POTATOES.			DAIRY PRODUCTS.			
		Tobacco.	Cotton.	Wool.	Peas and beans.	Irish.	Sweet.	Wine.	Butter.	Cheese.	Milk sold.	Hay.
		Pounds.	*Bales.*	*Pounds.*	*Bushels.*	*Bushels.*	*Bushels.*	*Gallons.*	*Pounds.*	*Pounds.*	*Gallons.*	*Tons.*
	Total	15,541	350,832	140,428	26,888	67,695	1,023,706	578	322,405	11,747	833,928	8,776
1	Ascension		981	1,995		1,053	4,910				800	
2	Assumption	500	263	10	236	2,109	11,950					2,368
3	Avoyelles	808	10,139			770	21,985					
4	Bienville		7,253	8,951		20	27,621					
5	Bossier		13,506	3,834		615	11,422					
6	Caddo	5,220	26,387	1,040	982	7,720	56,705		11,733	120	290	2
7	Calcasieu		605			90	29,380					
8	Caldwell	65	4,157	2,928	514	362	15,512		715			
9	Cameron		696	3,300			7,518					
10	Carroll		20,384	150		1,320	12,765		17,230			
11	Catahoula		8,872	140		95	6,528		175			
12	Claiborne	312	14,900	15,389	3,053	3,270	95,914	7	20,835		40	
13	Concordia		26,712			1,560	4,350					
14	De Soto		15,809			300	2,280					
15	East Baton Rouge	50	8,967	5,598	461	3,163	32,075		26,780	3,900	844	465
16	East Feliciana		10,252	5,854	35	98	26,263		875			3
17	Franklin		3,498	310	20	236	6,804					
18	Grant	90	4,377	409	2,119	105	9,948					
19	Iberia		1,297	7,930	11	135	12,414					
20	Ibervillo		1,178				1,553					
21	Jackson	285	4,097	3,412	410	801	29,603		18,750			
22	Jefferson		456	600	2,422	8,071	7,640				1,640	
23	Lafayette	340	6,234	14,385	50	3,803	47,043		40,166		340	1,003
24	Lafourche		5			3,729	11,621					
25	Livingston	300	1,426	4,573	20	476	20,923		520			
26	Madison		17,189	100		50	12,964		150			
27	Morehouse		11,154	1,077		1,265	17,399	350	55,950			
28	Natchitoches	75	15,671	3,189	25	779	12,356	5				
29	Orleans					2,468	4,540		1,800	7,300	825,896	60
30	Ouachita		14,239	1,987	70	1,224	17,124		3,481		100	40
31	Plaquemines		11	472		2,543	4,569		6,730		1,075	1,482
32	Point Coupée	130	9,744	460		184	3,619		100		350	
33	Rapides	12	9,133	8,868	6,779	3,020	54,276		15,855			
34	Richland	25	6,051	3,235	198	597	19,839	76	14,218		1	
35	Sabine	240	2,350	746	48	56	15,032					
36	St. Bernard		61			3,553	32,767	20				
37	St. Charles		207	648		890	1,798					100
38	St. Helena		3,284	3,875			38,961					
39	St. James	3,450	3,041	200	553	574	1,285					844
40	St. John the Baptist				1	1,792	252				70	1,360
41	St. Landry	1,350	14,305	5,026	268	719	58,811		1,000		200	210
42	St. Martin		3,428	440		527	9,898					
43	St. Mary		67	200	655	370	11,882		2,690	52	1,202	505
44	St. Tammany	150	34	3,186	450	994	13,266		5,553		130	84
45	Tangipahoa	180	1,642	9,071	1,455	1,278	35,809	120	20,423		150	161
46	Tensas		25,371	1,650	1,450	1,834	13,050		170			
47	Terrebonne		130		1,450	246	9,947		1,420		800	
48	Union		6,675	4,660		285	50,445		28,800			
49	Vermillion	50	969		50		22,087					
50	Washington	427	533	5,173	1,256	512	14,903		9,055			27
51	West Baton Rouge		2,445	300		315	875		400			
52	West Feliciana		7,967	1,461	365	750	10,200		2,670			62
53	Winn	1,482	2,680	3,596	1,482	969	18,022		14,161	375		

TABLE IV.—STATE OF LOUISIANA—Continued.

PRODUCED.														
SEED.		Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.						Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
1						1	80,706		4,585,150	180		2,363	37,646	
							6,423		308,587					1
							9,558		499,135					2
							325		25,600			332	1,520	3
									445			25		4
														5
									20			372	3,655	6
							28		1,120					7
												40	1,105	8
							14		800					9
													590	10
									480					11
										60		185	5,113	12
														13
									700					14
1							833		59,497			19	297	15
									240					16
														17
												35	25	18
							1,854		102,495					19
							4,007		323,600				100	20
						1			20			446	5,027	21
							2,196		136,200					22
							128		6,715					23
							7,128		366,685					24
							135		3,518				300	25
													50	26
													500	27
							2		20			58	166	28
							751		17,910			6	9	29
													3,094	30
							7,723		421,562					31
							1,548		113,210					32
							3,324		212,860				756	33
									75			60	10	34
									882					35
							686		42,580					36
							3,914		247,120					37
														38
							6,265		347,722				2	39
							4,962		346,100					40
							1,988		118,110			10	100	41
							1,494		75,740					42
							6,591		341,445			21	132	43
							36		660			273	8,205	44
							1		2,234				100	45
														46
							6,537		366,282				325	47
														48
							259		10,165					49
									3,844			172	2,352	50
							806		50,740					51
							290		29,500					52
									532	120		309	4,113	53

TABLE IV.—STATE OF MAINE.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
		Number.	*Number.*	*Number.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
	Total	2,917,793	2,224,740	695,525	102,961,951	4,809,113	2,903,292	33,470,044	874,569	266,397	1,531,741	450,988	4,939,071
1	Androscoggin	161,777	68,172	15,423	6,558,570	198,653	202,580	1,587,089	50,021	20,587	82,648	7,931	281,308
2	Aroostook	133,024	277,611	17,813	3,010,130	223,519	82,283	1,845,600	6,092	1,262	25,850	55,412	258,177
3	Cumberland	249,617	135,917	24,768	13,029,330	483,424	283,130	3,016,347	90,330	100,142	117,500	22,076	428,599
4	Franklin	213,913	159,954	16,253	4,866,019	229,982	179,924	1,820,510	77,008	2,449	55,580	26,293	300,796
5	Hancock	103,536	73,912	80,483	3,032,269	122,743	90,102	1,208,946	10,617	17,777	77,041	25,428	130,815
6	Kennebec	289,994	134,993	37,214	12,076,918	534,484	286,929	3,497,195	122,516	14,399	141,689	21,094	571,278
7	Knox	72,987	39,542	19,916	3,189,378	147,572	101,720	984,377	20,601	3,740	45,884	22,9[illegible]4	143,960
8	Lincoln	109,738	66,057	43,024	4,489,419	205,677	77,199	1,3[illegible]8,362	17,123	16,601	82,6[illegible]4	11,292	153,550
9	Oxford	273,389	271,264	51,321	7,570,084	305,846	211,862	2,609,766	101,082	3,625	80,913	27,275	417,130
10	Penobscot	297,263	243,661	113,313	10,324,213	541,872	333,775	3,830,532	80,126	16,982	125,320	48,620	610,108
11	Piscataquis	110,726	130,105	29,149	2,940,458	248,838	77,243	1,266,909	23,649	2,098	124,390	22,225	172,922
12	Sagadahoc	63,587	31,570	21,880	2,760,001	134,240	34,191	752,504	18,484	1,257	38,720	2,552	89,332
13	Somerset	302,615	241,046	38,431	8,482,979	428,790	295,080	3,297,786	78,143	3,716	197,662	49,318	530,301
14	Waldo	228,842	122,874	37,078	7,058,828	484,537	201,324	2,458,174	55,449	25,079	138,905	69,658	339,077
15	Washington	59,220	89,717	112,224	2,138,252	[illegible]506	212,012	1,073,194	3,529	17,701	25,260	29,718	134,368
16	York	247,565	138,343	37,205	11,435,103	415,420	233,874	2,865,753	114,502	18,982	172,282	18,162	377,350

	COUNTIES.	PRODUCED.											
		Tobacco.	Cotton.	Wool.	Peas and beans.	POTATOES. Irish.	POTATOES. Sweet.	Wine.	DAIRY PRODUCTS. Butter.	DAIRY PRODUCTS. Cheese.	DAIRY PRODUCTS. Milk sold.	Hay.
		Pounds.	*Bales.*	*Pounds.*	*Bushels.*	*Bushels.*	*Bushels.*	*Gallons.*	*Pounds.*	*Pounds.*	*Gallons.*	*Tons.*
	Total	15	.....	1,774,168	264,502	7,771,009	354	7,047	11,636,482	1,152,590	1,374,091	1,053,415
1	Androscoggin	.....	.....	48,605	10,712	371,391	.....	22	559,213	179,858	240,781	50,787
2	Aroostook	.....	.....	86,173	17,674	380,701	.....	.....	523,510	21,011	950	48,052
3	Cumberland	.....	.....	48,295	23,217	510,207	42	607	1,060,811	69,844	392,177	88,461
4	Franklin	.....	.....	257,369	13,393	325,513	2	94	562,470	101,007	14,011	71,211
5	Hancock	.....	.....	72,827	9,861	221,379	.....	.....	531,997	10,596	21,844	32,653
6	Kennebec	15	.....	137,231	24,640	733,026	.....	278	1,176,423	154,727	108,957	113,153
7	Knox	.....	.....	45,859	7,261	190,676	.....	190	395,960	26,515	23,554	28,014
8	Lincoln	.....	.....	48,820	11,485	241,625	15	416	537,885	2,165	7,387	44,185
9	Oxford	.....	.....	142,444	17,608	701,615	.....	384	923,641	207,048	21,358	90,679
10	Penobscot	.....	.....	188,273	33,006	1,201,558	104	1,251	1,363,921	92,581	280,191	116,323
11	Piscataquis	.....	.....	80,753	11,640	352,915	.....	21	420,362	57,419	1,639	41,187
12	Sagadahoc	.....	.....	29,416	5,542	103,928	.....	7	264,862	1,683	23,358	25,060
13	Somerset	.....	.....	366,442	31,408	988,179	.....	474	796,238	163,349	6,056	113,481
14	Waldo	.....	.....	126,724	19,375	680,971	41	388	876,494	31,386	50,455	81,417
15	Washington	.....	.....	47,072	4,472	237,102	150	.....	526,913	406	22,753	30,120
16	York	.....	.....	47,865	23,205	530,223	.....	2,915	1,115,782	32,995	158,620	78,632

TABLE IV.—STATE OF MAINE.

LIVE STOCK.								PRODUCED.							
								WHEAT.							
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
23,357,129	71,514	336	139,259	60,530	143,272	434,666	45,760	274,593	4,200	34,115	1,089,888	2,351,354	658,816	466,635	.....	
1,203,806	3,645	1	7,872	2,996	6,557	12,281	2,372	7,746	54	3,787	72,344	96,413	20,404	2,088	.....	1
1,027,442	5,072	216	7,190	1,681	8,331	24,369	4,017	46,745	201	2,553	4,242	532,151	4,879	360,450	.....	2
2,014,435	5,925	12	13,354	4,890	8,775	13,413	5,201	11,479	240	3,767	154,360	77,406	31,656	3,101	.....	3
1,525,040	4,096	.....	7,108	4,321	9,580	57,093	1,604	25,378	29	968	64,267	151,032	12,611	5,013	.....	4
802,934	1,958	14	5,777	2,399	5,103	20,084	1,444	2,952	47	131	5,971	34,396	32,798	610	.....	5
2,373,079	7,563	23	13,252	5,481	12,163	31,975	4,086	25,659	163	2,191	111,246	170,371	122,627	2,131	.....	6
685,852	1,785	3	4,608	1,653	3,790	10,600	1,201	3,495	226	2,635	15,445	12,276	25,259	603	.....	7
929,996	2,260	9	6,136	3,656	6,469	13,936	1,437	4,647	55	1,545	28,255	21,766	48,175	682	.....	8
2,033,740	6,001	5	13,105	7,263	17,537	35,220	3,333	32,063	20	9,005	181,319	201,746	3,873	15,583	.....	9
2,608,451	9,263	12	14,815	4,378	15,482	46,429	5,050	37,626	1,849	2,144	73,944	361,355	90,765	31,348	.....	10
904,124	2,938	14	4,714	2,250	5,764	21,805	2,295	12,197	79	112	36,142	140,652	35,485	10,172	.....	11
530,176	1,340	1	3,125	1,668	2,835	8,151	1,098	1,202	30	428	18,225	15,849	21,951	225	.....	12
2,432,029	7,222	5	11,132	5,886	14,954	78,400	3,590	31,116	86	1,965	106,657	296,185	92,767	20,536	.....	13
1,690,662	5,116	8	8,861	3,943	10,598	31,343	3,064	16,383	858	1,085	40,594	146,738	78,791	2,041	.....	14
692,979	2,139	10	5,341	1,446	4,702	15,211	1,431	1,971	58	131	953	35,997	12,427	11,102	.....	15
1,902,384	5,191	3	12,869	6,649	10,632	14,356	4,447	13,934	205	1,758	175,924	57,021	24,348	948	.....	16

PRODUCED.														
SEED.							SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
5,255	3,859	296,850	.....	5,435	227	.....	.....	160,805	.....	.....	28,470	5,253	155,640	
60	14	6,340	.....	.....	.....	.....	.....	1,746	.....	.....	358	86	4,595	1
2,616	445	.....	.....	3,662	219	.....	.....	53,186	.....	.....	987	180	7,603	2
19	103	11,881	.....	61	.....	.....	.....	2,221	.....	.....	343	106	6,379	3
343	1,418	25,280	.....	143	1	.....	.....	8,958	.....	.....	9,914	639	12,590	4
.....	.....	.....	.....	10	.....	.....	.....	150	.....	.....	.....	124	5,670	5
118	175	7,149	.....	1,200	4	.....	.....	3,553	.....	.....	3,042	376	12,718	6
1	9	.....	.....	.....	.....	.....	.....	50	.....	.....	.....	45	2,262	7
.....	69	5	.....	150	2	.....	.....	873	.....	.....	.....	4	942	8
849	632	241,032	.....	50	.....	.....	.....	66,134	.....	.....	3,518	526	16,166	9
419	137	52	.....	20	.....	.....	.....	6,324	.....	.....	994	1,180	33,406	10
356	180	350	.....	.....	.....	.....	.....	1,090	.....	.....	774	222	7,934	11
.....	9	.....	.....	20	1	.....	.....	10	.....	.....	.....	6	736	12
394	499	411	.....	35	.....	.....	.....	4,873	.....	.....	7,601	1,245	25,228	13
80	168	3,289	.....	74	.....	.....	.....	3,059	.....	.....	922	414	14,893	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	65	6,100	15
.....	1	1,070	.....	10	.....	.....	.....	8,578	.....	.....	47	30	1,418	16

TABLE IV.—STATE OF MARYLAND.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
	Total	*Number.* 2,914,007	*Number.* 1,435,988	*Number.* 162,584	*Dollars.* 170,369,684	*Dollars.* 5,268,676	*Dollars.* 8,560,367	*Dollars.* 35,343,927	*Dollars.* 1,319,405	*Dollars.* 1,039,782	*Dollars.* 613,209	*Dollars.* 63,098	*Dollars.* 4,624,418
1	Allegany	106,865	179,146	17,856	4,930,230	128,993	156,992	1,141,418	18,069	3,160	73,258	14,301	160,353
2	Anne Arundel	140,936	67,423	8,599	6,369,933	204,962	526,928	1,837,307	63,084	434,505	16,013	4,892	320,541
3	Baltimore	226,040	96,326	5,558	29,181,762	691,153	1,093,706	3,437,945	103,199	430,712	58,059	4,011	329,384
4	Calvert	74,936	38,168	1,879	2,100,526	41,582	157,009	568,237	1,307	50	.....	366	63,215
5	Caroline	109,688	60,758	631	3,866,480	112,425	173,461	838,275	35,300	6,295	13,736	1,667	106,403
6	Carroll	291,533	54,310	2,580	11,751,866	454,590	412,910	2,719,378	93,093	2,796	98,337	4,738	443,742
7	Cecil	136,432	42,868	14,042	10,894,291	419,840	535,898	2,288,360	150,635	5,765	12,954	9,530	257,033
8	Charles	97,745	66,158	4,792	2,694,212	56,994	243,145	823,314	8,507	3,331	11,528	2,132	94,221
9	Dorchester	78,265	56,819	6,842	3,156,240	80,540	216,029	822,793	23,426	396	58,528	3,097	148,627
10	Frederick	287,750	73,228	1,553	19,463,739	656,150	832,389	4,094,567	83,050	9,367	71,594	2,763	593,266
11	Harford	134,321	60,139	11,856	9,325,375	341,743	377,865	1,926,321	19,858	6,125	21,000	.....	251,527
12	Howard	96,960	33,945	4,375	6,167,584	186,097	310,803	1,283,395	18,350	13,612	4,798	.....	173,086
13	Kent	140,013	31,464	3,460	9,401,750	294,563	643,488	2,110,903	353,595	3,095	27,064	1,020	296,707
14	Montgomery	162,143	63,666	16,547	5,480,453	277,808	486,459	1,845,788	31,342	12,303	14,170	.....	310,740
15	Prince George's	125,045	61,887	15,894	7,358,111	159,659	493,881	1,340,947	15,346	52,429	25,189	795	120,597
16	Queen Anne	141,237	42,245	12,210	6,183,808	201,845	475,346	1,487,863	61,104	2,885	11,823	3,330	145,279
17	Saint Mary's	100,656	83,436	10,808	3,211,181	81,735	220,834	843,548	3,011	1,260	15,036	326	112,230
18	Somerset	63,664	59,399	1,020	2,754,645	91,684	132,554	550,786	9,289	34,811	13,078	1,031	92,471
19	Talbot	106,499	40,108	4,978	5,848,480	155,542	372,794	1,246,475	21,430	4,441	11,671	379	179,764
20	Washington	178,748	40,761	5,933	13,884,800	504,251	489,907	2,560,233	190,719	5,202	19,756	391	388,495
21	Wicomico	95,361	88,119	2,726	2,882,280	54,327	77,621	743,521	6,550	6,992	35,617	8,339	106,903
22	Worcester	109,170	95,615	8,645	3,461,948	73,193	132,366	822,453	3,140	250	.....	.....	196,837

	COUNTIES.	PRODUCED.											
		Tobacco.	Cotton.	Wool.	Peas and beans.	POTATOES. Irish.	POTATOES. Sweet.	Wine.	DAIRY PRODUCTS. Butter.	DAIRY PRODUCTS. Cheese.	DAIRY PRODUCTS. Milk sold.	Hay.
	Total	*Pounds.* 15,785,339	*Bales.*	*Pounds.* 435,213	*Bushels.* 57,556	*Bushels.* 1,632,205	*Bushels.* 218,706	*Gallons.* 11,583	*Pounds.* 5,014,729	*Pounds.* 6,732	*Gallons.* 1,520,101	*Tons.* 223,119
1	Allegany	.....	.....	47,935	.....	68,373	100	15	337,639	.....	11,430	17,263
2	Anne Arundel	3,020,955	.....	21,521	47,402	47,647	20,392	1,205	142,632	200	4,465	2,207
3	Baltimore	1,941	.....	18,772	782	201,754	3,294	539	544,888	160	857,600	35,791
4	Calvert	3,158,200	.....	12,106	25	2,412	100	10	32,018	.....	.....	371
5	Caroline	.....	.....	9,397	161	27,302	17,141	.....	98,591	.....	60	1,613
6	Carroll	225,800	.....	19,012	63	118,072	5,621	1,133	823,759	150	179,451	30,766
7	Cecil	.....	.....	14,102	570	110,839	5,287	610	445,720	50	39,697	19,986
8	Charles	2,102,739	.....	11,428	312	10,037	925	762	53,878	.....	.....	987
9	Dorchester	.....	.....	15,368	253	19,996	10,118	.....	65,949	.....	3,111	884
10	Frederick	274,369	.....	34,533	27	138,484	1,869	2,021	877,784	1,650	72,308	32,893
11	Harford	.....	.....	10,469	12	140,523	299	.....	209,140	2,510	261,025	16,927
12	Howard	182,980	.....	9,427	238	97,929	2,489	985	189,646	382	57,980	7,445
13	Kent	.....	.....	26,550	37	44,003	3,331	13	155,974	.....	250	4,286
14	Montgomery	630,000	.....	17,880	26	179,562	259	1,335	188,334	.....	375	12,735
15	Prince George's	3,665,054	.....	12,997	376	60,179	8,099	293	69,658	100	21,090	6,336
16	Queen Anne	.....	.....	22,581	352	26,845	9,467	497	107,422	.....	1,078	1,302
17	Saint Mary's	2,522,917	.....	9,809	120	8,525	1,117	66	48,922	.....	125	662
18	Somerset	14	.....	9,090	589	105,009	42,026	110	42,929	940	265	736
19	Talbot	.....	.....	29,695	117	41,770	10,725	557	99,008	590	1,575	990
20	Washington	.....	.....	48,284	.....	90,885	2,084	1,422	393,070	.....	8,116	29,281
21	Wicomico	370	.....	14,333	500	31,214	29,127	10	48,308	.....	100	30
22	Worcester	.....	.....	19,924	5,594	60,845	41,836	.....	39,460	.....	.....	28

TABLE IV.—STATE OF MARYLAND.

LIVE STOCK.								PRODUCED.							
								WHEAT.							
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
18,433,698	89,696	9,830	94,794	22,491	98,074	129,697	257,893	1,095	5,773,408	307,089	11,701,817	3,221,643	11,315	77,867	.....	
829,767	4,002	95	5,580	59	7,072	17,232	8,065	370	70,034	45,090	116,062	206,589	.....	39,769	.....	1
799,384	4,075	660	2,926	1,733	2,269	5,345	11,680	.....	126,451	8,767	560,359	65,888	60	100	.....	2
1,867,543	7,482	1,575	10,819	438	5,421	5,511	18,733	.....	264,568	31,182	856,754	375,063	166	7,008	.....	3
284,738	1,814	79	1,280	1,409	1,398	3,109	4,723	.....	38,623	3,965	178,409	28,740	.....	.....	.....	4
412,585	2,155	528	2,283	463	2,663	2,826	6,672	.....	130,728	17,295	342,971	37,948	.....	68	.....	5
1,472,970	6,564	447	8,945	28	5,503	5,279	19,265	.....	427,586	35,257	716,887	425,019	4,028	7,829	.....	6
1,108,396	4,824	572	5,797	1,085	6,386	4,579	9,716	.....	365,818	670	683,683	305,307	1,026	5,972	.....	7
384,357	2,004	463	1,676	1,772	3,188	3,872	6,978	.....	73,028	8,269	221,726	50,813	.....	5	.....	8
402,849	1,678	155	2,379	1,789	3,514	4,401	8,433	.....	122,460	3,079	311,039	35,100	300	.....	.....	9
2,054,773	11,860	351	11,907	88	10,100	9,817	29,939	.....	1,133,623	54,995	1,360,420	250,069	959	866	.....	10
1,152,058	4,247	597	5,748	1,166	6,392	5,612	11,676	.....	244,835	3,241	659,789	303,164	502	12,146	.....	11
638,320	2,958	267	3,100	391	2,665	2,516	8,441	100	128,276	11,200	415,719	204,877	12	2,148	.....	12
999,742	4,535	523	3,518	911	4,307	6,154	12,866	.....	473,601	139	723,824	143,653	300	33	.....	13
946,010	5,211	363	4,691	544	4,904	6,812	13,267	.....	309,418	25,234	638,047	171,242	29	1,109	.....	14
659,620	3,434	532	2,620	1,247	3,108	4,906	9,045	525	79,181	23,849	518,131	57,411	18	285	.....	15
758,667	3,703	586	3,121	1,201	3,050	5,373	9,942	.....	326,828	5,415	605,975	59,167	.....	107	.....	16
561,604	2,577	172	2,260	2,128	3,586	3,982	11,302	.....	152,630	814	274,457	44,379	28	.....	.....	17
336,189	1,235	299	1,693	1,602	2,825	3,199	7,628	.....	40,719	85	251,883	100,110	.....	2	.....	18
694,597	3,298	570	3,309	882	2,796	6,044	9,411	.....	302,078	71	515,122	38,825	20	57	.....	19
1,311,648	8,423	108	6,310	.....	10,023	9,268	20,212	.....	930,246	28,394	737,989	142,886	3,867	355	.....	20
313,682	1,521	451	1,911	1,347	2,268	5,766	8,822	.....	12,103	58	405,627	17,693	.....	8	.....	21
444,199	2,096	437	2,921	2,208	4,636	8,094	11,077	100	20,574	20	606,944	157,700	.....	.....	.....	22

PRODUCED														
SEED.							SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
35,040	2,609	2,800	.....	30,760	1,541	.....	.....	70,464	.....	28,563	374	3,439	118,938	
21	14	.....	.....	165	8	.....	.....	70,454	.....	.....	346	67	15,173	1
8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10	910	2
687	91	50	.....	.....	1	.....	.....	.....	.....	6,451	.....	116	14,265	3
.....	.....	10	.....	.....	.....	.....	.....	.....	.....	.....	.....	31	1,372	4
13	.....	.....	.....	257	7	.....	.....	.....	.....	5,419	.....	287	9,737	5
9,889	628	14	.....	521	105	.....	.....	.....	.....	1,590	.....	144	3,569	6
2,970	337	408	.....	128	128	.....	.....	.....	.....	3,284	.....	161	3,284	7
1	6	9	.....	.....	.....	.....	.....	.....	.....	.....	.....	10	6,363	8
50	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,463	.....	305	8,195	9
10,098	919	2,216	.....	100	10	.....	.....	.....	.....	91	.....	338	5,206	10
1,076	247	.....	.....	.....	12	.....	.....	.....	.....	6,278	.....	.....	20	11
463	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	231	3,816	12
231	5	.....	.....	.....	.....	.....	.....	.....	.....	30	.....	10	1,020	13
981	68	10	.....	.....	.....	.....	.....	.....	.....	19	.....	107	3,277	14
14	20	.....	.....	.....	.....	.....	.....	.....	.....	160	.....	41	3,714	15
74	15	.....	.....	.....	.....	.....	.....	.....	.....	220	.....	39	4,990	16
.....	.....	15	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,244	17
8	.....	.....	.....	8	1	.....	.....	.....	.....	186	.....	220	4,143	18
63	.....	18	.....	100	1	.....	.....	.....	.....	1,226	.....	246	7,812	19
8,393	259	.....	.....	150	4	.....	.....	10	.....	443	28	36	10,298	20
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	673	.....	1,004	10,130	21
.....	.....	50	.....	29,331	1,264	.....	.....	.....	.....	30	.....	30	100	22

TABLE IV.—STATE OF MASSACHUSETTS.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
	Total	*Number.* 1,736,221	*Number.* 706,714	*Number.* 287,348	*Dollars.* 116,432,781	*Dollars.* 5,000,879	*Dollars.* 5,821,032	*Dollars.* 32,192,378	*Dollars.* 939,854	*Dollars.* 1,980,231	*Dollars.* 1,616,818	*Dollars.* 79,378	*Dollars.* 4,324,658
1	Barnstable	10,780	15,561	1,135	436,500	21,760	29,420	164,061	1,128	10,661	14,029	9,845	29,533
2	Berkshire	239,388	93,140	53,125	12,106,277	447,923	477,671	3,063,468	41,726	17,705	211,338	3,853	448,492
3	Bristol	72,977	72,851	19,416	6,737,831	317,199	279,473	1,680,002	37,186	117,109	87,768	8,851	203,481
4	Dukes	13,779	2,842	1,220	324,900	9,871	3,885	56,280	191	230	1,549	10	5,934
5	Essex	115,448	36,361	12,466	10,576,299	465,572	617,972	2,579,654	91,323	376,179	59,067	870	200,009
6	Franklin	225,933	67,260	34,268	9,241,187	399,867	341,669	3,108,969	114,088	24,421	58,602	8,120	496,656
7	Hampden	177,228	59,247	29,062	9,888,002	428,462	430,797	3,287,007	57,457	45,989	164,514	2,214	437,044
8	Hampshire	207,636	55,580	30,654	11,543,877	466,078	518,738	3,709,471	74,284	28,280	157,542	13,415	654,195
9	Middlesex	181,727	79,131	16,117	19,541,230	909,948	1,166,103	5,297,365	250,136	973,529	238,846	5,516	498,032
10	Nantucket	2,866	168	6,979	123,360	11,320	13,955	108,203	50	2,017	.....	.....	12,633
11	Norfolk	60,797	40,508	5,568	7,186,306	300,196	397,593	1,524,100	25,256	174,672	99,953	4,984	150,301
12	Plymouth	53,598	57,838	6,328	4,552,483	180,054	314,560	1,014,769	20,475	48,389	185,418	2,044	135,938
13	Suffolk	3,678	379	206	1,676,250	41,850	89,420	267,615	17,925	62,185	.....	.....	21,797
14	Worcester	370,386	125,848	70,804	22,495,282	997,776	1,139,776	6,351,411	208,631	98,844	338,162	19,656	1,030,610

	COUNTIES.	PRODUCED.											
		Tobacco.	Cotton.	Wool.	Peas and beans.	POTATOES. Irish.	POTATOES. Sweet.	Wine.	DAIRY PRODUCTS. Butter.	DAIRY PRODUCTS. Cheese.	DAIRY PRODUCTS. Milk sold.	Hay.
	Total	*Pounds.* 7,312,885	*Bales.*	*Pounds.* 306,659	*Bushels.* 24,690	*Bushels.* 3,025,446	*Bushels.* 917	*Gallons.* 10,956	*Pounds.* 6,559,161	*Pounds.* 2,245,873	*Gallons.* 15,284,057	*Tons.* 597,455
1	Barnstable	.....	.....	2,700	1,202	11,246	.....	.....	32,935	1,755	21,038	3,872
2	Berkshire	22,810	.....	119,574	727	355,670	.....	3,039	1,038,751	1,114,343	730,804	84,790
3	Bristol	.....	.....	5,704	834	237,675	2	409	223,986	11,725	693,584	27,091
4	Dukes	.....	.....	12,969	.....	8,045	.....	.....	14,224	625	8,565	1,746
5	Essex	800	.....	3,517	3,695	310,807	.....	413	335,885	22,782	1,749,626	50,299
6	Franklin	2,473,265	.....	70,882	642	221,633	.....	978	996,543	75,375	47,493	63,456
7	Hampden	1,095,423	.....	18,737	1,179	267,762	47	343	716,979	242,046	794,157	51,859
8	Hampshire	3,720,587	.....	43,832	1,176	274,608	220	171	1,003,427	136,086	283,207	61,734
9	Middlesex	.....	.....	2,228	5,818	443,099	.....	582	520,136	8,465	4,129,397	74,678
10	Nantucket	.....	.....	3,503	218	7,424	.....	.....	29,838	.....	14,755	2,177
11	Norfolk	.....	.....	1,289	1,994	132,734	.....	1,505	170,295	7,676	1,356,009	24,920
12	Plymouth	.....	.....	5,723	851	94,766	624	10	197,129	19,434	188,745	17,525
13	Suffolk	.....	.....	.....	1,023	20,672	.....	.....	3,136	.....	113,032	3,123
14	Worcester	.....	.....	16,001	5,331	639,305	24	3,506	1,275,897	605,561	5,162,595	130,185

TABLE IV.—STATE OF MASSACHUSETTS.

LIVE STOCK.								PRODUCED.							
								WHEAT.							
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
17,049,228	41,039	103	114,771	24,430	79,851	78,560	49,178	17,574	17,074	239,227	1,397,807	797,664	133,071	58,049	.....	
110,215	239	.....	544	224	600	626	419	.....	5	2,648	12,069	4,019	2,065	.....	.....	1
2,179,696	5,023	5	15,834	2,128	12,025	27,195	4,274	2,147	651	35,903	156,384	248,642	15,667	31,901	.....	2
840,809	2,668	11	5,671	1,603	2,305	2,231	3,773	128	515	7,928	82,256	40,003	6,965	201	.....	3
63,555	150	1	383	174	469	4,716	131	.....	.....	167	7,011	2,321	15	.....	.....	4
1,251,183	3,177	4	9,076	2,319	3,317	1,254	4,938	723	406	9,256	94,033	27,427	20,653	109	.....	5
1,736,157	4,245	11	8,779	2,627	12,223	15,959	3,952	1,719	7,967	23,327	159,538	76,553	8,989	2,180	.....	6
1,575,871	3,585	2	10,200	2,718	9,023	6,751	4,210	935	1,110	63,518	145,723	74,617	3,045	11,484	.....	7
1,773,101	4,478	15	9,514	2,034	10,771	10,173	5,062	1,308	4,539	36,706	157,939	64,572	2,152	6,323	.....	8
2,306,538	5,836	20	16,887	2,107	7,260	983	8,104	1,179	231	20,350	190,965	56,302	14,880	932	.....	9
67,053	153	1	441	55	313	1,219	275	10	.....	117	7,921	2,045	870	23	.....	10
712,484	2,070	4	5,289	689	1,614	508	3,233	94	153	6,717	46,136	7,734	6,723	150	.....	11
545,703	1,637	6	3,263	1,384	2,059	1,986	2,174	114	693	8,924	50,462	20,080	3,647	208	.....	12
72,560	190	.....	376	26	87	5	733	.....	.....	3,054	2,479	.....	270	.....	.....	13
3,814,303	7,583	23	28,514	6,342	17,785	4,904	7,900	9,217	799	20,612	284,886	173,349	47,134	4,533	.....	14

PRODUCED.															
SEED.							SUGAR.		MOLASSES.			BEES.			
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.		
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*		
252	464	61,910	2	930	52	.....	.....	399,800	.....	.....	2,326	1,195	25,299		
3	44	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	45	431	1	
25	77	8,122	.....	800	50	.....	.....	134,892	.....	.....	804	353	6,096	2	
.....	2	6,300	.....	.....	.....	.....	.....	.....	.....	.....	.....	93	1,567	3	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	
15	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12	525	5	
200	81	8,425	.....	.....	.....	.....	.....	137,253	.....	.....	635	90	3,864	6	
8	28	1,879	.....	130	2	.....	.....	35,103	.....	.....	69	208	4,313	7	
.....	33	.....	.....	.....	.....	.....	.....	90,432	.....	.....	175	84	2,817	8	
.....	.....	15,416	2	.....	.....	.....	.....	100	.....	.....	.....	20	380	9	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10	
.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17	535	11	
.....	44	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7	434	12	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13	
1	148	21,768	.....	.....	.....	.....	.....	2,020	.....	.....	652	266	4,337	14	

TABLE IV.—STATE OF MICHIGAN.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures	Value of animals slaughtered, or sold for slaughter.
			UNIMPROVED.										
		Improved.	Woodland.	Other unimproved.	Of farms.	Of farming implements and machinery.							
	Total	*Number.* 5,096,939	*Number.* 4,080,146	*Number.* 842,057	*Dollars.* 398,240,578	*Dollars.* 13,711,979	*Dollars.* 8,421,161	*Dollars.* 84,508,623	*Dollars.* 3,417,985	*Dollars.* 352,658	*Dollars.* 2,559,682	*Dollars.* 338,008	*Dollars.* 11,711,624
1	Alcona	319	974	.....	23,400	.....	3,300	7,245	.....	.....	.....	.....	.....
2	Allegan	100,728	106,201	12,893	8,734,527	318,416	193,194	1,880,755	74,684	12,520	125,658	6,033	270,894
3	Alpena	502	2,282	.....	39,800	.....	11,900	12,758	.....	.....	.....	.....	.....
4	Antrim	4,486	39,729	.....	405,860	7,362	9,835	100,585	155	150	13,417	.....	6,793
5	Barry	141,822	93,849	26,731	9,510,440	479,815	194,185	1,893,573	58,902	.....	31,086	2,356	267,381
6	Bay	7,723	15,865	12,301	688,860	27,279	20,298	178,553	1,188	9,904	28,562	130	975
7	Benzie	4,896	48,305	14,853	435,690	9,471	3,470	86,877	60	555	.....	215	3,770
8	Berrien	132,752	95,223	14,419	11,958,851	411,906	334,475	2,676,107	579,648	7,704	120,026	72,493	301,773
9	Branch	150,262	89,530	10,525	12,238,801	311,525	109,816	2,024,066	90,600	3,113	78,476	6,069	311,706
10	Calhoun	219,319	92,688	22,762	16,727,160	453,423	302,532	3,206,325	69,862	6,407	85,382	2,660	356,022
11	Cass	161,328	96,803	17,566	12,220,821	409,812	280,403	2,203,229	108,067	880	27,971	3,438	463,335
12	Charlevoix	2,692	25,013	5	244,350	3,039	3,721	56,435	15	.....	1,987	.....	6,787
13	Cheboygan	1,423	2,153	.....	108,429	3,600	5,236	37,716	35	958	4,815	50	4,273
14	Chippewa	2,148	6,510	2,108	59,858	2,970	6,625	50,485	.....	.....	14,048	899	2,971
15	Clare	401	963	36	21,700	1,051	1,631	8,803	.....	.....	30	.....	378
16	Clinton	113,578	105,445	21,950	9,248,012	396,975	252,560	2,151,150	65,717	914	48,813	12,214	316,950
17	Delta	759	2,967	.....	18,950	1,918	4,600	11,163	.....	.....	.....	.....	.....
18	Eaton	115,843	106,020	7,605	8,611,210	325,043	168,929	1,808,256	68,481	2,041	51,430	6,413	308,633
19	Emmet	2,524	14,642	60	73,275	2,250	30	28,519	973	.....	.....	.....	6,700
20	Genesee	173,035	132,446	3,787	12,671,110	436,389	307,950	2,620,892	95,181	8,960	47,455	6,681	392,694
21	Grand Traverse	13,607	63,064	17,964	1,009,720	36,414	17,810	278,418	5,740	6,245	13,370	880	23,985
22	Gratiot	46,581	104,195	10,986	3,355,425	113,837	66,633	786,512	9,073	120	18,706	3,012	13,206
23	Hillsdale	198,042	108,976	2,375	14,938,430	404,550	177,339	2,926,903	135,229	420	56,786	16,076	538,681
24	Houghton	2,004	6,377	3,026	58,985	4,470	33,315	65,586	.....	1,300	29,753	.....	.....
25	Huron	25,567	114,099	5,731	1,463,855	45,389	36,459	454,147	1,857	3,559	8,512	1,307	58,499
26	Ingham	127,324	108,950	24,571	9,685,863	349,412	192,513	1,980,878	65,817	7,133	32,662	4,420	310,436
27	Ionia	155,073	124,250	13,360	12,060,828	444,495	200,659	2,534,487	86,616	2,514	34,961	10,517	300,424
28	Iosco	647	4,031	.....	55,500	140	2,700	10,203	.....	.....	.....	.....	.....
29	Isabella	14,116	42,999	4,859	1,086,190	37,595	22,543	269,502	655	.....	12,818	161	30,392
30	Jackson	255,610	97,980	37,259	18,324,020	573,862	370,800	3,595,297	153,852	11,025	92,638	12,754	509,458
31	Kalamazoo	204,689	73,546	22,541	17,255,839	665,800	353,348	2,887,376	100,975	7,310	49,842	2,595	438,139
32	Kalkaska	462	3,982	1,017	40,000	343	650	9,587	.....	.....	668	.....	245
33	Kent	202,160	150,893	25,339	16,592,422	590,102	301,327	2,955,404	143,369	12,820	18,371	6,348	376,043
34	Keweenaw	408	509	.....	13,900	25	2,735	6,870	.....	.....	.....	.....	.....
35	Lake	640	2,735	80	43,600	3,550	.....	13,079	.....	.....	.....	.....	1,655
36	Lapeer	110,042	82,629	15,920	8,022,633	349,584	222,341	1,825,137	59,864	148	49,908	10,257	305,021
37	Leelanaw	10,976	58,668	6,172	749,581	18,449	12,488	251,738	30	105	45,216	.....	20,367
38	Lenawee	263,197	128,986	8,137	21,158,168	761,186	511,427	4,821,811	239,433	39,408	15,300	15,531	973,263
39	Livingston	179,292	73,095	66,909	10,829,325	392,512	250,731	2,381,063	67,051	1,705	9,815	1,060	405,062
40	Mackinac	371	1,209	.....	9,200	355	385	8,225	42	195	776	.....	816
41	Macomb	155,904	93,303	12,999	12,283,257	497,002	209,841	2,276,223	80,186	1,425	102,103	7,447	366,755
42	Manistee	2,629	21,051	1,544	229,100	3,133	7,608	85,868	.....	7,918	100	.....	.....
43	Manitou	1,747	6,801	1,790	25,510	745	1,600	22,994	.....	.....	6,535	.....	2,455
44	Marquette	310	650	42	14,500	100	2,600	17,870	.....	500	6,000	.....	1,150
45	Mason	4,344	22,627	1,883	337,720	10,157	7,465	62,119	700	1,495	500	.....	9,470
46	Mecosta	10,893	.....	37,638	1,002,961	26,670	37,262	239,543	.....	.....	.....	.....	11,240
47	Menominee	179	821	.....	7,100	.....	550	4,484	.....	.....	.....	.....	.....
48	Midland	5,211	13,686	1,053	391,300	15,690	24,819	122,305	410	480	1,590	340	9,345
49	Monroe	124,147	100,490	15,512	9,656,840	371,334	133,735	2,317,318	108,841	6,014	114,696	1,505	360,667
50	Montcalm	48,480	82,525	2,694	3,343,891	113,793	87,047	794,605	14,801	457	76,300	5,673	73,297
51	Muskegon	20,357	59,782	503	1,364,695	20,937	25,894	297,996	14,606	12,729	34,407	2,675	35,461
52	Newaygo	21,939	40,030	36,392	1,202,300	69,630	47,503	364,366	5,402	.....	.....	2,128	44,587
53	Oakland	336,060	137,489	20,622	25,554,239	915,723	499,356	5,154,231	208,112	950	25,469	34,651	787,143
54	Oceana	11,476	42,386	1,188	779,590	17,390	400	147,152	1,170	350	.....	50	16,464
55	Ogemaw	136	144	.....	2,500	575	1,100	4,650	.....	.....	.....	.....	.....
56	Ontonagon	7,562	30,534	139	829,580	4,876	13,768	60,857	580	270	1,000	.....	7,456
57	Osceola	4,811	59,731	52,888	433,330	3,450	29,045	90,997	12	550	92,904	.....	3,395
58	Oscoda	150	370	.....	6,500	.....	900	3,445	.....	.....	.....	.....	.....
59	Ottawa	81,702	104,566	12,933	7,568,445	125,451	75,636	1,975,133	48,563	7,316	80,460	5,293	155,924
60	Saginaw	33,153	81,020	13,239	2,820,883	94,954	80,031	731,799	5,680	7,437	114,918	660	54,069
61	Sanilac	45,965	103,017	597	2,244,420	106,274	32,995	847,421	6,788	2,354	43,036	10,944	87,299
62	Shiawassee	111,390	96,835	10,619	8,123,000	302,569	160,965	1,915,143	64,112	5,459	33,293	1,835	187,151
63	St. Clair	105,080	82,803	57,136	6,915,877	197,145	124,653	1,591,116	29,745	3,247	53,385	3,922	219,419
64	St. Joseph	184,188	64,703	16,414	14,803,721	363,279	290,296	2,288,868	71,869	14,769	58,339	2,390	370,187
65	Tuscola	48,345	109,623	36,211	3,387,540	134,716	104,090	837,945	16,486	7,090	70,936	8,117	103,232
66	Van Buren	125,445	96,777	13,014	10,885,465	323,782	216,015	2,189,000	137,017	5,890	153,888	1,860	311,373
67	Washtenaw	284,711	108,550	28,631	22,156,160	973,000	796,192	4,912,618	209,707	4,934	147,864	13,468	697,372
68	Wayne	171,792	83,574	32,456	17,986,185	591,011	418,917	3,033,019	140,064	108,797	172,701	30,481	438,986
69	Wexford	1,425	8,007	673	89,900	1,225	1,179	34,818	.....	4,105	.....	.....	.....

TABLE IV.—STATE OF MICHIGAN.

LIVE STOCK.								PRODUCED.							
								WHEAT.							
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
49, 809, 869	228, 302	2, 353	250, 859	36, 499	260, 171	1, 985, 906	417, 811	268, 810	15, 996, 963	144, 508	14, 086, 238	8, 954, 466	834, 558	436, 755	.....	
6, 650	14	.....	24	16	23	.....	51	.....	60	.....	.....	1, 970	.....	.....	.....	1
1, 159, 887	5, 375	89	5, 884	1, 212	6, 391	33, 626	8, 497	1, 685	336, 558	3, 775	376, 974	205, 219	20, 973	10, 724	.....	2
5, 896	25	.....	21	.....	24	.....	18	80	.....	.....	.....	2, 380	36	30	.....	3
52, 619	99	3	262	194	216	28	260	3, 439	5, 157	333	10, 605	4, 270	309	591	.....	4
1, 301, 541	5, 944	78	5, 994	1, 336	6, 586	53, 260	9, 829	276	574, 873	1, 564	373, 420	212, 857	12, 568	9, 748	.....	5
93, 873	478	.....	700	167	575	223	453	40	9, 358	1, 799	8, 458	10, 008	140	142	.....	6
44, 459	161	6	205	128	134	15	151	506	8, 400	2, 010	15, 079	3, 601	252	1, 416	.....	7
1, 201, 163	6, 448	41	5, 967	543	6, 461	26, 118	16, 525	2, 060	448, 749	3, 491	469, 705	178, 217	453	4, 636	.....	8
1, 349, 284	7, 704	75	7, 313	391	8, 441	60, 877	14, 528	1, 676	419, 030	487	454, 593	185, 707	7, 993	10, 100	.....	9
1, 917, 377	8, 708	103	8, 459	398	8, 690	102, 010	15, 476	73	741, 394	973	739, 832	304, 872	62, 366	9, 347	.....	10
1, 217, 739	7, 142	112	5, 648	196	6, 506	36, 770	22, 330	3, 337	626, 934	4, 263	670, 013	175, 665	1, 699	2, 630	.....	11
28, 602	67	.....	127	122	124	39	419	3, 266	2, 261	236	5, 155	3, 251	211	638	.....	12
20, 585	62	.....	63	26	77	129	36	1, 070	.....	320	30	8, 285	30	9	.....	13
16, 278	67	.....	97	39	115	63	80	295	6	.....	65	2, 005	39	.....	.....	14
3, 035	8	.....	17	20	13	.....	32	.....	108	.....	290	400	.....	29	.....	15
1, 321, 970	5, 313	83	6, 620	1, 676	8, 259	44, 895	10, 151	3, 667	495, 363	131	274, 606	285, 419	17, 871	8, 603	.....	16
7, 540	34	.....	33	8	57	16	33	.....	294	.....	.....	4, 365	.....	.....	.....	17
1, 237, 767	5, 526	48	6, 423	1, 061	7, 871	49, 733	10, 243	648	325, 729	250	231, 955	300, 308	16, 876	5, 651	.....	18
22, 065	228	.....	88	28	61	44	321	494	418	275	4, 452	5, 972	53	115	.....	19
1, 669, 772	7, 486	55	8, 850	1, 573	9, 787	79, 306	9, 818	21, 328	531, 805	992	326, 637	410, 561	23, 884	18, 634	.....	20
164, 350	449	20	827	463	797	290	645	4, 218	26, 939	1, 454	26, 708	15, 218	999	4, 812	.....	21
515, 784	2, 072	43	3, 288	1, 309	3, 439	11, 536	4, 890	1, 313	125, 798	1, 018	81, 655	64, 923	881	6, 889	.....	22
1, 856, 674	8, 996	137	10, 567	452	10, 851	89, 457	17, 492	2, 010	529, 829	4, 783	879, 032	271, 732	18, 336	14, 815	.....	23
16, 000	97	1	40	21	19	1	52	.....	33	16	.....	8, 595	303	.....	.....	24
289, 887	624	55	1, 788	1, 197	1, 596	2, 576	1, 933	3, 665	54, 586	2, 617	4, 836	50, 194	439	381	.....	25
1, 386, 593	5, 954	48	6, 535	1, 200	8, 138	62, 407	11, 491	1, 888	469, 504	624	382, 164	233, 594	16, 207	9, 117	.....	26
1, 553, 888	6, 514	40	7, 424	1, 844	8, 093	78, 541	10, 686	204	665, 317	289	366, 811	284, 314	27, 572	12, 246	.....	27
8, 185	43	.....	38	13	18	.....	5	190	.....	377	45	1, 355	.....	139	.....	28
165, 450	568	7	867	639	893	1, 911	1, 375	1, 997	25, 789	705	18, 984	21, 382	58	1, 555	.....	29
2, 443, 749	10, 201	103	8, 946	551	10, 072	130, 289	15, 879	187	825, 318	2, 959	759, 146	239, 021	62, 546	11, 924	.....	30
1, 895, 748	8, 583	76	7, 182	405	7, 229	76, 699	18, 748	30	844, 254	533	143, 817	226, 942	13, 066	4, 183	.....	31
6, 880	5	.....	43	32	17	17	60	.....	423	.....	405	30	30	20	.....	32
1, 990, 697	8, 386	81	9, 095	2, 009	8, 586	63, 360	13, 199	664	703, 425	3, 760	405, 281	343, 556	22, 724	18, 179	.....	33
3, 950	24	.....	17	.....	.....	.....	14	.....	.....	.....	.....	715	30	.....	.....	34
6, 992	7	.....	47	36	44	26	92	179	542	.....	1, 610	829	.....	479	.....	35
1, 181, 879	4, 973	30	5, 301	1, 011	6, 346	52, 191	6, 793	24, 066	333, 455	864	241, 266	300, 735	37, 585	12, 305	.....	36
123, 022	468	8	618	282	585	236	986	2, 461	21, 651	9, 017	19, 989	15, 322	1, 556	2, 771	.....	37
2, 897, 101	12, 138	142	15, 772	367	16, 333	112, 653	25, 322	753	684, 266	2, 249	964, 306	402, 396	36, 894	16, 332	.....	38
1, 631, 019	7, 185	37	7, 092	947	7, 749	103, 527	9, 923	2, 199	671, 502	2, 734	454, 923	247, 801	40, 481	16, 779	.....	39
4, 330	16	.....	42	2	12	.....	20	75	.....	.....	.....	468	113	.....	.....	40
1, 614, 760	7, 983	23	9, 027	381	7, 360	64, 305	11, 289	20, 000	361, 862	7, 558	317, 358	529, 417	30, 014	20, 454	.....	41
36, 990	101	2	200	132	168	42	327	1, 089	4, 428	821	10, 509	4, 743	225	949	.....	42
15, 960	39	3	124	28	162	65	118	104	770	686	330	2, 312	.....	.....	.....	43
5, 800	13	.....	27	6	17	.....	27	.....	.....	.....	30	8, 800	.....	.....	.....	44
49, 302	168	8	273	207	313	28	745	608	4, 161	660	12, 261	9, 457	273	871	.....	45
131, 161	385	7	660	477	608	917	741	274	19, 515	739	15, 731	27, 805	220	1, 347	.....	46
2, 690	10	.....	22	10	20	20	19	.....	420	.....	.....	735	.....	.....	.....	47
61, 295	257	.....	315	127	282	298	254	369	3, 271	130	6, 838	11, 224	150	461	.....	48
1, 232, 894	7, 601	75	7, 982	455	8, 321	38, 932	13, 677	165	248, 521	4, 018	399, 583	260, 913	9, 393	27, 314	.....	49
470, 423	1, 827	14	2, 256	953	2, 043	13, 485	3, 346	545	136, 233	1, 520	117, 163	63, 925	8, 013	6, 772	.....	50
192, 112	800	23	975	366	971	2, 530	1, 545	25	28, 895	5, 799	28, 629	24, 028	434	4, 365	.....	51
194, 069	784	12	1, 607	492	1, 592	2, 940	1, 997	142	37, 296	10, 385	42, 378	25, 999	515	3, 731	.....	52
3, 073, 040	12, 991	97	13, 668	480	13, 630	162, 852	19, 873	13, 437	1, 129, 186	3, 598	1, 143, 443	752, 359	133, 867	42, 588	.....	53
143, 276	433	21	663	393	740	526	1, 603	539	19, 610	2, 567	40, 397	11, 011	313	4, 432	.....	54
3, 450	9	.....	1	6	6	.....	14	.....	.....	.....	150	1, 300	.....	.....	.....	55
30, 670	107	2	165	27	228	16	109	900	101	52	48	8, 711	373	.....	.....	56
65, 767	146	4	331	302	284	320	451	1, 641	3, 122	1, 127	6, 087	9, 532	64	653	.....	57
2, 209	8	.....	2	6	.....	.....	3	.....	.....	.....	.....	2, 000	.....	.....	.....	58
1, 060, 667	4, 324	67	6, 514	1, 346	5, 638	14, 943	7, 795	381	217, 626	6, 838	215, 043	164, 643	11, 836	9, 751	.....	59
420, 220	1, 894	30	3, 077	821	2, 954	5, 258	3, 216	694	36, 561	3, 090	43, 349	52, 295	1, 999	3, 261	.....	60
454, 853	1, 941	7	3, 265	1, 419	3, 700	9, 182	3, 760	35, 830	76, 222	2, 736	8, 273	145, 396	4, 811	3, 356	.....	61
1, 181, 149	4, 718	63	5, 864	1, 480	6, 142	45, 536	8, 399	14, 858	469, 729	5, 931	262, 861	202, 510	17, 311	9, 947	.....	62
1, 028, 804	6, 398	22	8, 014	1, 215	8, 677	32, 587	9, 438	70, 075	154, 167	7, 138	102, 066	368, 034	16, 089	13, 211	.....	63
1, 253, 301	7, 362	72	5, 792	117	6, 086	46, 128	21, 020	1, 983	754, 445	3, 655	651, 712	91, 184	2, 458	6, 700	.....	64
573, 710	2, 163	18	3, 333	1, 356	3, 505	9, 428	3, 713	5, 371	111, 109	1, 016	82, 880	84, 475	650	6, 409	.....	65
1, 258, 204	6, 271	51	5, 702	1, 101	5, 756	32, 955	13, 294	100	385, 205	2, 453	572, 578	159, 835	1, 258	10, 050	.....	66
2, 581, 973	11, 215	95	11, 272	334	11, 645	187, 059	19, 471	1, 181	1, 049, 130	5, 859	874, 822	418, 138	120, 513	15, 267	.....	67
1, 850, 309	10, 118	112	11, 927	462	8, 003	42, 683	12, 655	6, 686	232, 815	11, 191	113, 281	477, 321	28, 068	28, 295	.....	68
15, 531	41	1	77	56	92	2	53	1, 771	3, 035	40	2, 585	1, 910	163	602	.....	69

TABLE IV.—STATE OF MICHIGAN—Continued.

	COUNTIES.	PRODUCED.										
						POTATOES.			DAIRY PRODUCTS.			
		Tobacco.	Cotton.	Wool.	Peas and beans.	Irish.	Sweet.	Wine.	Butter.	Cheese.	Milk sold.	Hay.
	Total	*Pounds.* 5,385	*Bales.*	*Pounds.* 8,726,145	*Bushels.* 349,365	*Bushels.* 10,318,799	*Bushels.* 3,651	*Gallons.* 21,832	*Pounds.* 24,400,185	*Pounds.* 670,804	*Gallons.* 2,277,122	*Tons.* 1,290,923
1	Alcona				186	1,805						146
2	Allegan	350		129,223	3,083	267,795		318	476,065	12,725	16,961	27,453
3	Alpena				66	6,430			200			127
4	Antrim			43	304	45,098		160	22,920	100	315	500
5	Barry			230,554	501	244,579	50	28	623,171	11,655	3,975	28,899
6	Bay			424	258	26,505		800	65,245		11,400	3,534
7	Benzie			55	159	48,263			18,870	208	50	658
8	Berrien	75		90,769	1,222	282,503	213	5,607	548,959	22,465	14,801	27,054
9	Branch			277,261	832	322,145	20	315	684,639	9,785	22,319	35,691
10	Calhoun			449,651	996	389,738	100	56	824,058	10,315	95,270	47,052
11	Cass	635		143,913	301	302,058	1,060	114	443,182	12,250	231	33,078
12	Charlevoix				251	31,310			10,780			232
13	Cheboygan			448	1,267	8,484			7,225		280	349
14	Chippewa			190	479	9,227		40	3,674	150	4,257	940
15	Claro				10	4,240			1,615			217
16	Clinton			196,444	4,334	227,140		70	796,970	4,741	2,889	29,369
17	Delta					4,170						145
18	Eaton			221,732	1,801	177,313		214	749,464	39,580	4,787	31,212
19	Emmet			100	313	25,891		270	3,190			99
20	Genesee	55		375,877	11,246	288,829		4,987	910,876	26,073	53,148	48,041
21	Grand Traverse			913	1,380	94,174			84,950	150	1,812	3,544
22	Gratiot			44,903	4,130	95,351		5	306,436	1,897	160	13,297
23	Hillsdale			385,051	31,703	294,364	630	165	866,352	35,891	25,514	43,807
24	Houghton				160	22,040						703
25	Huron			10,097	20,778	99,005	10	42	131,265		48	7,597
26	Ingham			281,562	4,135	240,324	1	81	779,496	18,649	13,149	36,606
27	Ionia	603		317,261	2,626	316,487	21	134	656,369	21,812	36,352	34,271
28	Iosco					5,395						88
29	Isabella	50		6,346	1,157	39,001			87,854			4,268
30	Jackson			616,238	1,516	401,558	110	50	1,021,831	32,955	23,075	62,090
31	Kalamazoo			299,532	710	312,777	22	10	714,969	11,198	4,830	40,784
32	Kalkaska			36	126	5,435			2,025			43
33	Kent	70		251,721	3,042	480,999		248	862,309	15,560	23,000	47,983
34	Keweenaw					2,010			100			215
35	Lake			50	105	5,110			6,300			99
36	Lapeer	1,400		241,179	25,213	152,984		58	646,757	29,365	190	29,835
37	Leelanaw			856	701	84,343			53,971	200		1,607
38	Lenawee	155		550,426	31,544	302,402	238	383	1,467,408	78,442	841,583	68,332
39	Livingston	35		455,540	3,925	293,832		4	751,357	13,112	4,573	43,027
40	Mackinac				68	2,001			2,445		2,120	139
41	Macomb			322,189	16,715	264,553	405	298	888,184	32,915	15,475	42,689
42	Manistee			183	288	29,360			12,730		3,710	565
43	Manitou			217	15	7,210			7,305			268
44	Marquette				30	3,100			2,580			99
45	Mason				167	37,515			5,640	100	39	636
46	Mecosta				15	53,729			47,510			3,176
47	Menominee					1,200						40
48	Midland			1,140	1,074	23,482		41	31,175	700		2,498
49	Monroe	200		154,421	1,602	268,373	347	4,508	894,265	22,037	68,170	44,896
50	Montcalm			49,541	1,067	178,010		9	43,346	125	5,102	13,141
51	Muskegon	20		8,568	1,175	72,335			55,872		30	5,658
52	Newaygo			8,726	971	66,746		133	109,064	100		5,977
53	Oakland			703,876	13,416	707,936		333	1,654,621	13,191	276,515	79,709
54	Oceana			1,733	749	73,007		112	4,200			2,369
55	Ogemaw					1,200						50
56	Ontonagon				497	8,097	1	60	14,019	30		1,437
57	Osceola			874	350	37,467			16,490			2,532
58	Oscoda					600						10
59	Ottawa			51,453	1,812	253,826	40	552	618,130	11,225	3,450	23,148
60	Saginaw			16,086	1,767	86,999		135	318,275	600	16,400	14,926
61	Sanilac	100		32,593	49,782	103,990		40	250,832	814	24	14,901
62	Shiawassee	50		192,612	3,557	240,162		66	491,606	7,222	3,686	32,464
63	St. Clair			128,020	57,504	210,848		13	663,610	63,831	43,635	39,477
64	St. Joseph	3		203,223	693	400,201	144	114	483,104	1,205	12,870	31,227
65	Tuscola			40,635	12,610	122,102			359,136	3,979	95	14,996
66	Van Buren	640		121,106	1,341	304,465	14	760	646,998	24,111	34,084	26,615
67	Washtenaw			906,011	10,976	350,409	210	211	1,248,586	18,500	105,022	76,678
68	Wayne	944		204,543	10,489	440,569	15	288	891,305	60,850	481,706	57,367
69	Wexford				75	8,190			8,305			243

TABLE IV.—STATE OF MICHIGAN—Continued.

PRODUCED.														
SEED.							SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
49, 918	2, 590	828, 269	.....	240, 110	5, 528	.....	.....	1, 781, 855	.....	94, 686	23, 637	14, 571	280, 325	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
1, 045	77	2, 361	.....	5	.....	.....	.....	127, 336	.....	4, 063	791	277	20, 960	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
.....	4	.....	.....	.....	.....	.....	.....	16, 268	.....	.....	593	.....	40	4
1, 247	1	6, 750	.....	.....	.....	.....	.....	138, 698	.....	4, 935	149	98	10, 455	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	510	6
.....	124	.....	.....	.....	.....	.....	.....	40, 508	.....	.....	811	.....	.....	7
870	25	1, 606	.....	.....	.....	.....	.....	47, 044	.....	4, 234	3, 650	701	16, 608	8
3, 361	15	15, 303	.....	223, 425	2, 311	.....	.....	62, 637	.....	6, 552	650	780	2, 109	9
968	6	13, 003	.....	70	2	.....	.....	965	.....	2, 021	37	182	5, 782	10
1, 671	40	4, 443	.....	.....	.....	.....	.....	42, 278	.....	4, 154	795	514	2, 455	11
.....	2	.....	.....	.....	.....	.....	.....	18, 066	.....	.....	179	.....	.....	12
.....	115	.....	.....	.....	.....	.....	.....	3, 300	.....	.....	13	.....	.....	13
.....	5	.....	.....	.....	.....	.....	.....	2, 760	.....	.....	21	.....	.....	14
.....	.....	.....	.....	.....	.....	.....	.....	260	.....	.....	28	.....	.....	15
2, 802	59	39, 151	.....	.....	.....	.....	.....	78, 500	.....	451	769	562	16, 394	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
463	10	21, 364	.....	.....	.....	.....	.....	204, 028	.....	.....	1, 755	694	9, 980	18
.....	.....	.....	.....	.....	.....	.....	.....	40, 730	.....	.....	617	.....	.....	19
997	201	22, 485	.....	15, 750	202	.....	.....	13, 472	.....	.....	948	595	8, 143	20
.....	50	1, 100	.....	.....	.....	.....	.....	23, 875	.....	.....	623	.....	100	21
295	85	10, 250	.....	100	5	.....	.....	59, 002	.....	51	487	654	11, 147	22
3, 944	41	1, 002	.....	412	290	.....	.....	59, 096	.....	6, 100	323	259	2, 984	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
.....	2	175	.....	.....	.....	.....	.....	1, 638	.....	.....	80	.....	230	25
2, 222	30	9, 090	.....	.....	2	.....	.....	43, 301	.....	196	344	599	9, 759	26
2, 338	16	32, 825	.....	.....	.....	.....	.....	120, 870	.....	604	1, 277	801	12, 159	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
13	57	.....	.....	.....	.....	.....	.....	16, 545	.....	.....	735	69	1, 600	29
3, 157	2	17, 150	.....	.....	.....	.....	.....	.....	.....	782	10	113	2, 200	30
776	15	29, 392	.....	.....	.....	.....	.....	33, 778	.....	3, 119	658	201	2, 511	31
.....	.....	.....	.....	.....	.....	.....	.....	4, 446	.....	.....	124	.....	.....	32
1, 789	12	25. 944	.....	10	.....	.....	.....	86, 336	.....	183	158	201	8, 787	33
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	34
.....	1	.....	.....	.....	.....	.....	.....	16, 705	.....	.....	.....	.....	.....	35
910	113	33, 650	.....	55	.....	.....	.....	16, 278	.....	.....	103	224	9, 375	36
8	43	.....	.....	.....	.....	.....	.....	37, 056	.....	.....	1, 432	.....	.....	37
3, 926	201	16, 872	.....	63	2, 618	.....	.....	21, 694	.....	18, 237	307	1, 858	11, 983	38
2, 210	15	106, 229	.....	.....	.....	.....	.....	7, 415	.....	175	17	149	8, 840	39
.....	.....	.....	.....	.....	.....	.....	.....	4, 760	.....	.....	.....	.....	.....	40
687	133	144, 806	.....	.....	.....	.....	.....	1, 108	.....	.....	18	101	3, 182	41
.....	.....	.....	.....	.....	.....	.....	.....	8, 495	.....	.....	629	.....	20	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	43
.....	.....	.....	.....	.....	.....	.....	.....	300	.....	.....	.....	.....	.....	44
.....	.....	.....	.....	.....	.....	.....	.....	3, 175	.....	.....	59	.....	.....	45
4	3	.....	.....	.....	.....	.....	.....	12, 075	.....	.....	445	.....	.....	46
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	47
.....	9	.....	.....	.....	.....	.....	.....	2, 400	.....	.....	.....	45	1, 000	48
3, 757	157	1, 202	.....	100	14	.....	.....	1, 930	.....	16, 391	117	343	9, 326	49
169	27	200	.....	.....	.....	.....	.....	50, 755	.....	.....	226	62	3, 406	50
1	.....	.....	.....	.....	.....	.....	.....	17, 927	.....	.....	80	.....	1, 525	51
13	54	3, 200	.....	.....	.....	.....	.....	46, 298	.....	.....	74	103	1, 840	52
1. 762	135	81, 300	.....	.....	7	.....	.....	4, 359	.....	400	143	220	4, 135	53
.....	.....	.....	.....	.....	.....	.....	.....	3, 499	.....	.....	.....	.....	800	54
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55
.....	13	.....	.....	20	50	.....	.....	150	.....	.....	30	.....	.....	56
.....	17	.....	.....	.....	.....	.....	.....	11, 298	.....	.....	579	.....	.....	57
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	58
50	42	8, 302	.....	.....	.....	.....	.....	80, 819	.....	.....	364	682	8, 792	59
351	4	.....	.....	.....	.....	.....	.....	9, 251	.....	.....	93	40	6, 237	60
1	10	10	.....	.....	1	.....	.....	2, 481	.....	.....	80	50	8, 170	61
1, 495	244	6, 100	.....	.....	.....	.....	.....	32, 999	.....	164	168	511	8, 886	62
13	97	46, 660	.....	.....	.....	.....	.....	4, 651	.....	.....	2	423	7, 928	63
2, 095	32	5, 768	.....	.....	21	.....	.....	5, 997	.....	14, 780	15	467	3, 543	64
15	73	32	.....	100	.....	.....	.....	8, 899	.....	15	59	261	10, 460	65
1, 816	47	64, 840	.....	.....	.....	.....	.....	68, 619	.....	5, 314	1, 800	743	19, 394	66
1, 468	11	43, 664	.....	.....	.....	.....	.....	1, 000	.....	880	.....	103	1. 160	67
1, 209	145	12, 040	.....	.....	5	.....	.....	3, 855	.....	885	73	880	5, 110	68
.....	.....	.....	.....	.....	.....	.....	.....	9, 870	.....	.....	99	.....	.....	69

TABLE IV.—STATE OF MINNESOTA.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
	Total	*Number.* 2,322,102	*Number.* 1,336,299	*Number.* 2,825,427	*Dollars.* 97,847,442	*Dollars.* 6,721,120	*Dollars.* 4,459,291	*Dollars.* 33,446,400	*Dollars.* 15,818	*Dollars.* 115,234	*Dollars.* 311,528	*Dollars.* 174,046	*Dollars.* 3,076,650
1	Aitkin	6	160	141	500	25	.....	400	.....	.....	.....	.....	.....
2	Anoka	8,434	3,295	34,846	421,379	18,328	5,305	121,215	.....	.....	.....	.....	10,612
3	Becker	267	30	713	6,300	615	960	3,243	.....	.....	.....	.....	150
4	Benton	2,553	3,747	3,488	71,450	3,590	3,369	37,765	.....	.....	.....	.....	4,094
5	Big Stone	13	.....	.....	65	290	.....	299	.....	.....	.....	.....	.....
6	Blue Earth	102,295	51,397	125,452	5,133,375	343,832	112,101	1,415,075	250	1,687	35,741	1,118	147,653
7	Brown	33,821	11,512	92,856	1,493,537	126,720	30,316	333,061	.....	44	5,332	656	21,673
8	Carver	34,047	95,241	38,695	2,637,526	154,559	39,172	867,331	275	1,485	9,039	1,657	77,971
9	Cass	74	.....	150	850	120	200	1,770	.....	.....	.....	.....	.....
10	Chippewa	9,524	1,431	2,100	45,365	15,285	1,948	57,088	.....	.....	.....	.....	.....
11	Chisago	8,004	28,073	6,520	477,740	17,431	22,259	211,638	.....	4,421	14,022	2,614	25,014
12	Clay	22	451	371	1,598	425	810	1,106	.....	.....	.....	.....	90
13	Cottonwood	782	315	5,280	43,600	1,000	.....	14,900	.....	.....	.....	.....	150
14	Crow Wing	380	115	179	5,950	990	1,700	6,362	.....	.....	.....	.....	840
15	Dakota	162,503	24,129	75,134	5,226,820	358,085	401,376	2,509,758	2,161	11,703	9,021	478	140,813
16	Dodge	74,540	12,729	63,812	2,933,717	196,889	123,218	1,017,813	61	20	1,925	385	45,912
17	Douglas	13,982	27,005	70,709	589,050	36,573	20,113	190,291	.....	2,404	2,170	20	9,073
18	Faribault	68,027	6,610	165,466	2,916,985	229,399	99,939	732,645	69	185	2,237	1,638	81,538
19	Fillmore	185,087	52,366	162,093	6,636,880	397,668	263,857	2,661,398	100	.....	105	46,400	265,363
20	Freeborn	69,048	12,067	144,762	3,077,225	239,925	101,633	856,233	75	440	4,252	30,977	84,091
21	Goodhue	217,028	29,194	103,154	6,723,190	544,580	466,456	2,269,040	335	6,986	2,435	5,407	175,551
22	Grant	864	1,384	8,669	40,835	2,770	995	9,264	.....	.....	.....	.....	280
23	Hennepin	64,704	59,093	75,746	4,164,074	206,620	106,745	1,400,479	676	13,088	26,591	285	149,908
24	Houston	67,821	27,992	64,843	2,706,140	136,693	153,644	964,512	365	40	21,629	1,575	114,202
25	Isanti	7,614	13,116	29,750	225,751	15,534	17,574	95,477	.....	.....	630	1,144	10,120
26	Jackson	5,391	1,560	25,989	261,815	20,500	3,110	90,650	.....	650	.....	380	6,590
27	Kanabec	50	70	.....	1,000	100	100	700	.....	.....	5	.....	.....
28	Kandiyohi	6,199	1,604	24,046	266,281	17,615	5,950	45,720	.....	.....	.....	358	3,909
29	Lac qui Parlo	268	.....	.....	1,355	1,645	.....	2,243	.....	.....	.....	.....	.....
30	Lake	111	422	100	16,000	650	1,100	3,500	.....	.....	.....	.....	200
31	Le Sueur	37,245	122,169	16,403	2,614,215	173,430	55,969	907,789	137	324	26,279	2,873	188,613
32	Martin	19,453	1,736	91,570	1,073,755	76,455	10,739	258,080	.....	.....	.....	.....	23,003
33	McLeod	21,447	64,656	51,917	1,107,763	69,772	25,259	295,219	.....	.....	72	1,251	40,364
34	Meeker	21,538	39,349	59,716	1,136,565	80,757	51,125	411,917	11	265	.....	60	1,314
35	Millo Lac	1,784	6,298	6,353	86,410	8,790	2,265	40,514	.....	.....	1,775	.....	4,418
36	Monongalia	17,376	12,039	55,312	495,995	36,733	18,606	160,828	.....	.....	.....	1,400	13,874
37	Morrison	3,497	5,364	8,346	107,221	9,998	39,330	62,383	.....	250	532	.....	8,008
38	Mower	65,522	9,429	85,315	2,674,775	201,645	104,725	949,145	.....	525	1,730	535	80,335
39	Murray	413	359	1,635	15,100	1,450	.....	6,400	.....	.....	.....	.....	460
40	Nicollet	50,828	18,936	64,242	1,907,475	98,449	62,769	645,855	.....	9,698	18,801	3,239	54,193
41	Olmsted	202,008	25,612	108,081	7,308,111	531,079	493,892	2,877,800	1,150	3,059	510	895	178,730
42	Otter Tail	3,632	5,436	23,462	151,281	14,897	4,171	36,539	.....	540	.....	8	676
43	Pine	45	125	.....	5,000	215	870	1,900	.....	.....	.....	.....	1,000
44	Pope	12,646	10,638	69,461	493,833	30,783	17,639	161,386	.....	30	1,200	490	4,529
45	Ramsey	10,224	4,210	9,583	1,083,950	20,915	49,630	514,884	105	32,307	1,565	.....	31,350
46	Redwood	1,074	875	2,706	48,600	5,975	1,590	17,417	.....	905	990	.....	1,018
47	Renville	9,728	3,990	61,084	343,490	30,149	4,920	96,043	.....	.....	.....	.....	2,606
48	Rice	94,475	63,303	49,638	3,584,355	273,357	117,070	1,291,392	309	923	35,276	1,095	149,623
49	Rock	463	273	2,357	10,700	2,200	.....	6,650	.....	.....	.....	.....	50
50	Scott	46,566	64,932	41,900	2,204,115	139,307	78,022	673,973	.....	400	7,582	.....	119,881
51	Sherburne	7,877	6,516	34,770	486,950	34,750	14,915	157,573	.....	.....	.....	60	18,509
52	Sibley	31,275	49,485	70,961	1,468,800	140,000	55,663	536,376	.....	.....	17,260	600	125,679
53	Stearns	55,182	172,866	112,971	2,740,575	241,297	79,317	789,885	.....	150	8,169	8	128,441
54	Steele	47,738	10,017	60,622	1,974,300	166,420	80,956	546,701	5	.....	.....	725	55,872
55	Stevens	745	484	5,902	37,300	2,570	1,435	15,811	.....	.....	.....	.....	340
56	Todd	3,762	11,203	16,649	219,370	14,428	6,991	71,672	.....	128	1,673	.....	4,786
57	Traverse	20	100	200	400	200	200	1,000	.....	.....	.....	.....	.....
58	Wabashaw	136,500	25,133	113,661	5,997,080	450,273	398,045	2,139,397	2,041	2,291	7,792	1,744	128,702
59	Wadena	6	30	100	250	20	10	650	.....	.....	.....	.....	.....
60	Waseca	49,259	17,727	78,740	1,995,036	166,676	65,464	648,297	150	.....	2,821	30,229	67,536
61	Washington	48,471	17,595	38,836	2,681,780	166,141	176,676	790,181	876	4,269	6,220	1,603	35,832
62	Watonwan	16,720	1,359	36,139	617,350	50,773	33,037	170,188	.....	2,147	1,785	727	11,625
63	Wilkin	906	1,868	6,268	23,003	4,666	4,935	43,455	.....	.....	.....	.....	1,790
64	Winona	136,584	31,657	103,214	5,893,010	339,461	405,762	1,883,873	6,676	13,870	30,987	2,537	163,470
65	Wright	23,631	65,419	12,246	1,131,256	48,720	13,272	309,251	.....	.....	372	28,875	54,226

TABLE IV.—STATE OF MINNESOTA.

LIVE STOCK.								PRODUCED.								
								WHEAT.								
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
20,118,811	93,011	2,350	121,467	43,176	145,736	132,343	148,473	18,789,188	76,885	78,088	4,743,117	10,678,261	1,032,024	52,438	.....	
330	3	.....	1	.....	2	.....	.....	.....	.....	.....	38	.....	.....	.....	.....	1
138,944	625	13	978	277	1,609	1,745	682	27,393	.....	4,244	36,838	17,715	481	725	.....	2
4,360	15	2	19	12	34	30	6	2,850	.....	.....	330	1,553	.....	.....	.....	3
30,138	99	7	217	71	261	261	168	3,541	.....	248	5,036	7,672	314	47	.....	4
1,670	.....	.....	7	10	29	10	2	.....	.....	.....	.....	.....	.....	.....	.....	5
886,048	4,402	97	4,734	1,699	5,298	6,690	5,652	724,092	1,787	3,559	198,060	467,575	35,146	989	.....	6
318,060	1,202	33	2,155	1,202	2,429	995	1,796	213,900	70	770	34,525	156,768	24,448	273	.....	7
513,100	1,691	49	4,170	1,969	6,412	5,501	7,874	298,355	497	4,031	122,140	140,375	33,987	127	.....	8
1,360	10	1	4	2	10	.....	.....	.....	.....	.....	330	1,200	.....	.....	.....	9
90,804	158	2	584	616	885	395	256	9,118	200	.....	3,550	2,465	450	80	.....	10
163,325	387	26	1,027	373	1,401	1,387	988	32,620	237	4,331	13,603	39,596	1,848	515	.....	11
2,085	10	.....	13	10	.....	.....	16	.....	.....	.....	.....	.....	.....	.....	.....	12
12,420	46	7	74	85	78	39	32	311	.....	.....	225	215	.....	.....	.....	13
9,075	39	1	35	18	58	.....	67	.....	.....	400	3,285	.....	.....	.....	.....	14
1,014,741	5,480	119	4,806	799	4,726	3,065	6,232	1,435,361	513	4,664	210,286	634,806	33,877	2,496	.....	15
577,198	2,877	55	3,208	1,003	3,656	5,889	2,824	634,741	.....	330	81,277	384,528	47,150	5,071	.....	16
168,758	523	21	1,071	884	1,017	1,017	983	59,375	.....	593	6,570	65,568	3,934	1,224	.....	17
587,898	2,995	108	3,235	1,351	3,513	4,127	3,394	552,940	.....	266	137,496	394,992	25,786	541	.....	18
1,409,805	6,558	104	8,092	2,035	8,696	10,342	10,809	1,687,424	610	426	389,956	976,281	108,335	1,200	.....	19
665,956	3,136	34	4,468	1,710	5,463	5,057	3,523	537,358	1,040	316	134,638	326,766	7,188	1,137	.....	20
1,331,058	6,766	184	6,485	1,819	7,202	6,241	6,671	1,815,403	200	2,196	239,790	825,301	81,878	3,826	.....	21
16,924	46	2	133	108	106	106	33	1,552	.....	12	100	2,273	25	.....	.....	22
862,159	3,633	59	5,361	1,318	5,449	5,672	5,592	378,943	120	9,411	259,418	226,361	11,326	2,603	.....	23
518,650	2,917	53	3,614	790	3,746	4,697	6,305	605,358	18,199	973	249,761	227,688	31,182	1,416	.....	24
85,921	225	.....	660	426	723	975	395	15,367	658	2,523	8,699	11,860	57	449	.....	25
59,576	237	8	469	288	452	413	251	24,150	.....	10	6,405	24,366	392	60	.....	26
600	3	.....	2	2	10	.....	.....	100	.....	.....	100	200	.....	.....	.....	27
77,733	221	12	565	355	499	742	172	20,161	.....	.....	488	7,832	651	90	.....	28
8,655	17	4	54	59	63	25	19	.....	.....	.....	.....	.....	.....	.....	.....	29
1,450	6	.....	11	12	.....	7	8	220	.....	.....	.....	.....	20	.....	.....	30
574,377	2,088	21	3,695	1,678	5,223	5,233	9,337	246,987	1,622	622	264,288	152,682	18,692	621	.....	31
239,240	1,114	25	1,267	719	1,237	749	1,039	99,565	.....	12	39,149	107,042	5,202	276	.....	32
290,165	1,102	12	2,483	1,225	2,916	3,489	2,492	149,296	155	667	48,381	96,487	10,914	962	.....	33
263,249	963	35	1,871	1,145	2,692	2,936	2,687	134,337	810	619	28,974	92,532	10,492	673	.....	34
33,869	95	3	249	118	352	155	170	7,889	31	422	9,572	9,131	96	360	.....	35
167,018	567	11	1,299	734	1,336	2,468	649	77,154	.....	68	4,930	48,999	4,766	348	.....	36
56,116	235	2	353	171	534	570	593	11,927	.....	867	9,345	18,987	756	94	.....	37
516,132	2,821	65	3,073	930	3,613	1,945	2,973	673,017	.....	55	118,771	463,085	39,975	385	.....	38
5,850	17	.....	38	40	48	115	10	835	.....	.....	720	532	200	.....	.....	39
365,841	1,879	25	3,189	788	3,386	1,619	1,982	315,671	132	648	83,256	264,565	32,411	83	.....	40
1,362,321	7,576	196	6,496	1,300	8,163	4,918	7,298	2,117,054	20	495	340,223	996,364	114,656	2,901	.....	41
54,853	155	18	539	445	716	465	411	8,406	.....	20	942	6,701	37	554	.....	42
2,050	15	.....	6	2	9	11	30	86	.....	30	110	460	.....	.....	.....	43
113,372	360	17	942	720	1,419	964	790	53,721	.....	.....	1,925	44,395	2,239	724	.....	44
164,037	618	36	1,099	113	846	298	1,357	53,883	438	1,528	38,020	53,868	9,015	395	.....	45
15,473	48	.....	90	30	136	250	47	5,409	.....	.....	2,240	6,978	470	120	.....	46
116,999	404	20	993	823	936	833	285	43,289	.....	511	6,537	27,650	3,610	399	.....	47
777,420	3,775	67	4,240	1,191	6,412	7,907	7,324	529,383	1,823	1,489	227,931	348,543	36,773	4,250	.....	48
6,075	17	.....	34	34	48	9	11	130	.....	.....	400	600	.....	.....	.....	49
516,568	2,042	53	4,262	1,507	5,486	3,863	6,654	362,106	300	12,374	186,012	165,247	15,667	2,391	.....	50
129,560	412	29	716	270	1,220	1,112	542	26,257	200	1,518	37,006	17,797	645	1,303	.....	51
412,565	1,726	13	3,531	1,238	4,714	3,666	3,990	237,706	.....	2,261	142,060	221,416	34,545	125	.....	52
603,931	2,313	174	4,399	2,568	5,903	6,174	6,237	305,049	65	3,262	78,627	447,193	23,856	968	.....	53
375,185	1,971	36	2,846	706	3,088	2,785	2,006	385,214	.....	306	82,040	230,421	12,709	2,061	.....	54
9,810	36	.....	89	55	116	32	55	2,064	.....	.....	235	3,234	50	.....	.....	55
52,171	74	2	337	243	370	378	373	15,907	.....	.....	3,814	18,012	1,065	433	.....	56
200	2	.....	.....	.....	.....	.....	2	.....	.....	.....	300	.....	.....	.....	.....	57
989,948	5,385	153	4,374	957	6,347	2,819	8,238	1,476,643	3,650	994	312,697	669,410	80,125	3,218	.....	58
1,450	.....	.....	6	2	10	.....	.....	.....	.....	.....	100	.....	.....	.....	.....	59
410,662	2,043	37	2,593	1,106	3,166	2,617	3,188	400,058	230	130	98,478	208,243	8,754	919	.....	60
383,650	1,699	104	2,074	261	1,829	2,179	2,870	444,311	100	5,883	113,650	267,086	42,155	505	.....	61
136,198	528	17	702	601	1,127	446	815	75,865	.....	170	6,391	46,068	2,125	286	.....	62
17,160	44	7	113	162	141	11	44	465	.....	.....	.....	4,425	139	.....	.....	63
1,144,203	5,478	149	5,167	1,063	5,317	3,287	6,278	1,315,012	42,942	1,613	273,477	598,871	64,311	3,562	.....	64
252,292	1,082	22	2,050	928	3,059	2,612	2,946	133,859	236	2,221	69,572	97,282	7,639	653	.....	65

TABLE IV.—STATE OF MINNESOTA—Continued.

	COUNTIES.	PRODUCED.										
						POTATOES.			DAIRY PRODUCTS.			
		Tobacco.	Cotton.	Wool.	Peas and beans.	Irish.	Sweet.	Wine.	Butter.	Cheese.	Milk sold.	Hay.
	Total	*Pounds.* 8,247	*Bales.*	*Pounds.* 401,185	*Bushels.* 46,601	*Bushels.* 1,943,063	*Bushels.* 1,594	*Gallons.* 1,750	*Pounds.* 9,522,010	*Pounds.* 233,977	*Gallons.* 208,130	*Tons.* 695,053
1	Aitkin				8	440						
2	Anoka			5,246	372	15,872			51,240	1,055		7,919
3	Becker			108		40						
4	Benton	15		1,261	261	5,312			17,620	5,125		1,535
5	Big Stone								910			75
6	Blue Earth			22,586	1,435	65,393	1,310		487,971	12,090	11,100	18,994
7	Brown			1,986	616	24,566			94,993	2,070		16,520
8	Carver	70		16,313	952	54,207		4	211,497	1,230	140	19,694
9	Cass				20	900						
10	Chippewa			1,365		158			64,030			4,993
11	Chisago	86		3,688	1,181	16,975			100,975	1,485	110	6,242
12	Clay					300			300			
13	Cottonwood				3	245			3,100			539
14	Crow Wing				16	1,550			970			
15	Dakota	65		7,874	2,456	93,387			457,400	3,450	4,940	22,744
16	Dodge			20,808	884	36,569			277,667	10,021	7,000	19,863
17	Douglas			1,992	716	36,884		2	90,574	324	76	10,708
18	Faribault			12,712	1,247	29,321			259,645	17,891	30	15,398
19	Fillmore	50		27,137	709	92,402	6		595,114	17,645		28,903
20	Freeborn	10		15,000	459	53,814			380,652	2,340		35,712
21	Goodhue			21,298	2,581	85,390		109	470,201	16,967	7,350	31,468
22	Grant			174	8	1,739			8,368			881
23	Hennepin			12,034	4,367	98,863	95		333,146	7,341	73,570	25,454
24	Houston	1,655		14,286	404	32,065		178	229,183	6,790	380	14,776
25	Isanti			2,607	619	11,544			58,331	175		5,432
26	Jackson	54		1,328	113	7,637			35,510	1,110		4,263
27	Kanabec				14	150			300	100	40	
28	Kandiyohi	126		2,025	62	5,586			25,983	100	100	3,823
29	Lac qui Parle			100					6,010			
30	Lake				80	650						445
31	Le Sueur	70		18,652	1,442	61,520	16	29	320,985	945	180	18,510
32	Martin			2,210	299	25,094			114,473	1,190		11,689
33	McLeod	1,781		11,470	1,304	31,855	2		168,438	11,072		16,932
34	Meeker	25		7,878	428	39,913			142,771	685	1,100	15,329
35	Mille Lac			380	256	5,163			22,667			1,917
36	Monongalia	370		10,515	250	22,158			67,047	2,482		10,209
37	Morrison			1,491	358	13,668			20,005			2,462
38	Mower			7,670	276	63,244			295,896	2,130	45	18,151
39	Murray				62	855			3,900	150		349
40	Nicollet	45		5,389	658	36,158		90	250,841	11,163	5,247	24,446
41	Olmsted			18,082	2,327	126,668		861	654,455	16,480	8,980	31,319
42	Otter Tail			343	199	8,784			14,525			4,262
43	Pine			43	15	360			500			133
44	Pope			2,757	257	20,528		50	65,375	1,310		8,567
45	Ramsey			1,500	613	33,697	25		91,185	10,700	12,000	5,600
46	Redwood			900	47	1,880			5,275	2,900		882
47	Renville			1,735	97	14,761			40,185	610		9,731
48	Rice	130		20,607	2,238	57,862	10	27	364,260	15,311	9,618	33,615
49	Rock					480			2,900			433
50	Scott	1,985		13,446	740	39,292			319,142	1,500		19,700
51	Sherburne			2,556	1,257	17,987			53,610	12,250		8,303
52	Sibley			19,600	2,281	52,649			310,217	1,200		32,659
53	Stearns	10		17,701	1,797	120,865			323,085	10,435	108	28,939
54	Steele			7,172	757	36,025			208,249	2,950	27,840	19,928
55	Stevens			111	15	1,613			8,280			877
56	Todd	50		1,054	440	13,736			25,683	160	27	3,339
57	Traverse					400						100
58	Wabashaw			4,416	2,098	97,700	130	44	376,729	4,830	15,444	11,618
59	Wadena					28						
60	Waseca			6,206	890	30,092			224,227	4,184		20,445
61	Washington			6,806	1,857	45,686			118,392	3,501		6,430
62	Watonwan	775		988	502	11,171		36	43,095	280	120	6,383
63	Wilkin					8,390			9,825			1,510
64	Winona	850		10,615	1,744	79,074		310	478,425	6,760	22,585	16,944
65	Wright	25		6,964	1,514	51,748		10	115,675	1,490		6,961

TABLE IV.—STATE OF MINNESOTA—Continued.

PRODUCED.														
SEED.							SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
126	3,045	222,065	.....	122,571	18,635	.....	.....	210,467	.....	38,735	12,722	3,963	92,606	
.....	.....	.....	.....	.....	.....	.....	.....	880	.....	.....	.....	.....	.....	1
.....	.....	100	.....	.....	.....	.....	.....	60	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
.....	.....	.....	.....	.....	.....	.....	.....	767	.....	.....	106	.....	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	1,100	.....	.....	.....	.....	.....	2,968	.....	5,455	450	93	5,463	6
.....	40	.....	.....	.....	239	.....	.....	910	.....	2,277	51	73	1,169	7
.....	64	7,050	.....	823	2,714	.....	.....	8,798	.....	.....	1,309	84	379	8
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
.....	33	10	.....	.....	.....	.....	.....	2,117	.....	.....	1,554	60	2,390	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
1	302	1,855	.....	.....	6,263	.....	.....	.....	.....	25	50	92	3,814	15
7	583	5,321	.....	.....	401	.....	.....	.....	.....	25	.....	34	4,105	16
.....	11	200	.....	.....	.....	.....	.....	3,325	.....	25	322	.....	.....	17
.....	22	25	.....	.....	4	.....	.....	60	.....	1,627	.....	10	1,515	18
5	55	37,374	.....	.....	.....	.....	.....	300	.....	115	12	441	4,576	19
.....	11	30	.....	.....	.....	.....	.....	.....	.....	1,516	.....	.....	390	20
.....	175	23,914	.....	15	204	.....	.....	375	.....	279	.....	450	6,101	21
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	22
45	40	10,300	.....	62,800	6,504	.....	.....	89,414	.....	.....	1,579	13	3,560	23
.....	36	27,560	.....	.....	.....	.....	.....	.....	.....	115	.....	.....	1,457	24
.....	.....	.....	.....	212	.....	.....	.....	20	.....	52	.....	.....	490	25
.....	.....	.....	.....	.....	.....	.....	.....	1,110	.....	412	.....	.....	.....	26
.....	.....	.....	.....	.....	.....	.....	.....	50	.....	.....	.....	.....	.....	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
1	40	240	.....	.....	.....	.....	.....	48,667	.....	6,439	3,099	70	975	31
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5,088	.....	.....	200	32
.....	.....	4	.....	62	6	.....	.....	3,510	.....	508	100	319	2,050	33
.....	.....	46	.....	12,339	1,325	.....	.....	20	.....	818	18	15	930	34
.....	.....	.....	.....	.....	.....	.....	.....	2,947	.....	.....	193	.....	.....	35
3	.....	1	.....	.....	50	.....	.....	.....	.....	.....	.....	.....	.....	36
.....	.....	.....	.....	.....	.....	.....	.....	100	.....	.....	34	.....	.....	37
.....	.....	4,784	.....	44,470	210	.....	.....	.....	.....	.....	.....	5	420	38
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	357	.....	.....	.....	39
.....	10	.....	.....	1,295	20	.....	.....	476	.....	4,117	36	189	2,125	40
24	176	20,700	.....	5	.....	.....	.....	950	.....	480	.....	36	7,485	41
.....	.....	.....	.....	.....	.....	.....	.....	483	.....	.....	212	.....	.....	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	50	43
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	44
.....	.....	.....	.....	450	165	.....	.....	600	.....	.....	1,000	70	350	45
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	250	.....	.....	.....	46
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	237	.....	.....	.....	47
.....	294	17,156	.....	.....	45	.....	.....	24,901	.....	775	1,388	1,277	6,476	48
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	49
.....	.....	8,750	.....	.....	.....	.....	.....	916	.....	257	.....	.....	3,089	50
.....	.....	200	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	655	51
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	52
.....	.....	4,000	.....	80	160	.....	.....	689	.....	.....	148	81	2,315	53
.....	90	8,700	.....	.....	200	.....	.....	600	.....	982	30	143	2,177	54
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	3,045	.....	.....	178	.....	.....	56
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	57
4	44	18,005	.....	.....	.....	.....	.....	.....	.....	1,834	.....	90	5,113	58
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	59
.....	3	1,316	.....	10	.....	.....	.....	2,803	.....	2,738	495	224	1,282	60
35	21	11,024	.....	.....	.....	.....	.....	.....	.....	.....	.....	64	5,640	61
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	816	.....	14	445	62
.....	.....	.....	.....	10	.....	.....	.....	.....	.....	.....	.....	.....	.....	63
1	900	8,950	.....	.....	.....	.....	.....	.....	.....	920	.....	10	13,450	64
.....	95	3,350	.....	.....	125	.....	.....	8,615	.....	196	358	.....	1,970	65

Table IV.—STATE OF MISSISSIPPI.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
	Total	*Number.* 4,209,146	*Number.* 7,959,384	*Number.* 952,583	*Dollars.* 81,716,576	*Dollars.* 4,456,633	*Dollars.* 10,326,794	*Dollars.* 73,137,953	*Dollars.* 71,018	*Dollars.* 61,735	*Dollars.* 39,975	*Dollars.* 505,298	*Dollars.* 4,090,818
1	Adams	143,644	107,093	59,796	4,184,447	120,832	149,583	1,866,035	9,660	2,189	1,050	.....	875
2	Alcorn	41,300	95,447	9,591	891,190	57,160	18,294	646,626	.....	.....	68	5,419	95,016
3	Amite	81,880	218,181	6,740	1,164,842	31,220	123,558	1,204,595	36	250	25	2,429	37,428
4	Attala	74,960	117,941	108,115	1,197,213	89,345	126,468	1,485,058	4,897	.....	570	33,155	180,289
5	Bolivar	39,629	67,583	.....	1,449,525	75,952	414,450	1,301,937	.....	1,300	.....	3	2,640
6	Calhoun	62,223	178,590	11,765	1,016,025	92,143	60,730	1,078,975	40	.....	10	37,298	147,885
7	Carroll	115,479	221,800	19,435	1,833,972	76,389	324,782	1,816,746	125	100	1,304	1,680	194,833
8	Chickasaw	89,210	163,977	12,072	1,311,563	144,523	85,259	1,758,691	180	.....	20	24,882	193,442
9	Choctaw	73,514	265,485	10,550	511,163	29,637	79,068	1,130,930	.....	.....	.....	33,848	156,690
10	Claiborne	89,178	100,650	76,509	1,638,551	98,889	197,429	1,436,167	670	450	2,100	1,050	9,196
11	Clark	15,983	31,458	.....	84,008	24,919	24,235	178,351	135	.....	.....	.....	35
12	Coahoma	28,959	58,026	3,497	2,062,295	62,890	411,265	1,018,881	.....	100	.....	.....	.....
13	Copiah	115,408	222,419	6,461	1,762,750	51,134	254,175	1,910,971	4,466	221	240	3,582	98,622
14	Covington	21,062	94,919	527	145,670	20,405	25,270	347,152	.....	.....	.....	14,283	58,371
15	De Soto	191,692	209,933	17,542	4,670,763	242,630	169,495	3,110,589	2,618	800	2,251	2,573	265,543
16	Franklin	32,257	155,531	30,542	589,363	35,237	200,458	603,217	25	.....	.....	3,188	37,140
17	Greene	4,552	53,234	.....	29,065	2,022	1,807	95,114	10	.....	.....	5,665	23,169
18	Grenada	56,828	115,695	2,659	1,056,960	71,230	145,073	960,563	3,241	.....	7,303	2,458	59,068
19	Hancock	1,317	10	12,114	15,000	1,660	1,075	147,320	.....	.....	.....	.....	.....
20	Harrison	1,074	3,213	.....	36,050	1,625	.....	36,097	.....	.....	.....	.....	.....
21	Hinds	165,553	168,470	37,479	2,717,004	141,635	1,055,391	2,900,112	10,564	4,425	3,100	1,475	77,546
22	Holmes	93,691	143,257	9,626	1,725,089	114,526	332,117	1,960,981	.....	.....	.....	1,225	33,417
23	Issaquena	35,286	42,688	1,979	1,723,230	142,180	15,835	1,027,590	.....	.....	.....	.....	.....
24	Itawamba	29,901	154,982	.....	364,342	8,965	100	429,901	.....	.....	.....	.....	.....
25	Jackson	1,291	51,758	400	21,010	1,153	2,075	55,537	.....	.....	12,080	.....	150
26	Jasper	66,710	161,669	8,807	577,783	56,831	85,966	768,661	6	850	52	10,501	86,870
27	Jefferson	62,509	113,038	43,333	1,121,638	75,844	457,383	1,343,617	12	914	20	370	37,020
28	Jones	11,860	75,935	3,853	69,080	4,704	5,750	134,699	876	.....	885	10,838	27,018
29	Kemper	55,419	141,850	1,550	722,560	29,311	221,074	829,751	100	.....	.....	9,249	76,086
30	Lafayette	89,239	245,674	15,287	1,857,047	67,846	33,326	2,125,337	30	165	.....	.....	500
31	Lauderdale	43,704	72,420	610	566,767	40,271	80,502	552,560	550	1,535	.....	10,182	54,301
32	Lawrence	32,539	101,625	5,597	352,156	16,254	95,897	460,186	22	.....	595	8,512	50,808
33	Leake	46,837	116,373	14,372	553,212	16,729	45,142	622,313	222	160	.....	9,554	75,857
34	Lee	72,208	143,913	17,387	1,463,074	87,887	39,913	1,357,712	100	3,353	581	8,353	45,146
35	Lincoln	34,605	127,035	5,701	534,964	33,495	72,574	593,380	150	15	909	12,231	39,934
36	Lowndes	145,134	119,206	5,919	2,079,973	70,711	170,809	2,014,219	125	.....	200	48	47,732
37	Madison	212,782	162,232	860	2,907,357	138,962	575,505	2,150,451	3,190	535	1,145	316	79,633
38	Marion	19,955	80,220	4,402	218,966	15,017	28,377	198,325	281	.....	.....	5,661	30,451
39	Marshall	189,031	234,371	25,240	4,309,221	93,649	50,129	2,468,237	2,270	.....	45	2,295	115,693
40	Monroe	95,312	152,915	28,108	1,431,399	52,165	189,620	1,498,490	350	.....	10	5,480	150,485
41	Neshoba	31,682	159,616	2,905	386,938	46,487	58,749	532,888	103	.....	.....	18,780	67,798
42	Newton	48,894	145,093	6,880	487,292	38,728	100,897	609,692	35	.....	1,809	12,333	72,770
43	Noxubee	159,707	143,999	1,830	2,383,491	179,085	728,834	2,168,970	4,175	17,125	25	3,365	171,051
44	Oktibbeha	84,662	90,973	6,702	1,063,880	95,806	220,942	1,273,304	9,677	.....	48	7,473	232,248
45	Panola	103,567	152,668	14,351	3,030,587	83,486	33,788	2,145,996	67	.....	10	4,616	87,823
46	Perry	7,752	6,308	63,682	87,755	6,487	12,167	137,415	140	320	70	4,325	20,168
47	Pike	32,261	13,407	13,868	635,414	21,420	148,177	575,419	50	50	25	2,887	43,801
48	Pontotoc	67,209	161,986	6,967	1,160,335	64,015	34,356	940,724	38	.....	55	4,863	123,622
49	Prentiss	40,266	105,624	6,505	795,547	49,282	8,794	635,483	38	5	.....	17,189	90,296
50	Rankin	46,777	174,616	9,892	979,486	53,146	253,201	1,057,675	20	.....	.....	1,024	56,736
51	Scott	38,613	106,484	5,090	355,877	9,372	34,837	533,128	.....	.....	.....	.....	.....
52	Simpson	23,934	77,875	1,581	212,090	8,457	2,235	365,850	120	.....	65	45,442	.....
53	Smith	31,242	103,233	105	164,452	14,858	59,980	401,429	50	.....	.....	18,450	56,746
54	Sunflower	30,264	81,455	1,889	1,227,452	42,514	23,871	743,393	10	.....	25	.....	35,487
55	Tallahatchie	38,420	107,994	6,495	1,130,222	65,423	22,994	841,179	600	.....	2,200	.....	20,137
56	Tippah	104,057	244,202	64,900	1,416,000	130,147	155,315	1,726,136	3,285	5,579	211	54,197	237,364
57	Tishemingo	28,068	129,860	6,915	486,172	23,673	11,091	524,188	887	2,000	75	17,620	67,270
58	Tunica	14,141	49,906	4,195	889,115	27,258	274,574	497,618	.....	.....	.....	.....	150
59	Warren	145,951	109,528	15,455	2,621,780	114,988	62,946	3,186,971	4,195	13,540	.....	.....	500
60	Washington	70,119	118,318	45,053	6,002,270	566,461	1,210,348	3,818,040	400	1,160	.....	.....	26,212
61	Wayne	12,256	33,768	.....	123,523	6,956	13,812	118,834	.....	.....	.....	.....	400
62	Wilkinson	62,044	110,120	21,520	987,323	32,562	104,528	1,189,743	357	.....	40	.....	10,418
63	Winston	39,862	128,319	185	351,897	35,985	10,439	469,014	140	.....	.....	10,812	50,402
64	Yalabusha	52,430	101,778	5,443	990,780	70,293	180,567	760,993	1,020	4,041	4	1,143	5,843
65	Yazoo	111,232	209,438	24,750	2,890,611	131,761	189,393	2,227,854	660	550	750	11,936	24,673

TABLE IV.—STATE OF MISSISSIPPI.

LIVE STOCK.								PRODUCED.								
								WHEAT.								
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
29,949,238	90,221	85,886	173,899	58,146	269,030	232,732	814,381	66,638	207,841	14,852	15,637,316	414,586	3,973	1,619	374,627	
731,113	1,489	1,722	2,242	876	2,693	1,678	2,358	385	.....	.....	177,307	60	.....	.....	.....	1
398,335	1,477	778	2,440	919	1,469	3,446	14,158	70	11,527	61	226,057	5,531	125	.....	.....	2
525,986	1,902	1,107	3,859	1,516	4,895	4,697	14,783	.....	.....	2	254,784	190	.....	20	11,233	3
648,718	1,788	1,937	4,463	1,466	7,161	7,106	22,749	340	9,204	112	337,402	10,661	16	.....	100	4
306,664	720	1,478	1,414	261	2,838	707	4,871	.....	.....	.....	182,728	50	.....	.....	.....	5
525,360	1,829	1,153	3,186	1,123	4,801	5,954	20,945	.....	6,119	63	303,405	8,024	35	45	130	6
776,153	1,809	2,552	4,346	1,505	7,061	3,955	20,388	2,432	4,389	107	433,245	3,843	3	.....	.....	7
745,739	2,366	2,193	4,067	1,104	5,807	4,980	25,813	1,463	5,206	207	478,406	16,992	235	.....	.....	8
598,280	2,276	1,567	4,173	1,697	5,887	7,618	25,892	.....	7,844	33	432,751	13,217	11	.....	70	9
655,276	2,006	2,048	3,450	1,242	5,963	2,261	8,884	.....	.....	.....	179,187	.....	.....	.....	.....	10
88,950	356	246	879	454	1,737	1,092	3,760	.....	.....	.....	62,721	1,929	.....	300	9,609	11
310,971	517	939	1,184	474	2,214	241	5,066	.....	.....	.....	151,985	.....	.....	.....	.....	12
790,744	2,677	2,049	4,189	1,788	6,704	5,845	20,622	.....	.....	.....	408,093	2,366	.....	40	19,580	13
192,100	965	209	1,979	980	2,703	3,766	8,965	8	66	23	109,813	9,683	.....	.....	438	14
1,367,827	4,359	4,468	6,648	937	9,397	4,760	36,315	2,781	22,267	264	741,363	9,380	35	45	50	15
271,880	977	541	2,297	1,291	3,649	2,275	8,638	.....	.....	.....	124,846	50	.....	.....	4,458	16
146,478	400	58	2,402	456	3,321	4,357	7,338	.....	.....	20	21,473	125	.....	.....	9,396	17
385,493	832	1,108	1,976	716	3,768	2,059	9,419	1,530	993	5	191,675	1,750	.....	.....	.....	18
51,075	159	55	792	226	1,350	1,458	2,381	.....	.....	.....	3,394	.....	.....	.....	169	19
78,135	168	.....	564	28	3,584	1,765	2,621	.....	.....	.....	9,345	.....	.....	.....	98,750	20
809,876	1,714	2,905	4,274	1,034	7,071	4,179	14,330	15	129	10,619	410,553	1,148	.....	.....	1	21
607,243	1,110	2,343	2,962	741	5,097	2,680	10,426	.....	557	.....	352,623	1,655	.....	.....	.....	22
238,225	562	931	619	313	1,246	395	1,675	.....	.....	.....	82,825	.....	.....	.....	.....	23
279,137	1,420	429	2,235	829	3,086	6,130	9,734	.....	7,053	58	172,363	952	25	.....	.....	24
57,790	150	28	788	263	2,230	4,020	3,050	.....	.....	.....	5,377	.....	.....	.....	18,970	25
482,712	1,704	841	3,621	1,335	5,034	4,104	18,418	.....	300	100	255,858	2,853	10	.....	4,541	26
555,015	1,681	1,964	3,215	1,584	4,825	2,118	7,620	.....	.....	75	201,464	10	.....	.....	307	27
143,011	608	61	1,804	558	2,180	3,773	7,764	.....	.....	4	43,187	5,662	.....	.....	29,070	28
378,811	1,140	902	2,118	890	3,585	3,174	10,316	838	313	36	218,350	6,390	.....	.....	.....	29
799,900	2,334	2,322	4,515	1,016	6,832	6,281	31,514	14,208	3,656	27	470,305	16,667	395	.....	12	30
284,179	895	561	2,040	828	3,390	2,314	7,276	.....	10	10	140,250	8,389	3	.....	200	31
246,096	1,051	342	1,718	1,046	2,622	4,014	8,669	.....	.....	6	140,917	3,040	.....	.....	15,806	32
291,535	1,017	702	2,317	1,062	3,483	3,473	11,535	681	1,313	39	157,648	4,029	84	.....	5	33
660,509	3,099	1,688	4,025	892	6,682	6,689	23,442	1,744	722	221	443,901	6,382	60	.....	.....	34
274,559	1,121	444	2,084	1,018	3,056	4,144	8,882	.....	.....	.....	144,364	2,741	.....	.....	23,406	35
621,244	1,122	3,042	2,595	640	3,395	2,006	11,893	710	11,697	23	429,280	11,812	.....	.....	.....	36
840,606	1,817	2,862	4,035	1,120	6,831	4,237	12,120	149	452	.....	320,602	7,304	.....	.....	.....	37
186,517	797	137	2,206	670	3,967	4,827	8,574	.....	.....	.....	69,691	1,338	.....	.....	32,038	38
1,098,167	2,809	4,058	5,885	718	8,273	4,719	37,157	291	18,830	126	765,466	8,972	.....	6	.....	39
656,688	1,934	2,084	3,458	783	4,180	4,472	19,599	1,085	11,164	257	415,153	2,869	5	.....	100	40
361,869	1,549	513	2,813	1,393	3,380	4,409	11,774	.....	2,284	105	176,189	6,809	8	.....	205	41
341,130	1,256	643	2,737	1,238	3,763	4,205	12,920	50	2,442	22	201,704	7,205	2	.....	258	42
927,052	1,511	3,308	3,131	843	5,221	2,570	19,196	2,789	830	25	516,155	19,707	.....	.....	.....	43
482,037	1,237	1,705	2,296	521	3,356	2,105	14,555	4,342	856	64	334,463	9,454	45	.....	30	44
724,079	2,147	2,361	3,085	760	5,377	2,952	17,385	17,834	12,574	380	390,767	4,900	175	20	63	45
146,663	554	123	3,160	885	4,806	6,898	6,928	.....	.....	99	51,310	6,012	3	500	15,890	46
236,048	1,162	323	1,777	929	3,525	4,145	7,560	.....	.....	4	151,891	3,386	.....	.....	5,733	47
597,551	2,229	1,533	4,151	892	4,791	6,999	23,525	.....	13,057	119	371,719	4,371	50	.....	.....	48
315,429	1,492	568	1,945	658	2,884	5,100	12,146	3,278	3,457	255	239,406	5,399	.....	4	230	49
463,772	1,327	1,083	3,088	1,315	5,023	4,799	13,239	12	15	.....	217,708	5,996	.....	2	13,360	50
282,938	988	567	2,343	956	3,296	2,399	11,429	309	1,298	.....	131,775	9,450	115	.....	.....	51
193,640	871	299	1,631	1,237	2,713	4,211	7,793	.....	100	.....	72,832	15,420	360	375	8,240	52
250,787	1,065	332	2,027	948	3,360	3,694	11,251	54	303	31	144,688	8,149	.....	.....	45,040	53
337,105	839	849	1,728	451	3,046	184	7,828	.....	.....	.....	155,672	2,430	.....	.....	.....	54
336,108	842	951	1,824	596	3,080	908	7,406	.....	1,867	7	203,425	1,525	.....	.....	.....	55
855,097	3,116	2,010	5,171	1,396	7,191	9,942	32,629	6,129	31,300	183	582,988	15,255	41	.....	.....	56
273,618	1,117	430	2,091	953	2,593	4,547	9,183	35	4,284	71	188,836	6,048	21	2	.....	57
158,453	240	645	413	148	1,261	33	1,812	.....	4,500	.....	82,155	2,000	1,500	.....	.....	58
711,114	1,875	2,839	1,963	478	2,186	1,023	5,576	.....	.....	200	213,073	.....	.....	.....	.....	59
798,862	1,240	3,716	2,101	881	5,414	1,089	9,175	2,000	700	750	248,991	105,325	600	.....	.....	60
149,800	442	134	1,594	402	2,531	1,615	4,506	.....	.....	.....	46,819	183	.....	.....	10	61
482,848	2,220	1,537	2,889	1,331	3,624	2,078	6,946	.....	.....	.....	158,859	150	.....	.....	1,902	62
266,907	975	639	1,986	767	2,924	4,218	10,753	936	3,798	21	151,238	7,959	11	260	4,937	63
333,443	841	1,146	1,851	633	3,168	3,002	8,252	140	365	15	241,138	1,229	.....	.....	270	64
806,591	1,938	2,775	3,040	1,136	6,427	1,838	11,251	.....	.....	.....	290,448	160	.....	.....	.....	65

TABLE IV.—STATE OF MISSISSIPPI—Continued.

	COUNTIES.	PRODUCED.										
						POTATOES.			DAIRY PRODUCTS.			
		Tobacco.	Cotton.	Wool.	Peas and beans.	Irish.	Sweet.	Wine.	Butter.	Cheese.	Milk sold.	Hay.
	Total	*Pounds.* 61,012	*Bales.* 564,938	*Pounds.* 288,285	*Bushels.* 176,417	*Bushels.* 214,189	*Bushels.* 1,743,432	*Gallons.* 3,055	*Pounds.* 2,613,521	*Pounds.* 3,099	*Gallons.* 17,052	*Tons.* 8,324
1	Adams		20,140	3,336	3,661	2,284	26,469	234	11,035		2,094	3,144
2	Alcorn	440	2,546	3,260	251	7,765	14,842	28	71,906	250	1,000	16
3	Amite	570	8,276	4,141	4,022	3,293	53,702	43	17,102		220	
4	Attala	1,146	8,912	9,735	12,697	4,391	35,150	86	128,063		20	109
5	Bolivar		15,571		120	1,070	6,255		18,915			2
6	Calhoun	225	4,329	9,218	7,678	1,811	31,800		127,180			969
7	Carroll	819	14,135	4,274	3,258	4,637	29,794	5	25,923	100		706
8	Chickasaw	5,117	8,892	6,390	1,382	2,113	36,314		150,962			22
9	Choctaw	580	5,637	10,578	800	253	9,534	45	97,283	15		
10	Claiborne		14,776	835	1,848	10,206	18,330	125	20,190	100	2	193
11	Clark	265	1,142	1,155	879	774	12,922		9,265			
12	Coahoma		11,456				300					
13	Copiah	253	15,653	7,439	17,864	3,738	55,795	46	38,446		200	
14	Covington	1,902	1,605	6,136	8,023	1,240	28,042		13,702	85		26
15	De Soto	12,500	24,118	6,296	7,614	20,387	72,977	647	191,543			58
16	Franklin		5,079	3,927	2,479	1,648	28,035	29	19,939			9
17	Greene		1	9,085	724	594	13,877		6,707	200		8
18	Grenada	160	6,479	2,854	3,608	3,041	19,548		58,916			
19	Hancock											
20	Harrison		18	3,868			12,625					
21	Hinds	18	27,394	5,541	3,633	3,505	58,304	70	50,343	762	4,880	90
22	Holmes		19,027	1,010	483	673	16,433		3,195			
23	Issaquena		15,821	65			5,105					
24	Itawamba		1,865	6,748	118	316	24,942					
25	Jackson			11,058			9,460	160	500			68
26	Jasper	186	4,273	3,815	2,628	794	42,225	200	48,814			3
27	Jefferson	170	13,749	2,624	7,259	4,659	31,386		33,235			
28	Jones	1,411	315	7,347	1,282	955	20,503		9,495	30		7
29	Kemper	3,353	4,964	4,729	4,750	4,650	36,995	146	64,010			
30	Lafayette		9,007	2,441	93	4,692	23,772		26,300	50		1
31	Laudordale		3,683	1,223	862	410	23,902		38,493		70	1
32	Lawrence	45	2,782	6,602	2,231	213	21,869		15,731			335
33	Leake	977	4,181	5,015	8,101	3,642	24,259		39,855			
34	Lee	480	8,224	6,938	2,116	4,664	76,470	25	187,963		2	
35	Lincoln	907	3,850	5,765	3,587	2,218	25,052	14	22,821		265	23
36	Lowndes		16,073	297	637	151	12,084	20	1,575		5	250
37	Madison	250	19,269	7,733	7,452	6,306	45,623	185	77,588		135	40
38	Marion	50	793	7,421	2,044	344	22,268		13,164			
39	Marshall	4,500	18,379	3,362	3,394	9,736	29,111	86	81,350		10	
40	Monroe	1,280	8,562	3,595	2,427	1,742	55,651	20	47,380			104
41	Neshoba	2,971	2,492	6,471	3,218	212	27,624					
42	Newton	242	3,399	5,650	1,341	168	30,262	62	42,030	745		7
43	Noxubee	735	15,473	1,492	1,359	3,353	30,835	80	69,044	202	250	464
44	Oktibbeha	2,046	6,288	3,763	1,306	2,915	23,627	115	48,787			1,329
45	Panola	100	15,764	4,058	240	36,531	58,395		15,230			14
46	Perry	40	164	12,106	1,440	212	27,109	85	300			
47	Pike	210	4,133	8,267	10,662	2,285	28,546	55	8,253			2
48	Pontotoc		4,524	6,582	608	1,778	31,408	135	66,266			132
49	Prentiss	2,424	2,604	6,603	735	1,742	12,132	31	67,832			
50	Rankin		8,705	3,279	2,298	125	32,134		26,325		600	
51	Scott		3,560	160					3,466			
52	Simpson	15	2,134	5,797	440	3,241	29,520		28,860			
53	Smith	963	2,411	5,666	4,346	1,556	28,286		22,488	150		26
54	Sunflower	785	7,028	495	210	4,797	21,091		35,146			
55	Tallahatchie	60	6,760	625	1,291	4,075	13,620		33,165			
56	Tippah	6,248	6,307	15,457	6,429	7,237	43,125	33	188,439			7
57	Tishemingo	3,999	1,397	6,957	1,186	4,849	18,578	121	94,627	10	5,150	10
58	Tunica		6,424	50	2,299	2,376	2,203		8,677			25
59	Warren	25	32,175	485	130	5,157	66,227	10	4,701		1,350	
60	Washington	800	35,902	80	7	1,255	5,132		7,530	300	500	
61	Wayne	150	740	707	276	295	12,947		580			
62	Wilkinson		12,430	556	2,672	1,234	25,487		19,577		115	10
63	Winston	1,195	1,964	5,674	1,239	998	19,109	32	38,248			112
64	Yalabusha		5,167	626	1,385	3,772	11,880	2	5,961		184	1
65	Yazoo	400	26,047	853	1,295	5,171	35,509	80	9,100	100		1

TABLE IV.—STATE OF MISSISSIPPI—Continued.

PRODUCED.

SEED.							SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
6	82	.....	3	100	2	31	49	125	152,164	67,509	.....	9,390	199,581	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	110	1
1	.....	.....	.....	.....	.....	.....	.....	25	17,039	.....	.....	102	1,122	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	652	.....	.....	340	625	3
.....	43	.....	.....	.....	.....	.....	.....	.....	.....	7,271	.....	1,322	19,817	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	240	.....	.....	1	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12,263	.....	238	8,445	6
.....	16	.....	.....	.....	.....	.....	.....	.....	.....	1,127	.....	15	7,575	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	9,939	1,717	.....	432	10,851	8
.....	.....	.....	.....	.....	.....	.....	.....	.....	2,574	5,477	.....	222	5,751	9
.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	2,330	.....	.....	20	400	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	634	.....	183	3,263	13
.....	.....	.....	.....	.....	.....	.....	.....	.....	3,844	.....	.....	118	2,292	14
.....	.....	.....	.....	.....	.....	.....	.....	100	1,365	.....	.....	430	29,962	15
.....	.....	.....	.....	.....	.....	.....	.....	.....	545	.....	.....	61	1,735	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	593	.....	.....	509	4,718	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	565	.....	423	4,410	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20
5	.....	.....	.....	.....	.....	.....	.....	.....	317	.....	.....	115	2,014	21
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	800	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	183	5,705	25
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	103	1,366	26
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28	724	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	243	.....	.....	202	4,044	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	372	907	.....	287	7,084	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	1,920	.....	.....	.....	600	30
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	580	31
.....	.....	.....	.....	.....	.....	.....	.....	.....	6,813	.....	.....	52	1,552	32
.....	.....	.....	.....	.....	.....	.....	.....	.....	5,803	190	.....	395	3,973	33
.....	.....	.....	.....	.....	.....	.....	.....	.....	13,117	.....	.....	624	3,159	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	1,794	.....	.....	149	2,395	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	50	700	.....	.....	834	36
.....	.....	.....	.....	.....	.....	.....	.....	.....	440	.....	.....	256	5,786	37
.....	.....	.....	.....	.....	.....	.....	.....	.....	4,949	.....	.....	546	949	38
.....	.....	.....	.....	.....	.....	.....	.....	.....	855	.....	.....	90	2,732	39
.....	.....	.....	.....	.....	.....	.....	.....	.....	40	5,502	.....	.....	5,750	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5,438	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	1,311	.....	.....	16	3,498	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	25,000	.....	.....	.....	2,427	43
.....	.....	.....	.....	.....	.....	.....	27	.....	1,705	.....	.....	256	3,885	44
.....	.....	.....	.....	.....	.....	.....	.....	.....	433	.....	.....	140	987	45
.....	.....	.....	.....	.....	.....	.....	.....	.....	426	.....	.....	57	1,792	46
.....	.....	.....	.....	.....	.....	.....	.....	.....	5,529	.....	.....	57	392	47
.....	.....	.....	.....	.....	.....	.....	.....	.....	16,923	.....	.....	132	985	48
.....	.....	.....	.....	.....	.....	.....	.....	.....	1,526	10,046	.....	187	4,605	49
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,741	50
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	51
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	736	.....	8	1,753	52
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,002	.....	380	6,169	53
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	257	2,445	54
.....	.....	.....	.....	.....	.....	.....	.....	.....	585	.....	.....	35	2,140	55
.....	21	.....	.....	100	2	.....	.....	.....	17,572	.....	.....	220	10,220	56
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12,934	.....	30	2,786	57
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	58
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60
.....	.....	.....	.....	.....	.....	.....	.....	.....	421	.....	.....	.....	.....	61
.....	.....	.....	.....	.....	.....	30	.....	.....	.....	.....	.....	32	340	62
.....	.....	.....	.....	.....	.....	1	12	.....	4,825	.....	.....	99	1,504	63
.....	.....	.....	3	.....	.....	.....	.....	.....	40	.....	.....	7	646	64
.....	.....	.....	.....	.....	.....	.....	10	.....	34	.....	.....	26	213	65

TABLE IV.—STATE OF MISSOURI.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
	Total	*Number.* 9,120,615	*Number.* 8,965,229	*Number.* 3,611,376	*Dollars.* 392,908,047	*Dollars.* 15,596,426	*Dollars.* 8,797,487	*Dollars.* 103,035,759	*Dollars.* 2,617,463	*Dollars.* 406,655	*Dollars.* 793,343	*Dollars.* 1,737,606	*Dollars.* 23,626,784
1	Adair	96,339	91,574	49,601	3,292,980	160,603	40,350	804,109	10,986	40	130	16,086	211,126
2	Andrew	111,414	79,073	54,941	6,356,656	208,155	109,795	1,479,071	79,233	120	7,677	36,562	463,582
3	Atchison	68,298	30,311	46,609	3,513,482	124,315	111,321	1,089,750	8,469	.....	2,940	3,036	427,856
4	Audrain	191,087	39,515	43,715	5,131,435	290,090	70,718	1,467,751	9,918	1,050	2,770	21,602	609,183
5	Barry	37,518	66,180	984	1,092,010	81,696	3,825	486,660	13,924	25	35	10,010	78,638
6	Barton	41,056	13,417	44,613	1,343,689	65,894	39,479	364,215	398	.....	.....	677	56,861
7	Bates	113,579	53,050	109,379	5,022,564	134,342	75,812	1,201,717	23,715	230	1,878	20,943	233,527
8	Benton	79,940	134,413	26,175	2,448,509	64,361	23,659	575,239	7,546	.....	20	17,003	97,127
9	Bollinger	42,009	143,514	10	1,346,550	96,263	23,162	586,032	7,172	125	5,619	36,056	128,107
10	Boone	222,296	68,476	66,657	5,883,432	201,587	179,132	1,212,831	15,942	2,062	3,572	11,493	442,992
11	Buchanan	91,495	58,450	21,318	5,882,120	176,096	137,683	1,377,826	56,429	19,093	16,576	15,805	330,597
12	Butler	14,794	1,082	63,453	427,272	30,398	16,538	725,824	2,194	111	.....	12,768	56,537
13	Caldwell	115,998	45,170	31,019	5,150,055	233,291	98,697	1,159,002	15,975	.....	3,215	4,162	319,866
14	Callaway	174,990	210,283	29,522	5,863,926	213,320	134,255	1,649,405	32,005	2,584	2,630	22,152	439,564
15	Camden	19,852	71,615	.....	492,558	31,809	11,957	275,150	6,832	.....	.....	8,241	53,329
16	Cape Girardeau	99,131	178,619	331	3,525,398	190,823	106,393	1,343,984	28,815	550	22,988	25,117	225,517
17	Carroll	130,418	74,669	89,662	4,974,203	209,971	116,137	1,369,854	17,509	273	463	8,414	397,826
18	Carter	6,191	34,063	188	153,686	10,388	6,475	68,625	668	.....	32	5,362	19,185
19	Cass	176,135	62,337	69,914	7,883,939	276,956	168,072	1,629,529	38,657	894	28,105	24,289	465,466
20	Cedar	35,678	84,809	20,546	1,429,938	30,207	26,271	335,229	10,706	575	.....	16,963	86,354
21	Chariton	118,952	98,045	37,746	4,581,355	178,359	104,953	1,406,286	20,577	360	31	13,325	314,688
22	Christian	32,738	1,661	84,394	1,127,415	30,793	16,695	388,750	2,530	417	447	6,028	22,542
23	Clarke	100,697	71,624	33,691	3,627,710	173,800	84,389	746,619	15,802	74	386	8,466	263,035
24	Clay	159,896	40,361	4,103	7,168,052	232,319	98,049	2,032,770	88,772	1,766	.....	435	498,795
25	Clinton	131,446	44,004	25,040	5,565,385	186,854	121,378	1,200,096	48,474	1,038	792	11,160	492,276
26	Cole	32,642	73,088	580	1,172,440	53,850	34,875	316,411	8,905	1,450	13,215	1,150	87,617
27	Cooper	156,334	145,123	5,618	7,679,556	301,415	183,757	1,820,125	47,555	690	15,290	12,607	437,910
28	Crawford	39,543	143,704	306	1,237,629	95,612	23,227	423,538	21,652	5	70	9,925	88,961
29	Dade	44,885	66,075	23,285	1,933,005	77,811	29,742	614,210	30,339	.....	4,237	30,843	121,116
30	Dallas	38,991	101,638	14,323	775,056	58,871	10,191	400,849	11,724	.....	400	19,998	78,383
31	Daviess	198,664	105,561	57,582	3,543,211	280,574	46,061	1,072,320	30,059	292	215	27,030	303,256
32	De Kalb	84,248	41,983	42,756	3,299,869	55,026	28,012	589,518	9,003	130	110	10,869	219,419
33	Dent	22,950	4,163	112,539	761,040	21,268	33,149	362,180	12,659	.....	75	17,824	89,729
34	Douglas	12,840	228	40,134	226,210	8,542	7,913	148,450	2,546	.....	14	7,999	30,241
35	Dunklin	20,997	35,743	7,179	352,911	31,516	37,099	413,985	622	.....	.....	5,790	79,937
36	Franklin	120,666	194,877	56,811	7,579,265	521,071	374,812	2,551,992	201,112	13,105	61,140	4,230	365,767
37	Gasconade	47,620	177,786	422	2,941,185	195,258	75,793	876,764	16,933	.....	1,005	13,218	143,702
38	Gentry	83,959	63,967	48,430	3,430,754	146,953	42,409	1,065,431	21,636	.....	3,934	23,422	286,762
39	Greene	93,095	121,647	21,348	4,062,260	195,648	97,071	1,466,776	40,104	1,455	8,476	33,107	230,590
40	Grundy	89,892	56,164	40,089	2,942,289	135,663	32,078	624,801	13,474	.....	.....	17,102	248,986
41	Harrison	109,489	77,223	100,350	3,515,584	238,802	49,427	1,230,095	25,053	40	44,589	34,304	289,785
42	Henry	148,462	67,075	70,821	6,024,430	322,927	51,564	1,279,095	19,678	3,415	1,141	5,159	198,552
43	Hickory	39,191	77,790	17,919	1,250,389	77,102	16,157	398,778	12,288	129	354	19,053	81,566
44	Holt	70,826	52,751	42,151	3,654,270	118,314	26,670	1,084,745	30,215	4,710	1-0	6,766	325,558
45	Howard	128,342	116,418	363	5,006,825	202,187	139,666	1,400,936	7,383	864	420	12,254	428,370
46	Howell	12,934	61,233	2,989	363,950	23,142	6,412	167,229	1,080	.....	.....	11,915	29,108
47	Iron	15,477	53,435	1,615	580,870	17,727	17,871	171,090	5,997	2,427	3,528	5,987	27,952
48	Jackson	195,131	70,914	13,385	10,349,680	318,450	191,375	1,615,999	51,443	32,171	285	8,082	213,899
49	Jasper	81,266	50,909	56,012	3,588,880	167,329	97,212	941,921	25,651	363	612	10,196	120,227
50	Jefferson	70,361	193,487	2,773	4,923,823	219,048	53,619	1,155,612	72,104	1,140	51,656	11,363	176,732
51	Johnson	197,491	108,712	80,784	11,835,733	444,572	140,287	2,417,873	41,702	745	1,140	6,282	439,518
52	Knox	154,710	86,098	37,109	3,937,436	34,210	5,455	1,104,198	380	.....	.....	.....	.....
53	Laclede	31,091	88,931	864	1,097,560	22,870	23,712	439,277	11,907	.....	.....	12,355	80,304
54	Lafayette	166,608	75,839	33,236	8,623,785	272,861	250,345	1,806,904	36,099	8,945	1,930	6,429	441,902
55	Lawrence	85,283	70,627	18,396	2,634,050	206,703	26,772	1,438,725	34,914	.....	1	141,929	186,024
56	Lewis	138,126	108,970	15,258	5,239,259	265,588	145,577	1,264,562	45,160	1,625	4,695	22,033	314,046
57	Lincoln	135,423	156,119	8,097	5,133,736	222,162	101,128	1,729,562	40,386	350	80	19,482	425,499
58	Linn	103,120	66,393	59,627	5,095,497	219,959	66,834	1,145,623	22,804	9,052	21,937	20,155	166,214
59	Livingston	94,918	59,911	49,890	4,843,993	179,385	94,212	1,264,080	27,962	4,100	40,855	18,816	272,483
60	Macon	140,087	110,096	65,073	5,283,315	245,016	96,715	1,506,693	64,063	3,406	11,836	59,336	357,331

TABLE IV.—STATE OF MISSOURI.

LIVE STOCK.								PRODUCED.								
								WHEAT.								
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Lbs.*	
84,285,273	493,969	111,502	398,515	65,825	689,355	1,352,001	2,306,430	1,093,905	13,222,021	559,532	66,034,075	16,578,313	269,240	36,252	....	
732,055	4,761	724	4,401	448	6,387	16,223	14,947	23,574	23,407	10,849	356,105	210,832	1,557	2,117	....	1
1,041,068	5,711	1,295	4,390	172	6,272	12,197	33,526	49,251	58,074	5,982	1,086,375	178,332	7,725	1,084	....	2
853,870	3,359	709	3,837	300	7,350	6,449	26,183	43,875	1,242	1,100	1,312,030	69,666	4,418	70	....	3
1,495,611	6,215	1,716	4,630	241	16,428	10,920	20,505	4,320	40,225	4,639	648,963	292,435	2,168	194	....	4
111,068	3,350	387	2,378	903	3,804	8,796	20,496	940	70,729	330	322,808	55,348	64	18	....	5
335,419	1,983	229	1,755	854	2,383	3,337	6,794	112	21,324	696	245,460	38,347	3	724	....	6
1,251,484	7,331	1,038	5,567	1,141	10,657	11,294	21,701	4,096	100,437	2,916	910,266	168,621	345	1,544	....	7
737,991	5,825	1,035	4,780	955	7,928	15,685	17,991	87	122,765	1,846	358,959	120,918	451	247	....	8
412,408	2,579	386	2,173	826	2,480	9,868	18,938	1	51,285	1,354	395,953	135,986	1,962	109	....	9
1,345,424	7,218	2,709	5,441	619	8,922	21,037	30,169	1,193	234,557	14,981	1,096,114	260,019	675	20	....	10
893,309	4,542	1,709	3,871	330	5,145	8,729	30,711	16,538	223,336	698	1,070,517	157,611	11,657	41	....	11
217,973	1,309	187	1,355	661	1,679	2,680	12,605	195	10,799	86	185,009	12,018	50	22	....	12
1,130,073	5,212	907	3,571	312	7,079	12,806	15,903	6,305	97,825	7,408	728,121	217,040	2,069	2,116	....	13
1,643,821	8,767	2,953	7,139	937	12,105	30,830	34,033	209	167,336	7,993	971,715	405,294	2,268	153	....	14
225,828	2,030	290	1,544	672	2,263	6,874	9,916	29	42,981	1,377	181,288	23,415	.....	66	....	15
789,400	5,454	1,415	3,862	635	4,569	15,297	27,748	580	259,865	419	538,437	136,601	12,062	113	....	16
1,314,147	7,442	1,787	5,729	600	9,807	17,171	34,499	24,748	208,321	8,016	1,205,966	192,829	4,032	1,342	....	17
69,413	417	45	470	334	713	1,182	3,589	.....	4,992	571	73,259	7,311	.....	.....	....	18
1,512,560	8,053	1,441	5,366	840	12,674	9,187	33,140	30,123	175,666	3,427	1,711,952	262,472	6,565	1,868	....	19
405,082	3,089	472	2,347	588	5,092	7,750	11,774	.....	59,377	622	326,060	49,588	.....	204	....	20
1,078,502	6,169	1,973	5,280	586	7,499	15,689	27,461	16,127	189,724	11,312	919,288	205,914	3,387	323	....	21
336,214	2,601	374	1,826	874	2,941	7,071	14,847	500	56,074	978	216,185	45,260	.....	52	....	22
845,117	5,655	781	4,653	94	9,232	18,970	14,971	41,105	49,054	55,336	505,152	239,298	1,625	599	....	23
1,434,775	5,884	1,562	3,979	514	9,910	17,390	38,300	4,020	193,194	2,985	1,844,270	199,604	3,785	.....	....	24
1,142,325	6,095	1,504	4,224	201	9,232	14,096	25,921	49,163	44,607	3,650	1,147,395	239,598	3,363	323	....	25
266,803	1,570	697	1,520	55	2,441	4,701	8,402	.....	115,299	100	165,550	60,668	1,096	.....	....	26
1,428,891	6,971	2,607	5,383	414	9,214	21,208	43,813	2,127	383,569	2,455	1,210,533	412,809	2,243	254	....	27
412,821	2,573	544	2,474	1,048	3,789	9,380	18,917	310	64,220	4,150	242,906	66,882	408	233	....	28
535,793	3,544	625	2,509	562	4,628	11,476	14,007	.....	78,016	762	416,307	109,553	.....	192	....	29
389,895	3,202	565	2,167	904	3,261	9,668	10,617	146	57,513	541	290,388	79,698	500	226	....	30
1,282,684	8,465	1,338	5,831	253	10,259	25,652	26,228	14,518	70,844	6,268	624,012	244,963	463	986	....	31
760,446	4,894	610	3,665	275	5,896	11,608	15,813	34,495	12,151	621	521,955	125,923	5,336	905	....	32
271,236	1,241	183	1,547	685	2,741	6,861	11,230	.....	55,024	2,834	215,693	53,042	60	281	....	33
150,191	1,289	127	970	672	1,274	2,805	7,676	.....	13,794	1,585	102,975	18,050	.....	46	....	34
243,862	1,211	324	1,697	760	2,491	2,622	11,376	.....	5,267	25	256,620	2,633	.....	.....	...	35
1,257,615	6,804	2,175	7,477	771	10,070	16,792	48,703	4,848	582,073	1,367	853,297	351,340	14,281	311	....	36
520,283	3,270	766	3,311	658	3,643	8,398	17,075	.....	222,850	7,414	260,178	163,717	18,120	67	....	37
886,268	5,516	529	4,014	248	7,395	18,756	20,585	55,240	6,725	7,955	640,951	135,555	1,155	222	....	38
921,912	6,752	1,645	4,661	861	7,079	22,492	29,542	13	171,153	713	859,953	256,096	.....	8	....	39
806,316	5,241	731	4,137	329	8,524	18,896	19,110	13,065	50,177	13,138	427,818	186,184	2,409	551	....	40
1,260,488	7,781	791	5,989	299	12,009	31,609	31,393	84,903	24,668	14,831	756,607	210,521	507	808	....	41
841,721	7,066	1,256	5,262	784	11,373	12,162	27,252	181	239,647	515	1,167,590	298,581	1,218	287	....	42
480,933	3,543	602	2,569	632	4,755	8,280	11,970	1,475	42,221	307	271,582	65,573	54	67	....	43
767,053	3,551	903	3,924	348	6,390	7,768	25,220	57,201	14,220	3,945	1,321,620	91,994	4,051	47	....	44
932,766	5,799	2,425	4,103	450	6,876	19,156	35,094	580	399,830	8,003	917,335	152,490	5,205	.....	....	45
152,850	1,132	108	1,004	862	1,335	2,707	5,656	.....	15,356	160	115,728	8,454	.....	89	....	46
129,352	690	168	919	331	1,372	3,178	4,714	1,559	10,662	651	90,385	28,141	.....	15	....	47
1,356,802	6,961	1,703	5,294	669	8,493	11,016	30,227	36,598	275,486	4,535	1,504,439	173,229	3,969	245	....	48
748,684	4,795	654	3,429	1,031	6,896	11,444	14,249	1,051	86,607	2,257	528,591	133,016	5	1,558	....	49
787,926	4,639	1,374	4,739	1,235	5,999	10,722	24,882	20	149,278	5,316	534,705	134,279	2,379	74	....	50
2,024,087	9,732	2,137	7,161	712	13,804	16,865	36,152	682	462,308	3,288	1,946,741	356,351	1,997	215	..	51
1,502,512	7,215	971	5,417	304	14,968	24,758	30,765	29,328	31,417	9,435	573,603	251,812	315	.....	..	52
362,214	2,854	427	2,065	1,115	2,890	7,980	12,362	89	66,904	889	317,151	57,855	.....	113	..	53
1,416,638	6,983	2,760	5,541	736	10,501	12,244	33,334	6,790	414,777	8,442	1,576,126	268,881	9,318	40	..	54
907,485	6,917	991	4,043	711	5,435	12,444	22,076	310	135,528	2,125	624,495	222,723	.....	96	..	55
1,006,610	6,304	1,402	5,036	166	10,293	21,133	21,583	24,972	127,482	30,783	526,611	347,145	142	551	....	56
1,387,573	7,228	1,216	5,299	318	9,551	18,712	35,170	194	329,285	2,850	754,257	295,007	1,124	56	...	57
934,659	5,662	710	4,602	541	7,368	17,192	20,632	29,122	74,589	20,408	472,135	228,473	3,454	732	....	58
876,915	5,182	1,033	4,250	287	7,198	14,262	17,396	17,984	123,673	11,768	756,428	248,335	9,611	1,665	..	59
1,415,071	7,765	1,491	6,635	871	10,117	22,757	31,549	38,496	71,750	19,472	857,327	411,510	1,683	1,774	....	60

TABLE IV.—STATE OF MISSOURI—Continued.

	COUNTIES.	PRODUCED.										
		Tobacco.	Cotton.	Wool.	Peas and beans.	POTATOES.		Wine.	DAIRY PRODUCTS.			Hay.
						Irish.	Sweet.		Butter.	Cheese.	Milk sold.	
	Total	*Pounds.* 12,320,483	*Bales.* 1,246	*Pounds.* 3,649,390	*Bushels.* 43,986	*Bushels.* 4,238,361	*Bushels.* 241,253	*Gallons.* 326,173	*Pounds.* 14,455,825	*Pounds.* 204,090	*Gallons.* 857,704	*Tons.* 615,611
1	Adair	8,535	.....	48,463	1,310	38,274	172	6	187,709	9,202	1,800	11,489
2	Andrew	5,941	.....	31,825	72	102,967	1,529	361	187,663	2,970	800	8,456
3	Atchison	365	.....	18,266	40	48,263	50	6,100	127,826	125	40	60
4	Audrain	6,850	.....	28,223	713	34,056	780	28	241,855	6,612	5,715	12,226
5	Barry	56,586	.....	14,104	35	16,787	4,282	.....	83,877	95	110	413
6	Barton	6,192	.....	10,584	271	18,818	942	.....	76,432	130	30	7,459
7	Bates	21,199	.....	25,350	342	47,118	809	.....	193,836	3,690	.....	1,098
8	Benton	36,238	1	30,238	969	24,740	484	136	159,167	1,400	.....	2,926
9	Bollinger	32,210	5	18,011	56	21,351	4,866	.....	177,908	50	12	1,250
10	Boone	149,634	.....	74,552	300	21,909	719	160	83,833	3,299	2,203	5,110
11	Buchanan	5,390	.....	18,642	541	122,051	3,416	12,469	63,530	1,800	55,993	3,172
12	Butler	48,245	94	4,380	460	5,142	3,277	.....	1,146	.....	.....	181
13	Caldwell	337	2	36,374	.....	59,872	288	50	206,150	962	315	6,745
14	Callaway	938,228	.....	89,890	464	45,229	2,325	3,043	205,233	5,150	3,708	10,395
15	Camden	25,507	.....	12,553	151	9,486	723	.....	.....	.....	.....	430
16	Cape Girardeau	55,045	3	30,081	570	41,086	7,338	2,205	145,680	270	.....	3,292
17	Carroll	256,578	.....	41,821	196	57,453	986	60	186,278	342	5	4,986
18	Carter	28,550	.....	2,504	35	1,398	862	.....	11,351	.....	.....	27
19	Cass	19,281	.....	22,680	1,725	82,659	4,274	359	252,508	448	7,742	12,100
20	Cedar	37,465	.....	15,792	8	17,070	2,004	.....	15,147	715	.....	1,102
21	Chariton	2,993,981	.....	39,833	304	65,593	1,003	440	219,697	500	31	4,137
22	Christian	16,132	.....	9,271	599	9,958	2,606	.....	7,910	130	.....	240
23	Clarke	1,231	.....	60,196	239	33,815	412	437	181,507	9,711	200	12,352
24	Clay	31,040	.....	57,732	291	83,277	5,617	650	253,805	.....	3,000	5,961
25	Clinton	11,805	.....	44,714	82	62,758	874	.....	200,688	454	8,742	7,382
26	Cole	2,700	.....	9,857	.....	24,599	33	1,297	41,774	.....	4,000	2,798
27	Cooper	34,731	.....	78,571	51	68,052	3,952	2,014	227,001	3,000	14,600	11,579
28	Crawford	5,885	2	14,974	104	16,265	1,107	.....	51,173	550	.....	1,775
29	Dade	22,004	.....	26,482	455	17,898	3,430	.....	92,688	4,670	82	2,265
30	Dallas	14,990	.....	19,554	.....	14,810	1,947	20	66,894	44	.....	1,628
31	Daviess	15,077	.....	64,338	15	47,620	481	360	211,787	261	50	7,613
32	De Kalb	6,900	.....	26,805	13	44,184	430	.....	140,795	.....	7	6,229
33	Dent	26,770	.....	13,922	1,257	16,539	1,572	15	58,588	20	.....	988
34	Douglas	10,029	.....	5,468	110	5,072	863	.....	22,206	.....	.....	80
35	Dunklin	2,835	6	3,750	960	7,568	8,050	.....	32,516	.....	.....	67
36	Franklin	783,270	.....	62,988	77	114,934	7,573	75,954	273,789	150	1,950	18,017
37	Gasconade	5,810	.....	18,922	20	31,738	767	128,917	82,600	.....	.....	3,264
38	Gentry	18,178	.....	52,641	22	44,929	387	.....	177,834	690	.....	11,082
39	Greene	29,382	.....	37,491	129	47,626	9,212	810	159,245	1,210	3,667	4,487
40	Grundy	19,425	.....	48,207	38	37,666	76	10	123,251	9,263	.....	7,100
41	Harrison	20,075	2	86,415	261	55,400	748	120	370,359	6,838	481	7,902
42	Henry	7,450	.....	14,663	205	34,117	2,112	985	181,945	875	108	5,167
43	Hickory	42,164	.....	17,698	175	16,715	927	70	105,040	2,617	290	3,292
44	Holt	3,275	.....	19,225	8	61,402	551	541	155,100	3,410	140	349
45	Howard	788,132	.....	66,554	42	42,422	1,747	.....	126,216	.....	65	3,856
46	Howell	9,996	.....	3,058	2	3,456	1,000	.....	20,320	.....	.....	21
47	Iron	1,056	.....	4,903	147	9,137	548	96	3,700	.....	1,050	1,192
48	Jackson	70,312	.....	11,729	432	91,419	2,724	250	237,623	.....	2,669	2,373
49	Jasper	10,400	.....	38,753	349	33,418	2,853	260	269,967	340	.....	11,054
50	Jefferson	25,235	29	18,152	221	76,278	6,386	6,426	152,934	2,650	1,800	5,675
51	Johnson	18,700	.....	43,256	51	106,731	930	20	367,464	710	10,800	12,049
52	Knox	10,600	.....	62,890	105	40,837	.....	.....	.....	.....	.....	19,065
53	Laclede	31,750	.....	16,773	12	27,872	1,378	.....	86,940	480	.....	1,851
54	Lafayette	113,735	.....	33,100	521	91,345	4,023	479	154,045	160	1,450	7,292
55	Lawrence	21,770	66	24,514	40	40,225	2,924	25	148,164	90	.....	2,696
56	Lewis	10,006	1	57,325	168	35,412	756	1,206	47,515	600	10,600	14,425
57	Lincoln	891,727	.....	52,396	411	32,658	1,655	10	209,177	260	205	6,728
58	Linn	58,255	.....	43,697	877	52,853	1,026	69	179,263	1,650	4,905	7,686
59	Livingston	323,362	.....	292,694	175	57,817	797	288	239,507	2,352	1,738	5,917
60	Macon	355,767	.....	55,407	1,119	72,834	4,373	736	412,146	2,600	4,270	12,385

TABLE IV.—STATE OF MISSOURI—Continued.

PRODUCED.

SEED.							SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
2,494	12,246	19,297	2,816	16,613	10,391	3	49	116,980	.....	1,730,171	16,317	35,248	1,156,444	
33	1,014	.....	.....	.....	.....	.....	.....	6,949	.....	13,628	4,824	566	28,044	1
5	227	1,273	.....	60	1	.....	.....	3,430	.....	16,845	517	660	16,183	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7,187	.....	40	10,608	3
223	282	.....	.....	2,160	1,810	.....	.....	15	.....	7,379	.....	155	16,518	4
.....	.....	.....	.....	.....	.....	.....	.....	530	.....	16,661	10	61	2,511	5
.....	.....	.....	.....	.....	2,240	.....	.....	.....	.....	10,294	.....	.....	300	6
16	30	.....	2	.....	.....	.....	.....	40	.....	28,455	.....	114	9,179	7
.....	26	.....	95	276	37	.....	.....	105	.....	25,896	301	678	24,100	8
7	124	.....	.....	216	14	.....	.....	10,675	.....	14,598	1,571	64	908	9
37	302	3	.....	5	2	.....	.....	4,626	.....	8,012	783	20	3,199	10
26	94	.....	29	230	100	.....	5	2,078	.....	5,412	221	213	7,626	11
.....	15	.....	.....	.....	60	.....	.....	175	.....	7,084	.....	143	2,751	12
20	367	400	.....	2	.....	.....	.....	104	.....	18,420	.....	1,190	21,346	13
11	130	8	.....	132	220	.....	.....	7,932	.....	10,575	576	630	21,426	14
.....	7	.....	.....	.....	.....	.....	.....	.....	.....	11,442	.....	.....	2,755	15
3	1	101	.....	150	137	.....	.....	3,059	.....	21,377	514	288	8,133	16
2	417	5	81	.....	65	.....	.....	.....	.....	30,761	.....	254	29,812	17
.....	8	.....	.....	.....	.....	.....	.....	.....	.....	2,707	.....	13	115	18
.....	398	.....	.....	.....	.....	.....	.....	.....	.....	30,819	32	199	11,278	19
.....	242	.....	.....	.....	.....	.....	.....	.....	.....	13,711	.....	111	8,833	20
63	195	2,100	.....	.....	268	.....	.....	.....	.....	18,540	.....	676	32,824	21
11	12	.....	.....	.....	.....	.....	.....	627	.....	9,575	35	134	5,143	22
.....	515	3,689	.....	110	4	.....	.....	460	.....	18,048	226	353	19,638	23
.....	.....	6	131	.....	.....	.....	.....	.....	.....	5,555	.....	140	7,795	24
.....	337	.....	.....	.....	27	.....	.....	.....	.....	18,160	40	272	18,891	25
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,544	.....	.....	195	26
7	33	103	25	.....	201	1	.....	.....	.....	18,637	.....	256	48,930	27
.....	.....	.....	.....	.....	.....	.....	.....	2,150	.....	10,105	.....	60	1,305	28
.....	46	.....	.....	.....	.....	.....	.....	.....	.....	14,686	.....	556	13,257	29
69	.....	29	.....	.....	.....	.....	.....	.....	.....	12,571	.....	20	1,215	30
151	437	.....	.....	.....	.....	.....	.....	437	.....	30,494	57	290	25,052	31
.....	.....	.....	.....	50	.....	.....	.....	.....	.....	18,040	.....	89	10,627	32
.....	17	.....	.....	230	13	.....	.....	160	.....	16,423	.....	252	3,067	33
.....	8	.....	.....	.....	.....	.....	.....	798	.....	5,090	7	78	854	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5,535	.....	121	10,110	35
.....	.....	14	.....	.....	.....	.....	.....	44	.....	35,573	.....	68	797	36
7	.....	.....	.....	.....	.....	.....	.....	116	.....	11,221	.....	117	746	37
5	68	.....	.....	820	5	.....	.....	.....	.....	25,014	.....	1,342	23,480	38
.....	14	1	.....	2,000	.....	.....	.....	.....	.....	26,407	.....	371	17,223	39
135	161	600	.....	.....	.....	.....	.....	975	.....	25,593	.....	324	13,891	40
192	454	144	15	410	57	1	.....	1,299	.....	37,524	.....	2,615	46,924	41
17	.....	.....	.....	.....	.....	.....	.....	.....	.....	12,188	.....	431	7,262	42
6	115	15	.....	215	59	.....	.....	245	.....	19,040	.....	1,116	15,544	43
.....	8	16	.....	.....	.....	.....	.....	.....	.....	7,862	.....	375	15,670	44
23	.....	.....	36	.....	5	.....	.....	8,665	.....	11,617	191	78	3,015	45
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,610	.....	.....	190	46
16	5	500	.....	.....	.....	.....	.....	335	.....	5,214	.....	216	1,290	47
56	310	.....	18	.....	.....	.....	.....	.....	.....	3,871	.....	89	6,052	48
1	64	.....	.....	100	4	.....	.....	.....	.....	26,929	.....	156	5,589	49
2	2	.....	.....	.....	.....	.....	.....	325	.....	15,646	.....	74	1,556	50
20	12	.....	.....	.....	95	.....	.....	.....	.....	76,957	.....	502	7,619	51
590	50	.....	.....	.....	.....	.....	.....	.....	.....	11,560	.....	.....	.....	52
.....	11	.....	.....	1,000	.....	.....	.....	.....	.....	14,410	.....	87	5,664	53
12	149	.....	1,371	734	126	.....	.....	.....	.....	42,293	.....	389	9,422	54
.....	87	5	.....	.....	95	.....	.....	.....	.....	24,495	.....	193	11,810	55
.....	932	.....	.....	.....	.....	.....	.....	1	.....	27,677	.....	217	16,707	56
6	58	.....	.....	.....	295	.....	.....	11,435	.....	15,251	1,156	1,268	17,172	57
12	311	1,315	.....	30	115	.....	.....	100	.....	29,663	.....	950	23,477	58
28	195	11	.....	.....	12	.....	.....	.....	.....	31,417	.....	844	17,331	59
9	527	1,200	.....	43	414	.....	.....	10	.....	32,317	.....	581	42,955	60

TABLE IV.—STATE OF MISSOURI—Continued.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
		Number.	*Number.*	*Number.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
61	Madison	18,298	62,839	1,790	591,757	34,451	23,307	197,079	3,544	337	6,037	4,606	53,609
62	Maries	29,935	65,847	25,789	910,452	38,453	22,815	342,565	4,485	53	200	8,395	53,041
63	Marion	99,544	104,592	4,485	5,412,589	130,615	131,840	899,262	14,546	5,331	15,495	766	311,931
64	McDonald	21,958	40,762	4,256	726,827	47,257	11,735	244,583	21	30	.....	.....	100
65	Mercer	81,353	81,429	43,685	2,822,948	106,587	50,413	907,586	19,997	1,008	2,023	33,207	177,304
66	Miller	40,664	138,932	947	1,005,740	68,928	19,596	308,835	6,900	.....	.....	30,176	73,767
67	Mississippi	21,109	26,352	14,543	630,718	42,108	75,599	406,725	3,330	2,018	2,000	231	31,149
68	Moniteau	98,029	116,759	14,726	3,616,805	195,154	66,315	934,000	26,966	15,330	9,136	15,109	200,698
69	Monroe	226,132	115,602	11,895	9,412,406	166,925	173,276	1,455,046	22,903	.....	8,047	14,540	392,760
70	Montgomery	77,711	89,543	18,179	2,865,995	52,160	45,319	676,207	6,407	40	361	1,181	121,816
71	Morgan	66,076	100,220	7,055	1,537,375	69,751	14,001	502,111	4,857	178	87	7,366	106,561
72	New Madrid	35,385	95	34,943	776,800	44,966	90,885	581,230	275	59	205	.....	86,874
73	Newton	47,283	60,166	18,951	1,834,208	97,158	32,972	613,760	20,716	1,030	261	9,625	104,760
74	Nodaway	111,803	59,858	80,601	5,667,785	241,810	41,835	1,104,383	6,538	.....	50	554	397,593
75	Oregon	15,745	69,542	.....	366,260	22,197	5,010	188,636	2,612	.....	105	19,641	48,682
76	Osage	55,702	1,327	198,555	2,549,865	132,654	37,593	793,685	24,158	.....	1,475	29,762	2 0,591
77	Ozark	7,692	1,244	28,926	175,623	5,126	9,683	120,115	1,671	60	9	9,876	26,106
78	Pemiscot	8,919	84,342	.....	193,985	18,032	19,239	214,470	645	139	3,000	755	29,655
79	Perry	63,458	158,993	.....	2,080,920	137,051	63,771	1,198,830	28,505	.....	200	8,118	143,409
80	Pettis	196,024	79,282	31,651	7,475,790	248,612	154,817	1,535,401	18,495	3,640	2,065	21,510	400,761
81	Phelps	33,959	104,564	5,287	1,296,090	54,434	29,725	408,796	9,629	125	25	7,371	65,592
82	Piko	174,840	140,444	30,616	8,256,252	267,575	254,908	2,052,574	85,057	809	31,134	13,868	436,202
83	Platte	112,237	102,286	4,288	7,116,577	214,156	176,276	1,811,355	84,685	135	36,597	7,207	511,535
84	Polk	74,680	175,519	24,391	2,596,553	115,238	31,103	732,081	25,822	.....	.....	32,824	130,650
85	Pulaski	15,148	44,894	962	551,385	19,022	9,638	245,341	4,143	.....	50	11,389	82,499
86	Putnam	79,965	83,009	42,038	2,127,123	136,058	35,312	763,788	15,070	125	3,436	36,833	222,735
87	Ralls	94,794	73,216	11,735	4,504,516	169,479	96,610	746,196	28,061	5,057	19,095	3,841	187,759
88	Randolph	163,991	105,555	399	4,310,300	155,337	57,322	1,037,471	30,541	1,856	22,869	20,574	278,541
89	Ray	136,790	79,368	75,976	5,728,321	247,373	128,678	1,424,917	20,093	.....	768	20,150	368,985
90	Reynolds	16,556	56,025	.....	291,284	23,871	2,335	279,896	5,522	.....	.....	17,237	59,005
91	Ripley	10,933	50,836	193	277,510	7,380	6,728	204,760	262	.....	.....	9,266	39,056
92	Saline	200,799	88,190	37,215	9,354,974	299,521	255,088	2,695,617	43,625	29,586	7,606	16,187	884,793
93	Schuyler	54,561	67,382	21,241	1,933,568	73,155	26,433	565,135	12,179	119	320	11,016	158,430
94	Scotland	109,447	78,088	45,884	3,556,785	266,254	1,836	996,945	11,251	13,005	277	36,105	376,282
95	Scott	32,542	63,724	.....	1,081,580	62,298	19,103	526,053	5,732	24	.....	1,477	110,110
96	Shannon	8,404	50,851	570	216,205	10,570	2,651	121,813	1,395	.....	100	5,939	28,772
97	Shelby	77,849	61,445	21,134	2,579,765	18,930	14,660	664,269	10,637	.....	50	2,961	139,118
98	St. Charles	131,012	126,227	9,216	8,560,516	319,206	333,008	1,967,370	69,546	1,102	13,221	1,100	334,188
99	St. Clair	45,492	44,628	28,757	1,175,957	56,387	5,346	326,324	2,681	.....	153	1,389	54,803
100	Ste. Genevieve	37,221	120,027	105	1,161,505	64,403	36,916	372,780	10,576	130	2,572	6,989	77,094
101	St. François	41,946	3,017	102,821	1,195,510	63,433	60,020	457,207	19,222	743	19,683	11,797	119,367
102	St. Louis	132,556	79,386	3,103	28,409,635	516,660	1,072,601	3,566,476	167,987	187,024	107,414	645	337,600
103	Stoddard	36,646	99,891	62,581	916,070	41,077	22,882	506,127	5,845	21	235	37,819	136,941
104	Stone	11,744	19,997	186	265,407	6,388	2,885	135,335	1,468	15	.....	8,244	30,856
105	Sullivan	89,435	108,146	68,673	2,679,579	168,222	52,699	1,271,731	17,527	8,923	43,080	44,458	243,854
106	Taney	11,376	26,052	.....	275,806	24,253	9,854	185,741	1,892	100	.....	11,294	32,370
107	Texas	31,387	101,443	87,402	1,008,853	44,403	10,577	322,979	1,866	.....	35	16,585	60,050
108	Vernon	71,214	55,924	94,009	3,560,020	183,460	72,355	620,329	7,190	.....	30	6,396	141,563
109	Warren	70,523	103,878	.....	3,375,930	224,919	181,304	1,377,990	44,775	355	37,410	845	344,635
110	Washington	38,650	431	111,795	1,303,240	52,890	33,910	443,367	13,533	.....	.....	4,920	93,737
111	Wayne	27,489	97,766	.....	735,177	24,146	18,203	436,209	2,571	663	394	19,602	88,024
112	Webster	38,686	93,541	13,558	1,261,832	71,436	36,715	575,960	16,572	1,032	1,592	27,318	93,638
113	Worth	45,125	24,122	41,613	1,803,383	59,452	29,097	325,387	7,151	11	665	21,986	188,068
114	Wright	22,186	96,557	22,923	608,918	34,920	8,271	356,317	8,543	4,464	120	23,308	87,427

TABLE IV.—STATE OF MISSOURI—Continued.

LIVE STOCK.								PRODUCED.								
								WHEAT.								
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Lbs.*	
162,710	1,101	345	1,014	499	1,696	4,108	7,358	.....	11,431	808	155,352	45,156	10	10	....	61
323,361	2,720	566	1,998	729	3,608	8,095	10,759	409	78,834	4,003	163,479	72,075	185	40	...	62
1,032,124	6,340	1,145	4,306	163	8,967	14,976	20,019	347	230,475	8,621	305,256	158,715	70	67	...	63
223,370	1,839	224	1,338	497	2,112	3,851	13,067	.....	34,160	39	156,712	27,099	435	68	..	64
865,576	5,153	468	4,416	320	8,022	25,441	19,627	43,400	25,668	9,669	472,730	160,081	181	574	..	65
377,411	2,926	504	2,474	720	3,551	11,504	17,841	29	91,889	2,650	256,141	69,977	.....	90	..	66
247,238	853	692	1,172	326	2,488	659	14,588	.....	5,225	.....	491,990	4,593	.....	14	..	67
770,129	5,004	1,314	3,741	418	6,568	17,187	23,271	209	204,380	1,217	502,917	204,036	798	19	..	68
1,818,517	9,765	2,989	5,813	206	13,139	25,533	30,320	3,333	100,733	13,628	589,127	304,275	77	25	..	69
573,108	3,375	866	2,943	231	4,983	10,350	14,041	504	73,646	2,700	543,112	297,035	950	183	....	70
400,856	3,409	1,063	2,771	575	5,055	10,366	11,493	31	83,092	1,319	228,175	138,259	144	166	....	71
329,190	1,150	1,031	1,744	699	2,064	465	13,172	.....	3,990	.....	717,495	2,875	50	.....	....	72
451,589	3,134	407	2,496	894	4,072	6,511	16,077	18	67,707	466	359,945	81,045	465	230	....	73
1,387,184	6,715	1,070	5,964	356	10,008	15,661	36,434	46,099	725	2,072	1,276,460	122,491	1,553	79	....	74
133,895	960	118	717	542	1,777	3,153	8,951	.....	15,363	940	127,001	16,114	.....	.....	....	75
600,063	3,535	1,431	3,962	644	5,082	12,144	22,532	4	222,169	1,057	426,563	97,320	9,568	371	....	76
128,250	949	84	806	493	1,241	2,122	6,236	25	9,512	523	121,724	7,143	.....	.....	....	77
163,798	791	197	1,167	351	2,095	635	9,377	80	90	100	210,145	905	10	.....	....	78
465,360	3,668	676	2,582	268	2,759	8,859	17,474	.....	230,674	352	331,375	112,234	25,760	20	....	79
1,194,483	7,060	2,012	5,376	614	10,631	17,928	25,726	511	269,734	3,195	920,178	312,416	718	946	....	80
362,950	2,219	357	2,291	1,499	3,852	8,913	15,051	90	70,097	2,744	239,504	62,510	405	450	....	81
1,641,721	8,091	3,079	5,760	168	11,056	22,608	30,062	220	437,789	1,190	699,522	232,828	.....	34	....	82
1,323,017	6,525	1,476	4,487	535	6,907	11,702	35,985	20,290	175,770	2,958	1,470,861	152,114	2,833	76	....	83
714,673	5,433	1,092	4,055	875	6,179	16,681	22,411	175	117,824	366	552,612	155,661	137	60	....	84
198,217	1,481	135	1,271	661	2,288	3,886	10,154	.....	28,037	765	201,019	20,873	4	81	....	85
719,049	5,329	515	4,137	353	8,998	26,227	21,789	39,326	22,982	11,798	458,582	146,152	7	1,405	....	86
855,772	4,715	1,150	3,668	108	6,723	11,470	16,660	65	158,663	1,386	292,534	125,677	175	20	....	87
1,092,195	7,155	2,203	4,380	425	6,708	21,770	25,714	3,937	78,601	22,361	594,372	209,013	145	55	....	88
1,380,694	9,009	2,155	5,469	677	10,499	20,580	38,523	1,145	186,591	1,900	1,245,233	177,461	1,356	.....	....	89
199,622	1,075	102	1,210	650	1,675	4,810	9,953	.....	13,382	1,363	168,255	17,680	.....	.....	....	90
139,179	1,086	157	937	447	1,810	2,989	10,470	.....	17,725	100	142,485	14,214	.....	.....	....	91
1,651,961	8,083	3,279	7,171	788	13,414	16,310	46,231	12,595	384,050	6,589	2,106,043	323,806	3,397	76	....	92
496,691	3,686	1,002	3,206	245	3,940	15,961	11,928	26,356	23,371	10,399	279,460	125,442	384	1,053	....	93
1,095,085	5,898	919	5,326	137	9,952	29,957	24,849	57,700	38,162	30,035	736,703	350,516	1,470	593	....	94
302,608	1,780	764	1,777	536	2,151	3,225	17,343	.....	77,020	60	428,857	19,291	4,520	83	....	95
91,931	637	41	657	527	1,031	2,549	6,362	.....	7,243	289	104,725	7,496	50	71	....	96
860,810	3,741	541	3,504	259	7,517	13,028	14,223	2,429	38,829	4,173	297,982	161,559	720	65	....	97
1,011,250	5,788	1,815	4,863	56	7,090	10,527	31,393	416	760,564	3,031	968,161	278,235	16,143	176	....	98
421,041	2,284	280	2,137	641	4,563	5,773	8,433	102	34,958	177	200,368	56,186	280	85	....	99
228,799	1,967	452	1,205	555	3,077	4,997	11,066	875	154,353	3,854	180,350	78,197	2,090	34	....	100
353,615	1,927	732	1,945	512	2,921	9,459	17,217	.....	63,632	2,300	247,581	125,803	665	122	...	101
1,333,793	7,037	2,229	8,216	206	4,930	6,692	27,198	75	453,951	3,191	1,023,978	280,783	24,062	194	..	102
38,597	2,295	396	2,560	1,286	4,206	6,765	26,558	278	34,223	85	384,051	17,259	101	2	....	103
130,577	1,298	89	905	285	1,398	3,023	10,722	200	12,822	85	121,735	14,340	300	8	....	104
1,016,346	6,171	665	5,024	498	9,428	25,369	17,770	30,451	31,016	15,826	412,624	164,614	382	1,404	....	105
161,374	1,163	136	1,025	398	1,196	3,189	9,500	.....	6,375	443	135,577	11,075	20	.....	...	106
344,632	2,061	243	2,399	1,951	2,473	7,393	15,284	.....	51,778	4,087	256,252	29,876	.....	21	....	107
968,536	4,168	697	4,202	1,065	10,296	6,822	15,099	416	56,518	302	476,230	98,793	260	710	..	108
704,815	3,567	948	3,523	76	4,266	8,016	21,990	205	251,982	7,944	729,010	415,375	6,021	45	..	109
425,210	2,573	832	2,626	953	3,494	7,830	16,036	.....	38,627	6,225	261,633	86,809	422	.....	..	110
266,653	1,781	267	1,636	848	2,587	7,133	16,259	.....	23,819	1,272	293,569	31,121	75	7	.	111
435,153	3,318	737	2,487	1,127	3,256	10,545	15,985	16	73,565	1,279	288,918	76,568	.....	34	...	112
518,865	2,827	419	2,281	257	3,811	10,375	13,546	27,621	1,955	3,762	375,035	71,816	378	221	.	113
278,718	1,931	250	1,523	1,139	2,926	6,647	14,874	625	11,691	1,352	247,735	29,286	130	75	..	114

TABLE IV.—STATE OF MISSOURI—Continued.

	COUNTIES.	PRODUCED.										
						POTATOES.			DAIRY PRODUCTS.			
		Tobacco.	Cotton.	Wool.	Peas and beans.	Irish.	Sweet.	Wine.	Butter.	Cheese.	Milk sold.	Hay.
		Pounds.	*Bales.*	*Pounds.*	*Bushels.*	*Bushels.*	*Bushels.*	*Gallons.*	*Pounds.*	*Pounds.*	*Gallons.*	*Tons.*
61	Madison	17,887	.....	7,869	110	8,949	1,830	.....	42,419	.....	210	1,298
62	Maries	17,672	.....	15,152	131	8,887	96	40	41,633	.....	2	1,426
63	Marion	33,438	.....	41,481	57	25,936	318	150	22,700	250	7,544	10,212
64	McDonald	10,466	28	3,947	42	9,736	6,159	.....	19,314	.....	.....	4
65	Mercer	17,550	1	57,000	326	42,969	1,046	5	234,074	3,525	50	11,662
66	Miller	10,436	5	22,482	79	12,475	1,517	100	31,773	.....	.....	1,567
67	Mississippi	6,160	57	642	1,634	9,625	1,302	105	1,480	.....	20	97
68	Moniteau	53,706	.....	42,688	66	32,271	582	215	178,283	1,310	1,240	6,023
69	Monroe	187,091	.....	68,772	1,121	26,921	1,106	.....	245,975	335	.....	12,635
70	Montgomery	203,170	.....	38,083	267	9,227	331	280	16,973	2,200	5	6,740
71	Morgan	2,470	.....	23,468	74	16,424	84	50	41,333	.....	.....	2,909
72	New Madrid	.....	90	330	.....	5,135	1,720	.....	12,326	200	.....	.....
73	Newton	16,480	.....	10,387	604	26,982	6,879	573	90,824	883	316	2,611
74	Nodaway	50	.....	34,972	.....	66,061	80	.....	203,347	1,550	1,880	18,189
75	Oregon	8,180	9	5,091	29	3,660	2,477	40	35,376	661	.....	298
76	Osage	119,617	2	23,422	1,927	32,329	229	1,096	100,018	.....	.....	2,324
77	Ozark	18,613	5	4,185	239	4,094	2,092	.....	1,021	52	.....	41
78	Pemiscot	3,505	136	633	281	2,719	1,367	25	9,442	.....	70	9
79	Perry	3,480	.....	18,292	399	22,961	1,021	303	91,627	.....	.....	2,586
80	Pettis	9,958	.....	48,969	50	55,250	1,538	385	146,205	17,050	11,243	10,817
81	Phelps	13,992	.....	14,436	774	23,121	620	326	82,548	20	300	2,816
82	Pike	632,552	.....	69,791	58	25,905	2,452	1,456	253,545	3,147	10,855	12,489
83	Platte	400	3	24,577	371	62,046	2,587	250	311,495	.....	.....	2,802
84	Polk	11,610	.....	32,957	46	22,897	4,028	500	150,221	480	.....	3,406
85	Pulaski	9,020	1	7,150	121	9,353	231	.....	78,580	100	15	346
86	Putnam	39,200	.....	63,800	849	33,651	1,328	255	194,098	10,885	25	12,911
87	Ralls	2,005	.....	32,533	220	15,710	693	147	127,793	.....	.....	8,962
88	Randolph	873,776	.....	63,623	92	29,259	2,365	10	150,737	430	5,133	7,929
89	Ray	190,355	1	42,374	188	27,550	1,564	587	122,774	340	.....	6,610
90	Reynolds	13,385	1	6,607	31	6,531	718	.....	48,000	.....	.....	228
91	Ripley	1,830	8	4,105	2	5,958	3,365	.....	41,961	.....	7	3
92	Saline	215,475	.....	47,018	2,515	78,470	2,200	15	339,108	4,990	150	10,424
93	Schuyler	22,094	.....	47,717	292	28,135	125	16	129,451	2,135	237	6,313
94	Scotland	10,972	5	110,698	2,941	44,635	611	271	327,960	3,020	2,200	18,328
95	Scott	6,440	164	4,932	2,147	20,915	1,744	82	3,985	.....	.....	399
96	Shannon	9,045	8	3,294	15	4,724	1,685	.....	25,129	50	.....	.....
97	Shelby	.....	.....	36,596	170	9,694	214	.....	146,905	3,635	30	18,715
98	St. Charles	146,754	.....	41,003	299	96,716	907	16,335	158,268	300	20,900	6,382
99	St. Clair	2,410	.....	10,376	21	9,551	18	.....	41,155	250	48	3,766
100	Ste. Genevieve	5,970	.....	10,327	192	14,744	1,121	5,009	27,340	440	2,271	365
101	St. François	9,490	.....	20,460	109	18,438	2,910	60	66,133	630	15	3,093
102	St. Louis	14,570	.....	15,537	928	377,316	21,748	46,836	286,615	39,815	635,490	30,333
103	Stoddard	118,534	487	9,138	3,141	15,345	14,363	271	37,688	.....	25	282
104	Stone	3,205	5	3,521	87	3,932	1,692	.....	27,817	.....	8	93
105	Sullivan	26,619	.....	70,094	440	38,754	621	.....	234,065	2,131	935	14,569
106	Taney	13,223	.....	4,844	39	4,161	1,333	.....	48,250	.....	.....	44
107	Texas	44,349	2	13,238	188	16,318	318	.....	67,231	.....	5	601
108	Vernon	3,925	.....	15,450	.....	32,153	255	.....	145,775	130	.....	209
109	Warren	296,745	.....	32,475	12	55,373	555	2,340	209,662	50	460	3,948
110	Washington	5,000	.....	14,684	21	20,398	828	335	69,709	420	.....	2,378
111	Wayne	47,054	.....	11,803	597	8,380	3,739	7	54,309	.....	1	382
112	Webster	143,162	9	18,536	176	17,872	3,241	28	97,705	346	635	1,746
113	Worth	5,624	.....	32,834	556	31,396	301	62	105,869	9,390	4	9,966
114	Wright	37,551	8	11,726	564	13,109	1,023	96	36,799	45	2	399

TABLE IV.—STATE OF MISSOURI—Continued.

PRODUCED.														
SEED.							SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
.....	3	.....	.....	625	66	.....	.....	4,875	.....	4,511	1,571	193	2,018	61
.....	12	.....	.....	.....	.....	.....	.....	135	.....	6,753	385	202	1,467	62
.....	48	1	7	.....	.....	.....	.....	1,850	.....	7,770	463	234	3,259	63
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8,865	.....	50	4,079	64
19	210	46	50	415	159	.....	.....	1,677	.....	29,444	8	1,077	22,378	65
.....	10	.....	.....	446	6	.....	.....	.....	.....	12,044	.....	182	4,033	66
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,448	.....	.....	200	67
144	313	.....	.....	.....	2,283	.....	.....	60	.....	18,630	.....	113	7,973	68
9	133	.....	.....	.....	.....	.....	.....	3,725	.....	17,972	.....	220	37,016	69
2	39	600	.....	1,000	50	.....	.....	1,244	.....	6,795	222	100	5,430	70
.....	8	.....	.....	80	90	.....	.....	2,460	.....	11,059	6	30	7,117	71
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	270	.....	.....	.....	72
.....	157	.....	.....	100	2	.....	.....	50	.....	15,619	.....	201	6,616	73
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	22,190	.....	72	15,335	74
.....	36	.....	.....	265	6	.....	.....	.....	.....	5,370	.....	105	1,026	75
.....	4	.....	.....	70	.....	.....	.....	.....	.....	10,942	2	64	2,312	76
.....	2	.....	.....	.....	.....	.....	.....	95	.....	4,880	.....	243	1,954	77
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	570	.....	13	994	78
253	.....	.....	.....	300	2	.....	.....	650	.....	16,411	.....	.....	362	79
5	341	.....	.....	.....	.....	.....	.....	.....	.....	11,419	2	236	11,159	80
.....	50	.....	.....	.....	.....	.....	.....	100	.....	14,983	.....	10	3,975	81
.....	170	3,500	.....	31	604	1	.....	1,970	.....	11,418	505	273	31,015	82
6	155	3	54	16	.....	.....	.....	.....	.....	9,227	.....	765	12,044	83
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	21,631	.....	103	10,506	84
16	5	.....	75	1	.....	.....	.....	20	.....	6,052	.....	58	2,634	85
6	152	20	15	265	88	.....	.....	14,731	.....	32,483	789	1,112	26,365	86
8	19	3	.....	.....	24	.....	.....	1,732	.....	6,138	576	383	15,712	87
4	218	.....	.....	50	.....	.....	.....	3,889	.....	15,169	155	98	22,435	88
.....	87	.....	42	75	.....	.....	.....	532	.....	11,085	.....	286	11,458	89
.....	.....	.....	.....	.....	.....	.....	.....	1,938	.....	7,742	131	178	2,485	90
.....	7	.....	.....	.....	18	.....	.....	65	.....	5,890	.....	.....	.....	91
15	114	4	493	50	.....	.....	.....	40	.....	10,566	.....	692	28,528	92
8	186	.....	.....	40	52	.....	.....	452	.....	19,755	4	676	14,359	93
1	105	.....	.....	.....	.....	.....	.....	.....	.....	42,556	.....	759	19,450	94
.....	.....	10	.....	.....	.....	.....	.....	.....	.....	6,531	.....	.....	206	95
.....	.....	.....	.....	.....	.....	.....	.....	1,310	.....	4,812	286	60	185	96
.....	190	.....	.....	8	.....	.....	.....	.....	.....	9,413	.....	310	3,350	97
37	48	10	.....	100	2	.....	41	45	.....	5,704	.....	1,155	7,704	98
.....	.....	.....	.....	.....	.....	.....	.....	84	.....	7,837	.....	124	2,670	99
83	25	.....	.....	.....	.....	.....	.....	100	.....	12,281	.....	108	670	100
3	7	22	.....	135	.....	.....	.....	662	.....	12,354	28	234	3,388	101
16	5	539	3	300	.....	.....	.....	50	.....	2,710	.....	335	2,080	102
4	28	.....	.....	.....	.....	.....	.....	40	.....	11,991	.....	88	634	103
.....	.....	.....	.....	.....	.....	.....	3	.....	.....	3,808	.....	.....	120	104
3	455	.....	50	1,431	427	.....	.....	1,085	.....	30,778	.....	2,130	37,521	105
.....	.....	.....	.....	100	3	.....	.....	510	.....	6,116	.....	8	550	106
.....	.....	.....	.....	60	.....	.....	.....	.....	.....	19,164	.....	.....	.....	107
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10,578	.....	46	3,251	108
.....	.....	.....	.....	50	.....	.....	.....	60	.....	4,696	.....	51	802	109
6	5	.....	.....	.....	15	.....	.....	310	.....	12,176	123	.....	349	110
6	7	.....	4	612	3	.....	.....	2,143	.....	15,918	.....	49	1,345	111
20	34	3,000	.....	335	2	.....	.....	336	.....	13,694	.....	154	3,961	112
.....	40	.....	200	.....	.....	.....	.....	.....	.....	23,328	.....	405	13,587	113
.....	1	1	20	680	8	.....	.....	55	.....	11,010	.....	159	2,433	114

TABLE IV.—TERRITORY OF MONTANA.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
		Number.	*Number.*	*Number.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
	Total	84,674	1,198	53,665	729,193	145,438	325,213	1,676,660	.....	35,130	918	155,357	169,092
1	Beaver Head	2,814	.....	.....	15,560	4,810	22,758	84,225	.....	.....	.....	47,835	23,200
2	Big Horn	6	.....	.....	250	.....	.....	1,200	.....	.....	.....	200	.....
3	Choteau	20	.....	960	9,000	700	1,250	1,647	.....	.....	.....	.....	150
4	Dawson	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	Deer Lodge	15,904	.....	120	103,650	11,715	18,700	148,780	.....	.....	.....	60,045	1,600
6	Gallatin	10,986	1,034	18,904	117,343	33,955	101,602	367,122	.....	3,090	918	.....	36,059
7	Jefferson	11,577	.....	10,773	108,090	24,958	31,110	138,462	.....	.....	.....	.....	58,011
8	Lewis and Clarke	14,269	.....	2,089	150,180	24,095	57,819	322,965	.....	21,175	.....	32,770	4,041
9	Madison	4,790	.....	16,424	62,650	17,110	37,062	124,210	.....	3,750	.....	.....	28,805
10	Meagher	13,040	.....	.....	65,950	15,570	30,302	347,854	.....	5,515	.....	14,507	6,200
11	Missoula	11,268	164	4,395	96,520	12,525	24,610	140,195	.....	1,600	.....	.....	11,026

	COUNTIES.	PRODUCED.											
		Tobacco.	Cotton.	Wool.	Peas and beans.	POTATOES. Irish.	POTATOES. Sweet.	Wine.	DAIRY PRODUCTS. Butter.	DAIRY PRODUCTS. Cheese.	DAIRY PRODUCTS. Milk sold.	Hay.
		Pounds.	*Bales.*	*Pounds.*	*Bushels.*	*Bushels.*	*Bushels.*	*Gallons.*	*Pounds.*	*Pounds.*	*Gallons.*	*Tons.*
	Total	600	.....	100	2,414	91,477	.....	.....	408,080	25,603	105,186	18,727
1	Beaver Head	.....	.....	.....	.....	300	.....	.....	73,200	3,000	.....	1,461
2	Big Horn	.....	.....	.....	.....	50	.....	.....	200	.....	.....	20
3	Choteau	.....	.....	.....	.....	.....	.....	.....	600	.....	.....	70
4	Dawson	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	Deer Lodge	.....	.....	.....	.....	7,200	.....	.....	36,685	2,525	7,750	3,575
6	Gallatin	.....	.....	.....	342	13,388	.....	.....	58,251	7,778	2,170	2,905
7	Jefferson	600	.....	.....	.....	11,693	.....	.....	70,165	4,650	3,580	2,422
8	Lewis and Clarke	.....	.....	.....	1,207	23,210	.....	.....	107,990	1,400	70,220	4,106
9	Madison	.....	.....	.....	265	17,065	.....	.....	28,470	4,650	6,500	1,449
10	Meagher	.....	.....	.....	.....	6,419	.....	.....	19,594	1,600	14,966	1,763
11	Missoula	.....	.....	100	600	12,152	.....	.....	12,925	.....	.....	956

TABLE IV.—TERRITORY OF MONTANA.

LIVE STOCK.								PRODUCED.							
								WHEAT.							
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
1,818,693	5,289	475	12,432	1,761	22,545	2,024	2,599	177,535	3,649	1,141	320	149,367	85,756	988	.....	
283,070	757	12	1,301	12	3,800	1,400	58	.....	.....	.....	.....	200	450	.....	.....	1
4,000	5	.....	2	.....	102	.....	.....	200	.....	.....	.....	.....	.....	.....	.....	2
6,000	21	3	8	54	27	.....	6	.....	.....	.....	.....	.....	.....	.....	.....	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
290,600	952	25	2,252	83	3,666	180	158	485	.....	.....	.....	11,510	4,960	.....	.....	5
278,506	431	96	1,817	594	2,803	.....	550	84,494	3,182	575	8	68,520	37,530	88	.....	6
273,446	572	61	2,484	230	3,384	287	103	4,194	.....	266	.....	11,584	6,605	800	.....	7
166,990	493	104	1,210	168	1,895	.....	39	18,658	.....	.....	.....	11,448	12 223	100	.....	8
235,640	776	51	1,216	225	3,930	.....	375	10,652	112	100	.....	15,768	11,130	.....	.....	9
128,295	237	68	1,008	238	1,722	1	436	26,771	.....	200	62	14,501	11,324	.....	.....	10
152,146	1,045	55	1,134	157	1,216	156	874	32,081	355	.....	250	15,836	1,534	.....	.....	11

PRODUCED.

SEED.							SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
.....	31	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	31	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11

TABLE IV.—STATE OF NEBRASKA.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
		Number.	*Number.*	*Number.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
	Total	647,031	213,374	1,213,376	30,242,186	1,549,716	882,478	8,604,742	9,932	30,649	36,307	36,951	854,850
1	Adams	416	6	1,824	8,940	1,770	210	7,605	.....	.....	.....	.....	.....
2	Buffalo	295	83	1,022	4,685	1,030	100	6,097	.....	.....	.....	.....	940
3	Burt	25,451	3,693	63,940	1,040,787	62,502	35,156	322,951	.....	385	.....	2,489	36,570
4	Butler	9,260	1,318	30,165	317,800	9,040	4,415	60,760	.....	.....	.....	.....	500
5	Cass	65,195	11,994	53,007	2,886,152	125,974	63,540	1,408,405	1,600	2,210	.....	577	166,335
6	Cedar	5,324	5,509	20,824	244,050	27,865	15,920	133,880	.....	655	870	.....	12,461
7	Clay	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
8	Colfax	4,141	689	12,185	104,127	16,533	9,018	68,256	.....	10	.....	.....	7,437
9	Cuming	21,293	3,487	69,543	865,645	54,476	19,831	205,249	60	.....	785	1,354	19,210
10	Dakota	9,564	11,250	37,544	777,285	39,870	28,846	253,587	337	.....	.....	50	24,740
11	Dawson	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
12	Dixon	4,996	83,155	30,735	187,279	16,448	7,420	67,081	.....	210	.....	350	9,680
13	Dodge	35,392	2,419	86,869	1,520,300	60,136	36,424	150,505	.....	1,173	.....	.....	5,709
14	Douglas	30,333	3,544	31,259	2,515,905	99,955	57,460	560,525	.....	13,050	4,260	.....	37,640
15	Fillmore	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
16	Franklin	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
17	Gage	19,324	6,808	68,673	1,018,940	41,350	26,790	323,192	.....	.....	.....	1,290	23,383
18	Grant	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
19	Hall	5,807	931	8,662	258,600	24,954	17,827	111,025	.....	1,945	.....	.....	11,647
20	Hamilton	1,122	167	4,311	43,400	2,330	450	14,645	.....	.....	.....	.....	390
21	Harrison	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
22	Jackson	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
23	Jefferson	8,737	5,370	31,581	355,490	20,244	5,326	79,774	.....	120	398	.....	8,533
24	Johnson	11,237	3,319	24,028	541,825	36,696	17,241	187,383	30	28	788	126	19,170
25	Jones	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
26	Kearney	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
27	Lancaster	37,805	4,312	79,327	2,136,053	125,868	86,496	578,414	871	2,939	9,619	18,396	42,389
28	L'Eau qui Court	797	894	8,410	54,850	5,215	2,070	25,425	.....	100	.....	15	2,815
29	Lincoln	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	Lyon	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
31	Madison	3,912	278	12,669	150,350	9,530	6,885	71,450	.....	10	.....	.....	3,905
32	Merrick	3,485	719	5,105	131,670	12,135	5,985	53,845	.....	.....	.....	.....	5,157
33	Monroe	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
34	Nemaha	10,760	3,042	10,286	540,950	30,112	25,641	276,131	1,068	436	10	148	26,348
35	Nuckolls	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
36	Otoe	77,162	9,495	81,130	3,765,270	146,709	115,549	701,778	5,500	70	340	137	84,661
37	Pawnee	29,052	8,272	91,408	1,542,530	70,842	39,314	395,266	228	533	3,630	410	44,671
38	Pierce	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
39	Platte	10,342	1,008	22,554	396,390	32,325	32,895	204,687	.....	1,805	.....	7,380	20,315
40	Polk	718	.....	2,505	27,500	25	.....	8,035	.....	.....	.....	.....	.....
41	Richardson	73,939	17,095	84,426	3,669,350	172,162	40,884	875,429	66	.....	1,232	2,916	123,991
42	Saline	4,114	2,056	13,667	182,150	10,604	7,501	35,912	.....	60	345	303	6,325
43	Sarpy	29,707	5,757	38,048	1,820,461	78,070	52,505	479,315	.....	3,170	1,470	.....	32,673
44	Saunders	41,441	1,302	20,551	615,530	38,821	27,799	210,022	1	.....	30	.....	24,838
45	Seward	23,513	6,076	71,977	781,460	64,440	36,079	286,417	15	677	.....	780	12,772
46	Stanton	3,115	820	29,023	159,600	10,961	3,293	26,727	.....	.....	.....	.....	3,111
47	Taylor	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
48	Washington	35,093	8,156	50,543	1,426,060	92,378	52,888	371,445	156	1,063	12,530	230	35,369
49	Wayne	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	York	4,189	350	15,575	153,802	8,346	450	43,524	.....	.....	.....	.....	1,174

TABLE IV.—STATE OF NEBRASKA.

LIVE STOCK.								PRODUCED.							
								WHEAT.							
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
6,551,185	30,511	2,632	28,940	5,931	45,057	22,725	59,449	2,109,321	15,765	13,532	4,736,710	1,477,562	216,481	3,471	.....	
27,293	21	5	40	32	930	3	26	1,270	.....	.....	425	1,515	706	.....	.....	1
9,860	19	.....	76	6	246	35	45	155	.....	.....	5,400	640	.....	.....	.....	2
258,106	1,134	57	1,143	244	1,450	1,161	1,924	134,062	.....	470	157,152	73,724	512	337	.....	3
101,050	574	55	460	238	623	478	606	18,668	.....	.....	21,020	9,350	25	.....	.....	4
614,858	3,310	183	2,748	159	4,211	2,098	7,419	223,770	900	230	674,558	137,986	4,015	100	.....	5
104,623	224	7	557	279	1,045	436	752	24,555	.....	.....	16,900	11,875	668	.....	.....	6
																7
75,295	231	55	351	74	349	105	295	13,439	90	1,770	27,164	15,017	540	48	.....	8
169,896	831	60	720	345	865	820	2,065	91,381	.....	1,271	80,786	60,955	11,809	348	.....	9
206,393	761	48	1,073	223	2,381	58	983	55,708	802	397	66,255	25,835	3,841	336	.....	10
																11
96,511	362	34	525	189	937	134	440	27,923	.....	93	19,725	9,507	663	.....	.....	12
327,276	1,382	183	1,264	301	1,724	598	2,386	86,181	.....	80	123,466	116,252	4,146	.....	.....	13
339,005	1,595	104	1,509	42	2,039	31	2,827	84,545	.....	.....	208,820	89,766	6,555	.....	.....	14
																15
																16
212,896	1,088	96	835	304	1,223	1,979	2,020	129,203	30	546	146,180	42,586	580	84	.....	17
																18
105,051	262	16	646	74	1,107	846	539	17,781	.....	.....	49,443	44,350	12,669	.....	.....	19
12,111	71	1	44	16	28	4	305	3,291	251	.....	1,660	2,566	939	.....	.....	20
																21
																22
110,502	528	59	507	215	690	791	712	24,847	.....	.....	72,230	4,070	.....	285	.....	23
120,328	671	58	533	91	908	289	1,442	81,454	.....	829	113,495	32,914	865	71	.....	24
																25
																26
374,029	1,614	196	1,178	508	1,336	905	2,205	132,613	574	455	134,400	73,239	4,489	285	.....	27
20,610	57	7	169	48	364	73	205	1,309	.....	.....	3,610	996	89	.....	.....	28
																29
																30
48,265	209	11	194	104	410	317	251	24,929	.....	777	8,105	15,330	1,169	.....	.....	31
43,149	118	4	298	54	390	478	308	9,999	.....	.....	13,024	31,579	3,035	.....	.....	32
																33
142,488	728	70	539	29	1,558	454	1,483	33,715	75	350	224,695	35,831	1,370	45	.....	34
																35
584,910	2,935	352	2,608	267	3,935	1,333	5,956	174,658	400	.....	632,160	109,063	129,832	20	.....	36
354,081	1,642	59	1,660	206	2,572	847	2,615	122,971	278	1,411	232,720	74,431	1,152	318	.....	37
																38
168,275	552	34	835	266	1,971	427	782	43,905	.....	50	65,290	40,230	2,250	80	.....	39
11,315	56	2	63	26	51	.....	156	1,509	.....	.....	1,540	450	.....	.....	.....	40
748,223	3,924	289	3,829	183	5,894	3,712	12,743	127,898	12,315	3,720	1,003,010	143,006	3,560	357	.....	41
58,725	340	17	257	75	339	696	384	19,061	.....	273	33,570	2,747	14	11	.....	42
312,817	1,531	49	1,422	8	1,880	160	1,927	95,233	.....	170	231,075	91,387	12,135	.....	.....	43
186,973	800	81	583	406	853	1,351	1,335	55,652	50	360	86,545	28,827	430	83	.....	44
214,566	1,214	173	718	542	619	509	1,296	58,579	.....	.....	58,637	31,620	1,234	274	.....	45
27,521	88	16	109	90	72	45	214	15,640	.....	.....	9,255	6,548	368	.....	.....	46
																47
319,190	1,431	226	1,289	179	1,928	1,478	2,508	164,611	.....	280	203,695	108,971	5,672	319	.....	48
																49
44,994	208	26	158	108	129	74	295	8,876	.....	.....	10,700	4,399	1,149	70	.....	50

TABLE IV.—STATE OF NEBRASKA—Continued.

	COUNTIES.	PRODUCED.										
		Tobacco.	Cotton.	Wool.	Peas and beans.	POTATOES.		Wine.	DAIRY PRODUCTS.			Hay.
						Irish.	Sweet.		Butter.	Cheese.	Milk sold.	
	Total	*Pounds.* 5,988	*Bales.*	*Pounds.* 74,655	*Bushels.* 3,332	*Bushels.* 739,984	*Bushels.* 762	*Gallons.* 470	*Pounds.* 1,539,535	*Pounds.* 46,142	*Gallons.* 95,059	*Tons.* 169,354
1	Adams					400			790			1 071
2	Buffalo					830			1,645	580		490
3	Burt	173		3,829	343	18,167		20	56,969	9,499		9,036
4	Butler			1,195		6,050			12,210			2,261
5	Cass			5,653	50	78,107	325		171,262	3,325	2,785	11,971
6	Cedar			1,550	121	12,190		30	41,950			3,214
7	Clay											
8	Colfax				45	8,354			20,350		2,190	2,203
9	Cuming	300		3,076	306	20,694			29,762		40	6,7 8
10	Dakota			50	658	27,450	2		69,950	100	10	11,635
11	Dawson											
12	Dixon			210	179	11,135			25,532	50	25	4,574
13	Dodge					13,927	25		9,069	3,300	13,942	
14	Douglas					44,899			100,595		46,500	11,381
15	Fillmore											
16	Franklin											
17	Gage			10,192	26	20,122			35,840	5,850		5,316
18	Grant											
19	Hall			2,923		8,355			36,681	13,400	4,380	3,753
20	Hamilton					710			1,931			197
21	Harrison											
22	Jackson											
23	Jefferson	710		1,269	77	15,199	60		19,850		15	2,182
24	Johnson	1,092		984	211	21,341	4	15	58,107	2,250		4,545
25	Jones											
26	Kearney											
27	Lancaster	50		5,204	256	32,118	25	55	94,018	500	1,165	7,974
28	L'Eau qui Court			314	93	3,210			7,615			1,012
29	Lincoln											
30	Lyon											
31	Madison			551	63	3,907			15,130	100		1,662
32	Merrick			1,350	5	5,029			13,205			1,548
33	Monroe											
34	Nemaha	200		1,287	42	16,140			49,425	100		3,015
35	Nuckolls											
36	Otoe			5,180	8	97,002	50	220	60,180	1,275	9,125	14,248
37	Pawnee	3,172		3,875	77	30,577	20		75,187	400	642	8,709
38	Pierce											
39	Platte			1,781	34	18,350			57,625	1,700		5,879
40	Polk					530			300			75
41	Richardson	40		10,749	73	98,056	225		164,358	740	87	15,398
42	Saline	251		2,099	29	5,809			11,885			1,051
43	Sarpy				3	39,578			107,655	16	14,000	7,465
44	Saunders			4,630	5	15,273			41,525	50	100	5,730
45	Seward			1,921	147	18,488	26		35,601	2,477	53	5,205
46	Stanton			25		3,630			8,645			943
47	Taylor											
48	Washington			4,758	481	40,617		130	97,032	330		8,078
49	Wayne											
50	York					3,680			7,656	100		825

TABLE IV.—STATE OF NEBRASKA—Continued.

PRODUCED.														
SEED.							SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
.....	133	100	.....	54	404	.....	.....	10	.....	77,598	.....	707	28,114	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	.....	100	.....	4	.....	.....	.....	.....	.....	4,365	.....	43	1,435	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	400	.....	.....	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5,368	.....	20	2,390	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40	.....	30	275	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	210	.....	.....	.....	8
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,620	.....	.....	.....	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,288	.....	3	3,360	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	971	.....	500	2,675	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	200	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16
.....	.....	.....	.....	.....	350	.....	.....	.....	.....	6,414	.....	.....	.....	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	235	.....	.....	.....	20
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	21
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	22
.....	36	.....	.....	50	.....	.....	.....	.....	.....	5,262	.....	.....	.....	23
.....	.....	.....	.....	.....	2	.....	.....	.....	.....	5,575	.....	.....	.....	24
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	25
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	26
.....	2	.....	.....	.....	52	.....	.....	.....	.....	3,436	.....	2	110	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	21	.....	.....	.....	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	867	.....	.....	.....	31
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	300	.....	.....	.....	32
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,792	.....	20	5,145	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	752	.....	.....	7,245	36
.....	59	.....	.....	.....	.....	.....	.....	.....	.....	12,251	.....	19	1,204	37
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	38
.....	.....	.....	.....	.....	.....	.....	.....	5	.....	150	.....	.....	.....	39
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40	.....	.....	.....	40
.....	36	.....	.....	.....	.....	.....	.....	.....	.....	12,146	.....	10	1,605	41
.....	.....	.....	.....	.....	.....	.....	.....	5	.....	1,655	.....	.....	.....	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	43
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,485	.....	.....	225	44
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,039	.....	.....	60	45
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	46
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	47
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5,100	.....	60	2,185	48
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	49
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	816	.....	.....	.....	50

TABLE IV.—STATE OF NEVADA.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
	Total	*Number.* 92,641	*Number.* 13,415	*Number.* 102,451	*Dollars.* 1,485,505	*Dollars.* 163,718	*Dollars.* 438,350	*Dollars.* 1,659,713	*Dollars.* 900	*Dollars.* 31,235	*Dollars.* 36,700	*Dollars.* 2,329	*Dollars.* 104,474
1	Churchill	2,265	.....	4,635	16,230	3,375	4,955	24,110	.....	.....	.....	.....	2,935
2	Douglas	14,274	1,281	15,263	218,765	14,280	54,840	214,770	.....	.....	.....	.....	3,650
3	Elko	2,970	.....	6,645	62,300	13,900	34,400	113,450	.....	.....	.....	950	7,638
4	Esmeralda	20,180	.....	.....	168,150	19,185	59,980	162,300	.....	.....	.....	.....	.....
5	Humboldt	5,186	.....	11,422	158,970	11,460	30,365	101,210	200	410	.....	154	40,537
6	Lander	2,357	4,531	18,046	67,740	12,285	47,682	205,112	100	10,800	12,550	.....	31,600
7	Lincoln	8,097	20	4,515	66,980	23,250	.....	68,709	.....	.....	.....	.....	.....
8	Lyon	2,335	.....	2,875	22,300	1,960	5,430	35,295	.....	9,515	.....	.....	945
9	Nye	4,465	.....	4,930	32,670	5,740	22,085	52,774	.....	1,350	.....	.....	8,145
10	Ormsby	4,957	6,713	11,895	256,850	9,765	42,138	163,026	200	4,440	24,150	.....	1,286
11	Pah Ute	3,150	.....	1,255	43,300	30,050	.....	136,355	.....	.....	.....	725	675
12	Roop	755	.....	5,050	29,050	350	2,925	4,300	.....	.....	.....	.....	.....
13	Storey	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
14	Washoe	16,338	866	2,775	221,800	2,130	42,400	152,173	400	2,220	.....	500	7,060
15	White Pine	5,315	.....	13,145	120,400	15,988	91,150	226,129	.....	2,500	.....	.....	.....

	COUNTIES.	PRODUCED.											
		Tobacco.	Cotton.	Wool.	Peas and beans.	POTATOES. Irish.	POTATOES. Sweet.	Wine.	DAIRY PRODUCTS. Butter.	DAIRY PRODUCTS. Cheese.	DAIRY PRODUCTS. Milk sold.	Hay.
	Total	*Pounds.* 25	*Bales.* 106	*Pounds.* 27,029	*Bushels.* 414	*Bushels.* 129,249	*Bushels.*	*Gallons.* 711	*Pounds.* 110,880	*Pounds.*	*Gallons.* 63,850	*Tons.* 33,855
1	Churchill	.....	.....	2,224	.....	440	.....	.....	500	.....	.....	559
2	Douglas	.....	.....	.....	150	20,405	.....	.....	43,870	.....	.....	7,758
3	Elko	.....	.....	.....	.....	9,841	.....	.....	1,700	.....	.....	406
4	Esmeralda	.....	.....	.....	.....	1,980	.....	.....	.....	.....	.....	4,405
5	Humboldt	.....	.....	1,400	89	5,504	.....	.....	5,050	.....	200	2,219
6	Lander	.....	.....	4,600	.....	17,599	.....	.....	20,950	.....	7,500	2,215
7	Lincoln	.....	.....	4,690	.....	260	.....	.....	4,420	.....	.....	1,169
8	Lyon	.....	.....	.....	115	1,765	.....	.....	2,600	.....	.....	792
9	Nye	.....	.....	.....	20	7,065	.....	.....	4,750	.....	1,200	1,138
10	Ormsby	25	.....	.....	.....	22,945	.....	.....	8,450	.....	4,630	901
11	Pah Ute	.....	106	165	.....	.....	.....	711	.....	.....	.....	546
12	Roop	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
13	Storey	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
14	Washoe	.....	.....	.....	.....	17,570	.....	.....	9,690	.....	16,420	5,399
15	White Pine	.....	.....	13,950	40	23,875	.....	.....	8,900	.....	33,900	6,318

TABLE IV.—STATE OF NEVADA.

LIVE STOCK.								PRODUCED.								
								WHEAT.								
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
1,445,449	7,520	990	6,174	2,443	22,899	11,018	3,295	147,987	80,879	310	9,660	55,916	295,452	985	.....	
49,585	130	5	137	2	739	4	272	50	.....	.....	.....	400	7,145	.....	.....	1
147,530	1,014	156	862	117	1,635	562	571	12,781	.....	.....	970	37,714	40,331	.....	.....	2
85,965	202	61	465	348	689	.....	368	4,535	.....	.....	.....	1,450	30,560	.....	.....	3
194,550	2,191	52	528	12	5,538	.....	.....	121,600	62,800	.....	.....	800	103,920	.....	.....	4
108,130	365	78	418	365	1,403	700	786	4,419	.....	.....	.....	450	30,209	.....	.....	5
211,980	597	101	570	317	7,378	1,501	205	1,128	235	.....	.....	2,062	29,307	.....	.....	6
139,760	581	158	500	273	852	1,674	120	.....	2,995	.....	6,080	.....	4,200	.....	.....	7
18,535	93	10	129	.....	337	.....	26	.....	.....	55	545	555	.....	.....	.....	8
42,822	139	29	332	112	502	.....	68	1,314	.....	.....	.....	1,390	14,260	.....	.....	9
77,968	254	27	291	124	295	52	225	2,160	1,545	80	1,245	2,270	9,320	10	.....	10
62,405	234	179	311	125	429	55	18	.....	10,430	.....	.....	.....	2,900	975	.....	11
51,750	262	17	236	46	871	5	136	.....	.....	.....	.....	.....	4,300	.....	.....	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13
89,284	492	11	820	86	1,241	815	276	.....	2,874	175	820	8,825	17,250	.....	.....	14
165,185	966	106	575	516	990	5,650	224	.....	.....	.....	.....	.....	1,750	.....	.....	15

PRODUCED.														
SEED.							SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
7	64	.....	.....	.....	.....	.....	.....	.....	.....	3,651	.....	.....	363	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
.....	40	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
.....	24	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,651	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13
7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	363	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15

TABLE IV.—STATE OF NEW HAMPSHIRE.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
	Total	*Number.* 2,334,487	*Number.* 1,017,090	*Number.* 224,417	*Dollars.* 80,589,313	*Dollars.* 3,459,943	*Dollars.* 2,319,164	*Dollars.* 22,473,547	*Dollars.* 743,552	*Dollars.* 119,997	*Dollars.* 1,743,941	*Dollars.* 234,062	*Dollars.* 3,720,243
1	Belknap	155,421	53,544	2,579	4,934,900	184,548	99,797	1,669,518	58,489	746	164,194	107,179	336,552
2	Carroll	176,191	151,464	120,659	4,963,413	177,522	93,282	1,702,204	70,092	1,581	61,661	11,365	290,017
3	Cheshire	260,180	72,073	8,327	7,151,499	323,446	206,416	1,895,960	51,385	2,609	125,055	27,683	285,848
4	Coos	120,874	112,529	5,030	3,647,955	186,435	178,295	1,395,063	5,858	612	53,736	45,393	223,328
5	Grafton	442,738	230,309	31,052	12,106,924	646,343	485,108	4,034,671	116,933	16,939	318,150	11,345	600,224
6	Hillsborough	283,874	92,084	21,606	11,073,395	530,817	332,843	3,102,103	115,565	38,945	305,095	7,098	465,890
7	Merrimack	335,882	124,211	2,682	12,096,577	442,380	286,916	3,120,292	101,513	22,831	243,625	5,970	548,075
8	Rockingham	235,605	97,105	24,127	13,418,030	464,255	277,305	2,893,248	121,361	27,775	294,738	7,437	491,223
9	Strafford	102,412	49,739	6,019	5,127,390	190,226	149,640	1,146,464	41,649	7,401	57,613	3,041	193,339
10	Sullivan	221,310	64,332	2,336	6,069,230	313,971	209,592	1,574,039	51,699	547	115,012	7,641	285,717

	COUNTIES.	PRODUCED.											
		Tobacco.	Cotton.	Wool.	Peas and beans.	POTATOES. Irish.	POTATOES. Sweet.	Wine.	DAIRY PRODUCTS. Butter.	DAIRY PRODUCTS. Cheese.	DAIRY PRODUCTS. Milk sold.	Hay.
	Total	*Pounds.* 155,334	*Bales.*	*Pounds.* 1,129,442	*Bushels.* 58,375	*Bushels.* 4,515,419	*Bushels.* 160	*Gallons.* 2,446	*Pounds.* 5,965,080	*Pounds.* 849,118	*Gallons.* 2,352,884	*Tons.* 612,648
1	Belknap	25		38,549	5,159	220,705		96	397,036	81,298	57,537	36,149
2	Carroll	15		32,766	8,566	327,694		320	504,194	16,491	16,525	43,052
3	Cheshire	151,189		110,529	1,656	263,791		46	531,601	63,273	40,720	56,975
4	Coos			63,666	3,311	811,569		169	419,462	31,578	2,797	40,795
5	Grafton	100		446,197	8,743	1,078,208		91	1,095,623	189,602	41,998	140,220
6	Hillsborough			42,441	6,669	349,692		1,046	718,696	58,261	1,260,152	68,089
7	Merrimack	5		144,673	6,050	472,131	25	390	745,386	191,293	160,175	78,278
8	Rockingham			28,240	11,663	456,227	20	95	674,208	74,226	628,564	65,604
9	Strafford			15,752	3,850	248,681	115	45	302,149	42,667	126,096	28,903
10	Sullivan	4,000		206,629	2,703	286,721		148	576,725	100,429	18,320	54,583

TABLE IV.—STATE OF NEW HAMPSHIRE.

LIVE STOCK.								PRODUCED.							
								WHEAT.							
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
15,246,545	39,095	37	90,583	40,513	91,705	248,760	33,127	189,222	4,399	47,420	1,277,768	1,146,451	105,822	100,034	.....	
1,023,092	2,146	4	4,640	3,570	7,408	10,053	2,676	20,745	129	1,862	90,687	37,837	2,817	632	.....	1
1,256,076	3,018	4	6,801	5,122	8,784	9,059	2,747	17,022	12	1,860	106,385	59,853	970	1,368	.....	2
1,509,765	3,645	.....	7,162	3,211	9,171	30,237	3,493	3,468	1,901	7,165	146,040	104,601	19,889	1,827	.....	3
945,478	3,147	.....	5,119	2,259	6,360	14,766	1,463	15,708	.....	2,284	19,227	185,674	2,363	55,801	.....	4
2,738,807	7,135	5	12,748	6,685	14,562	86,681	4,302	56,680	1,122	8,221	198,165	390,172	9,138	27,602	.....	5
1,884,315	4,748	5	12,466	3,997	11,660	11,820	5,514	15,030	350	10,070	163,801	74,716	15,677	2,563	.....	6
2,000,764	4,887	11	10,459	5,619	14,127	34,479	3,991	31,018	385	5,068	189,788	103,525	6,489	1,855	.....	7
1,753,277	4,771	2	20,129	4,326	7,336	7,960	4,337	7,997	68	6,639	165,843	51,316	21,003	583	.....	8
767,964	1,983	6	4,227	2,602	3,666	4,627	1,775	5,092	30	1,268	59,761	13,938	13,531	390	.....	9
1,367,007	3,015	.....	6,832	3,122	8,631	39,078	2,829	16,462	402	2,983	138,071	124,819	13,945	7,413	.....	10

PRODUCED.															
SEED.							SUGAR.		MOLASSES.			BEES.			
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.		
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*		
607	1,775	99,469	.....	177	6	.....	.....	1,800,704	.....	.....	16,884	2,668	56,944		
3	358	9	.....	50	4	.....	.....	40,051	.....	.....	1,509	204	3,369	1	
.....	12	1,354	.....	.....	.....	.....	.....	177,270	.....	.....	3,454	108	3,011	2	
43	115	2,366	.....	.....	.....	.....	.....	227,701	.....	.....	2,112	108	1,285	3	
39	199	35,505	.....	50	.....	.....	.....	208,574	.....	.....	35	292	7,614	4	
474	251	26,377	.....	15	.....	.....	.....	650,445	.....	.....	3,104	870	23,897	5	
17	350	6,348	.....	.....	.....	.....	.....	45,999	.....	.....	1,662	381	5,614	6	
2	231	17,525	.....	12	.....	.....	.....	102,831	.....	.....	1,526	382	6,255	7	
.....	13	4	.....	.....	.....	.....	.....	4,710	.....	.....	1,377	13	831	8	
.....	.....	.....	.....	.....	.....	.....	.....	725	.....	.....	69	19	375	9	
29	246	1,981	.....	50	2	.....	.....	342,398	.....	.....	2,036	291	4,693	10	

Table IV.—STATE OF NEW JERSEY.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
	Total	*Number.* 1,976,474	*Number.* 718,335	*Number.* 294,702	*Dollars.* 257,527,476	*Dollars.* 7,887,991	*Dollars.* 8,314,548	*Dollars.* 42,725,198	*Dollars.* 1,295,282	*Dollars.* 2,978,250	*Dollars.* 352,704	*Dollars.* 144,016	*Dollars.* 6,982,162
1	Atlantic	18,432	92,506	30,063	2,628,540	31,429	81,765	361,918	11,719	79,214	16,418	2,160	34,651
2	Bergen	69,082	25,719	10,345	19,143,150	411,309	313,111	1,405,968	49,415	240,162	5,413	8,233	98,467
3	Burlington	180,775	67,022	20,151	23,616,049	743,199	1,197,113	4,908,839	124,111	660,576	21,789	21,215	1,403,143
4	Camden	67,739	31,805	10,755	8,793,480	294,989	480,066	2,072,298	43,652	514,075	1,567	32,189	306,653
5	Cape May	21,402	16,169	3,927	1,681,430	35,885	38,461	318,609	3,319	19,650	17,457	135	42,769
6	Cumberland	74,241	41,269	25,064	9,515,930	343,877	300,759	2,254,906	173,857	130,140	4,202	555	268,692
7	Essex	20,964	6,221	7,220	8,810,100	136,715	202,773	806,638	20,575	137,220	6,982	1,200	64,326
8	Gloucester	98,122	14,830	11,306	10,800,430	456,815	441,759	3,161,117	64,186	249,063	2,991	1,391	469,564
9	Hudson	1,762	316	657	3,131,000	73,880	91,825	312,920	2,120	213,050	250	.....	880
10	Hunterdon	223,059	32,105	6,791	21,797,348	910,952	649,476	3,885,830	208,291	5,305	25,013	45,140	729,863
11	Mercer	108,400	12,032	8,117	14,102,100	513,161	509,331	2,332,203	65,281	84,003	8,175	300	426,210
12	Middlesex	115,621	24,450	17,016	16,896,100	547,801	487,431	2,178,202	55,318	155,590	63,619	2,701	248,150
13	Monmouth	156,777	36,882	9,418	22,280,815	688,910	969,043	3,736,215	154,293	362,213	14,731	127	622,745
14	Morris	130,204	73,009	25,162	15,000,520	381,870	410,428	2,127,231	95,523	20,847	76,464	4,011	264,674
15	Ocean	23,653	52,245	53,428	3,218,500	93,729	97,053	563,770	10,199	7,283	26,048	18,454	92,372
16	Passaic	46,253	48,636	791	7,174,170	106,719	118,731	653,829	6,173	39,415	2,571	27	48,750
17	Salem	122,021	22,696	33,303	13,661,901	452,271	424,814	2,991,792	67,611	18,159	6,429	112	623,125
18	Somerset	157,276	14,507	2,265	17,189,589	699,832	540,342	2,731,190	45,437	4,128	806	.....	471,822
19	Sussex	157,403	67,673	6,508	13,264,703	356,810	339,040	2,526,710	39,701	2,621	21,172	1,073	321,995
20	Union	27,349	7,485	2,371	8,893,600	110,900	187,624	684,898	13,175	25,615	14,640	725	57,267
21	Warren	155,939	27,758	9,408	15,918,927	496,935	442,600	2,710,115	41,320	9,618	15,641	1,238	386,104

	COUNTIES.	PRODUCED.											
		Tobacco.	Cotton.	Wool.	Peas and beans.	POTATOES. Irish.	POTATOES. Sweet.	Wine.	DAIRY PRODUCTS. Butter.	DAIRY PRODUCTS. Cheese.	DAIRY PRODUCTS. Milk sold.	Hay.
	Total	*Pounds.* 40,871	*Bales.*	*Pounds.* 336,609	*Bushels.* 56,221	*Bushels.* 4,705,439	*Bushels.* 1,550,784	*Gallons.* 24,970	*Pounds.* 8,266,023	*Pounds.* 38,229	*Gallons.* 5,373,323	*Tons.* 521,975
1	Atlantic	.....	.....	199	481	31,702	18,514	5,020	33,036	.....	8,456	4,675
2	Bergen	5,305	.....	706	5,022	209,162	135	514	323,919	400	147,906	18,208
3	Burlington	13,533	.....	47,247	6,671	581,955	114,517	2,880	494,769	14,710	359,566	58,165
4	Camden	.....	.....	3,210	18,742	376,369	113,523	2,139	206,775	2,349	233,414	16,389
5	Cape May	.....	.....	1,095	1,591	22,360	21,193	.....	68,319	.....	32,080	7,954
6	Cumberland	.....	.....	11,262	7,930	203,886	216,987	5,869	209,140	175	90,059	27,712
7	Essex	3,042	.....	.....	218	73,060	20	640	125,213	.....	597,624	11,328
8	Gloucester	.....	.....	8,122	9,018	411,872	762,624	95	334,574	4,200	15,126	27,805
9	Hudson	.....	.....	.....	1,190	2,534	.....	.....	950	.....	48,982	607
10	Hunterdon	.....	.....	67,863	366	86,807	526	642	965,243	.....	594,568	38,110
11	Mercer	17,516	.....	25,425	26	222,207	9,724	83	500,342	2,095	209,837	28,767
12	Middlesex	.....	.....	8,639	877	248,830	12,391	1,290	418,434	2,840	192,389	37,160
13	Monmouth	.....	.....	41,582	878	1,263,403	50,892	490	415,367	400	119,539	32,389
14	Morris	825	.....	18,361	268	168,611	273	1,400	535,274	800	350,891	34,859
15	Ocean	.....	.....	4,425	740	52,719	8,760	81	75,926	2,390	14,561	7,318
16	Passaic	400	.....	6,487	237	87,950	.....	3,344	159,418	.....	244,422	11,396
17	Salem	200	.....	11,658	1,333	350,955	220,574	122	373,849	7,820	27,631	39,454
18	Somerset	.....	.....	22,457	25	86,684	.....	231	587,093	.....	131,437	42,034
19	Sussex	50	.....	11,959	179	81,006	.....	50	1,455,788	.....	1,317,791	40,335
20	Union	.....	.....	355	405	61,544	.....	58	114,763	50	618,533	10,879
21	Warren	.....	.....	45,557	24	81,823	131	22	867,831	.....	18,511	26,401

TABLE IV.—STATE OF NEW JERSEY.

LIVE STOCK.								PRODUCED.							
								WHEAT.							
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
21,443,463	79,708	8,853	133,331	3,830	60,327	120,067	142,563	2,099	2,299,334	566,775	8,745,384	4,009,830	8,283	353,983	... .	
153,163	727	95	953	36	731	274	1,507	63	7,135	3,349	47,488	1,921	43	1,492	.....	1
842,598	3,535	292	4,076	513	1,348	473	2,953	50	8,738	31,719	146,140	45,533	150	24,009	.....	2
2,229,183	6,407	1,288	14,796	81	3,671	16,690	15,760	.....	200,120	102,411	983,879	175,738	225	11,251	.....	3
708,479	2,838	543	4,555	13	1,161	990	6,875	.....	85,284	27,036	320,774	17,808	.....	829	.....	4
196,100	816	4	1,545	13	1,303	382	1,751	.....	19,064	171	86,218	6,648	.....	157	.....	5
831,735	3,439	314	4,444	58	3,314	3,821	5,639	.....	140,549	4,314	507,539	98,079	264	10,756	... .	6
403,680	1,426	23	2,858	191	1,057	114	1,164	5	7,574	6,249	66,192	22,107	.....	4,049	... .	7
974,159	4,574	348	5,523	6	2,409	2,704	10,382	.....	123,181	20,334	457,236	27,543	37	4,244	.....	8
73,487	252	7	335	7	36	3	263	.....	300	597	2,575	942	.....	20	.....	9
2,357,936	9,520	689	12,983	119	7,479	22,790	15,311	215	340,178	26,799	1,021,251	902,737	3,847	41,527	.....	10
1,195,593	4,464	680	6,801	42	3,487	9,384	6,738	40	149,198	16,505	545,547	428,143	40	11,415	.....	11
1,206,797	4,888	719	6,135	223	3,505	3,449	6,453	7	106,151	15,967	423,843	271,332	605	11,772	.....	12
1,711,606	6,035	1,254	8,033	55	4,189	14,099	10,890	689	175,784	46,567	760,479	180,461	496	3,282	.....	13
1,401,712	5,170	316	8,595	808	5,075	8,770	7,046	26	80,871	23,776	608,024	290,721	611	49,764	.....	14
286,995	982	346	1,755	70	1,278	1,470	2,387	.....	9,273	13,768	106,969	10,228	.....	3,380	... .	15
525,908	1,539	179	3,299	704	1,698	1,886	1,694	27	2,695	15,223	68,407	36,467	270	13,308	.....	16
1,227,814	5,155	630	7,352	10	3,986	6,668	9,836	.....	259,777	5,345	756,342	164,678	.....	5,957	.....	17
1,524,405	6,263	638	9,992	168	4,754	7,302	7,883	.....	218,766	12,872	561,136	700,515	158	6,731	.....	18
1,660,947	4,230	171	17,376	502	4,836	3,976	14,414	24	64,508	105,306	432,776	268,477	370	72,870	.....	19
373,354	1,428	35	2,780	163	736	460	1,116	33	5,306	4,215	94,618	36,948	.....	4,312	.....	20
1,557,812	6,020	282	9,145	48	4,274	14,362	12,501	920	294,882	84,252	747,951	322,804	1,167	72,858	.....	21

PRODUCED.														
SEED.							SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
26,306	72,401	19,033	5	234,061	6,095	.....	.....	419	.....	17,424	5	2,021	60,636	
.....	.....	5,177	.....	.....	.....	.....	.....	.....	.....	16	.....	18	1,045	1
23	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15	4,770	2
45	862	118	5	.....	.....	.....	.....	.....	.....	2,386	.....	180	3,556	3
28	.....	.....	.....	.....	.....	.....	.....	.....	.....	121	.....	7	1,262	4
.....	.....	625	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	25	5
3,019	151	812	.....	.....	.....	.....	.....	.....	.....	2,681	.....	313	2,821	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,032	7
503	4	8,987	.....	.....	.....	.....	.....	.....	.....	291	.....	113	3,352	8
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
6,894	1,800	15	.....	226,936	5,916	.....	.....	15	.....	2,527	.....	227	8,585	10
1,514	464	.....	.....	.....	3	.....	.....	.....	.....	171	.....	119	1,682	11
1,595	71	.....	.....	.....	.....	.....	.....	.....	.....	952	.....	102	2,453	12
151	133	3,200	.....	.....	.....	.....	.....	32	.....	3,533	.....	57	3,365	13
1,058	13	.....	.....	3,325	79	.....	.....	.....	.....	255	.....	290	5,167	14
91	2	30	.....	.....	.....	.....	.....	.....	.....	2,911	.....	31	2,291	15
42	17	.....	.....	.....	.....	.....	.....	12	.....	.....	.....	.....	3,891	16
3,903	67,496	.....	.....	.....	.....	.....	.....	.....	.....	1,181	.....	.....	1,187	17
5,125	1,059	33	.....	3,800	64	.....	.....	.....	.....	.....	.....	20	1,324	18
406	161	2	.....	.....	7	.....	.....	330	.....	24	5	455	7,571	19
15	10	10	.....	.....	.....	.....	.....	.....	.....	292	.....	33	1,115	20
1,894	154	24	.....	.....	26	.....	.....	30	.....	80	.....	38	4,142	21

TABLE IV.—TERRITORY OF NEW MEXICO.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
	Total	*Number.* 143,007	*Number.* 106,283	*Number.* 584,259	*Dollars.* 2,260,139	*Dollars.* 121,144	*Dollars.* 523,888	*Dollars.* 1,905,060	*Dollars.* 13,609	*Dollars.* 64,132	*Dollars.* 500	*Dollars.* 19,592	*Dollars.* 224,765
1	Bernalillo	4,966	2,845	43,868	144,300	7,850	81,140	179,699	6,060	6,800	.....	.....	7,175
2	Colfax	2,817	.....	15,000	67,200	5,135	12,275	79,965	.....	.....	.....	4,660	7,812
3	Doña Aña	17,184	2,800	5,338	117,460	7,125	26,023	148,615	.....	2,000	500	3,762	11,588
4	Lincoln	9,887	.....	6,615	139,770	12,843	34,265	237,484	.....	.....	.....	.....	.....
5	Mora	20,503	.....	8,919	446,638	43,525	80,626	153,953	.....	2,400	.....	.....	38,387
6	Rio Arriba	6,721	.....	1,152	100,892	2,528	10,373	34,851	1,331	.....	.....	.....	6,488
7	San Miguel	20,541	.....	13,360	257,126	13,242	103,782	315,727	3,525	24,975	.....	10,755	63,770
8	Santa Aña	1,531	10,700	34,101	72,097	940	3,524	37,032	.....	1,508	.....	.....	550
9	Santa Fé	10,925	81,886	440,278	218,451	4,463	14,466	99,410	220	8,131	.....	115	7,350
10	Socorro	4,655	360	3,584	113,040	3,266	7,435	114,472	.....	170	.....	.....	24
11	Taos	33,686	.....	9,681	330,582	15,120	123,436	316,565	400	1,200	.....	300	54,675
12	Valencia	9,588	7,692	2,360	252,583	5,077	26,543	187,884	2,073	16,948	.....	.....	26,946

	COUNTIES.	PRODUCED.											
		Tobacco.	Cotton.	Wool.	Peas and beans.	POTATOES. Irish.	POTATOES. Sweet.	Wine.	DAIRY PRODUCTS. Butter.	DAIRY PRODUCTS. Cheese.	DAIRY PRODUCTS. Milk sold.	Hay.
	Total	*Pounds.* 8,587	*Bales.*	*Pounds.* 684,930	*Bushels.* 28,856	*Bushels.* 3,102	*Bushels.*	*Gallons.* 19,686	*Pounds.* 12,912	*Pounds.* 27,239	*Gallons.* 813	*Tons.* 4,209
1	Bernalillo	.....	.....	166,960	2,216	50	.....	14,080	500	.....	.....	104
2	Colfax	.....	.....	13,500	158	160	.....	.....	4,520	1,000	.....	836
3	Doña Aña	.....	.....	14,000	1,607	10	.....	680	450	1,250	.....	.....
4	Lincoln	200	.....	.....	.....	225	.....	.....	.....	.....	.....	110
5	Mora	.....	.....	41,580	385	150	.....	.....	4,600	.....	.....	917
6	Rio Arriba	413	.....	19,663	341	125	.....	.....	.....	.....	8	.....
7	San Miguel	.....	.....	186,626	1,413	47	.....	800	2,242	18,650	.....	1,747
8	Santa Aña	808	.....	26,334	180	.....	.....	.....	.....	.....	.....	.....
9	Santa Fé	988	.....	28,918	1,389	.....	.....	.....	540	1,120	765	490
10	Socorro	.....	.....	24,006	372	12	.....	2,150	.....	.....	.....	.....
11	Taos	.....	.....	90,503	15,040	2,323	.....	.....	.....	.....	40	5
12	Valencia	6,178	.....	72,840	5,755	.....	.....	1,976	60	5,219	.....	.....

TABLE IV.—TERRITORY OF NEW MEXICO.

LIVE STOCK.								PRODUCED.							
								WHEAT.							
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
2,389,157	5,033	6,141	16,417	19,774	21,343	619,438	11,267	338,930	13,892	42	640,823	67,660	3,876	10	.....	
297,671	373	509	622	1,066	950	126,010	446	17,739	561	.....	31,505	275	25	.....	.....	1
67,349	56	62	355	125	1,601	9,300	427	5,491	.....	.....	11,000	14,398	220	.....	.....	2
71,740	242	130	698	938	20	8,774	667	23,324	.....	.....	98,590	550	600	.....	.....	3
78,368	300	17	135	1,165	422	21	1,297	13,607	.....	.....	134,162	2,430	2,843	.....	.....	4
265,805	673	808	3,328	2,328	3,718	30,561	4,827	44,105	10	40	57,349	27,314	40	10	.....	5
139,105	399	749	547	1,532	1,573	40,772	256	5,249	.....	.....	10,351	.....	.....	.....	.....	6
578,606	649	979	4,834	3,236	4,571	194,309	549	.....	13,321	.....	83,145	994	37	.....	.....	7
86,790	155	269	281	444	752	32,630	112	2,975	.....	.....	9,521	.....	80	.....	.....	8
171,697	416	840	2,116	1,383	630	23,843	656	6,314	.....	.....	20,262	127	.....	.....	.....	9
133,608	271	157	1,313	1,623	1,514	23,500	547	26,889	.....	.....	26,860	30	.....	.....	.....	10
229,387	1,043	999	924	2,600	4,104	81,108	688	153,799	.....	2	80,224	21,542	25	.....	.....	11
269,031	456	622	1,264	3,329	1,488	48,610	795	39,438	.....	.....	77,854	.....	.....	.....	.....	12

PRODUCED.															
SEED.							SUGAR.		MOLASSES.			BEES.			
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.		
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*		
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,765	.....	.....	.....		
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	400	.....	.....	.....		3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	232	.....	.....	.....		6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		8
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		9
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,133	.....	.....	.....		12

TABLE IV.—STATE OF NEW YORK.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
		Number.	*Number.*	*Number.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
	Total	15,627,206	5,679,870	883,734	1,272,857,766	45,997,712	34,451,362	251,526,153	8,347,417	3,432,351	6,689,179	1,621,621	28,225,720
1	Albany	248,562	54,892	9,153	22,382,713	1,012,138	713,778	4,104,540	177,735	185,966	27,121	17,290	434,632
2	Allegany	354,804	214,278	22,846	18,232,213	715,648	331,496	4,319,981	156,611	655	150,695	110,411	516,613
3	Broome	244,424	118,103	9,982	17,653,310	699,026	351,546	3,828,791	67,570	40,395	189,636	15,616	408,032
4	Cattaraugus	362,605	274,373	6,681	22,914,176	749,720	437,327	5,221,297	130,695	8,248	176,022	117,944	468,895
5	Cayuga	334,376	68,492	10,009	32,712,555	1,312,233	849,062	5,706,417	196,513	16,711	127,011	12,690	841,001
6	Chautauqua	425,220	177,840	20,396	33,061,755	1,196,333	556,315	6,103,495	178,222	27,709	219,189	22,415	746,873
7	Chemung	145,824	68,071	7,620	11,714,795	333,486	231,619	2,275,058	53,313	13,350	34,892	4,750	249,876
8	Chenango	400,690	119,410	13,245	27,048,542	1,227,171	745,505	7,030,507	126,050	100	195,967	27,422	579,578
9	Clinton	224,898	99,037	31,584	10,067,945	430,609	325,756	2,499,589	36,447	4,400	108,450	21,427	301,970
10	Columbia	313,762	50,660	8,748	26,450,746	966,840	919,718	4,640,317	198,977	23,607	46,428	2,926	609,740
11	Cortland	231,875	75,041	412	16,832,124	603,254	363,161	3,737,081	56,448	2,302	38,191	14,648	359,697
12	Delaware	458,159	295,957	5,206	21,435,701	965,045	779,653	6,384,043	110,670	697	306,753	21,505	582,325
13	Dutchess	376,302	75,732	8,091	39,732,863	1,279,015	1,225,965	5,524,291	173,148	59,769	15,650	8,791	1,126,019
14	Erie	425,927	117,983	11,585	34,577,979	1,592,270	793,216	6,748,527	287,386	178,027	447,511	22,294	632,873
15	Essex	235,984	150,847	69,707	6,843,040	258,864	181,166	1,815,568	27,896	1,862	13,685	2,647	123,234
16	Franklin	192,392	114,362	24,723	9,650,833	460,201	319,692	2,697,647	28,379	2,745	104,358	23,799	257,882
17	Fulton	152,099	107,869	3,521	7,772,385	405,561	202,381	2,051,662	40,921	3,820	142,665	3,056	171,152
18	Genesee	232,624	41,284	2,522	21,185,076	889,276	658,450	4,080,086	172,704	6,254	81,625	3,464	583,751
19	Greene	231,406	90,404	17,298	14,734,775	629,106	477,271	3,051,687	170,425	10,821	69,319	8,693	328,537
20	Hamilton	23,892	73,947	289	613,488	34,141	15,501	201,158	2,649	4,273	31,035	1,779	18,730
21	Herkimer	296,629	80,644	3,280	27,489,169	709,527	745,010	5,707,902	94,599	8,239	118,372	13,764	457,682
22	Jefferson	554,155	129,862	13,490	33,432,152	1,266,729	811,311	8,276,348	116,622	14,715	199,216	36,050	660,376
23	Kings	11,031	459	539	6,808,865	218,165	308,475	1,097,392	901	398,648	180	57	8,044
24	Lewis	233,704	154,679	45,834	15,181,008	587,501	371,372	3,837,797	28,946	2,496	188,352	19,094	286,992
25	Livingston	292,713	69,880	7,437	25,674,042	839,371	847,422	5,121,380	124,039	6,354	92,015	6,267	738,393
26	Madison	307,324	71,042	10,953	26,568,018	1,029,597	864,857	5,842,436	138,485	15,156	139,077	19,198	542,368
27	Monroe	350,575	36,996	7,618	43,077,031	1,393,130	1,324,939	7,522,571	604,017	117,880	76,416	6,776	955,067
28	Montgomery	209,234	29,765	3,262	19,455,515	727,907	581,446	3,966,268	74,334	12,431	58,422	5,999	390,219
29	New York	1,149	69	33	9,144,475	35,660	155,300	373,534	9,320	256,530	100	.....	.....
30	Niagara	249,870	44,937	7,662	25,621,272	802,712	547,250	4,871,319	678,165	26,272	150,078	23,122	481,544
31	Oneida	496,463	126,234	30,845	40,166,660	1,381,221	1,165,751	8,818,277	221,694	56,735	274,070	22,426	920,334
32	Onondaga	360,147	60,478	16,587	37,922,291	1,219,330	991,463	6,910,394	198,750	98,487	51,767	25,281	887,089
33	Ontario	321,875	67,958	11,439	31,471,539	1,043,038	1,030,597	5,933,074	283,159	30,462	136,735	27,043	788,873
34	Orange	305,071	92,300	20,831	35,538,445	942,282	1,120,063	7,005,900	102,999	74,708	45,496	1,883	810,939
35	Orleans	188,961	31,364	3,539	18,693,109	706,145	409,401	3,386,468	479,836	15,049	54,198	3,226	361,855
36	Oswego	323,252	118,424	35,586	22,956,268	1,065,994	625,466	5,292,437	216,002	56,030	317,543	41,425	547,866
37	Otsego	450,742	143,817	11,929	33,512,709	1,330,650	851,867	6,870,260	136,870	1,121	205,139	285,918	626,966
38	Putnam	91,495	34,766	1,007	10,732,460	294,750	213,324	1,847,098	19,537	4,333	20,290	36	191,033
39	Queens	112,703	28,466	12,996	26,729,700	895,615	1,002,440	4,605,626	51,251	1,059,173	47,703	59,188	363,099
40	Rensselaer	301,498	54,493	2,852	25,601,729	1,035,185	719,508	4,385,412	121,275	76,316	88,355	1,624	459,253
41	Richmond	11,879	3,379	2,178	4,328,609	63,605	122,354	306,663	1,459	33,716	.....	.....	15,607
42	Rockland	31,089	18,523	6,560	5,933,900	151,843	108,526	629,237	43,848	21,839	17,868	4,821	73,529
43	Saratoga	313,714	87,575	9,180	21,339,426	825,741	596,551	4,072,943	125,614	51,809	123,017	18,973	621,231
44	Schenectady	103,726	18,237	1,710	7,115,793	342,108	216,422	1,326,709	34,109	17,096	7,280	457	167,611
45	Schoharie	278,733	93,200	1,394	18,494,894	888,431	418,533	3,834,478	83,931	16,170	56,835	14,689	375,131
46	Schuyler	142,440	41,259	4,247	11,819,673	413,605	283,411	2,512,275	121,848	14,030	69,051	5,147	286,842
47	Seneca	167,360	24,531	1,989	18,294,264	590,839	479,189	3,415,736	111,065	19,406	113,799	4,667	469,622
48	Steuben	478,710	264,729	16,527	26,678,047	1,118,388	628,296	6,284,830	266,267	6,018	173,259	38,339	574,498
49	St. Lawrence	664,823	278,507	41,758	37,661,214	1,484,550	984,576	9,598,071	115,353	18,171	296,646	374,332	961,670
50	Suffolk	132,033	158,768	29,213	16,324,870	618,095	525,659	2,813,462	21,356	38,112	127,901	953	524,243
51	Sullivan	155,563	143,902	95,602	8,182,347	418,556	186,940	2,382,749	41,806	305	88,981	7,801	250,371
52	Tioga	185,116	88,582	6,676	13,431,805	450,065	415,016	2,932,907	62,825	3,680	135,277	9,334	301,855
53	Tompkins	221,989	57,039	4,391	19,007,784	743,526	441,018	3,867,070	109,922	6,545	115,899	13,640	466,151
54	Ulster	279,140	175,556	4,981	21,051,469	916,659	759,882	4,215,729	161,005	125,584	108,442	11,898	643,130
55	Warren	126,622	136,545	84,010	4,648,455	169,845	111,642	1,319,897	17,496	650	136,071	11,780	150,422
56	Washington	353,761	103,783	8,001	29,113,663	859,443	703,142	4,924,103	86,096	18,760	130,279	1,999	740,354
57	Wayne	284,454	52,410	16,513	27,020,485	916,521	641,452	5,110,301	423,285	21,396	71,564	8,032	698,580
58	Westchester	177,052	50,758	15,024	36,861,860	671,458	876,754	3,332,680	98,601	88,983	15,964	5,716	284,387
59	Wyoming	232,926	78,007	655	17,717,480	632,555	424,342	3,987,573	175,235	2,394	74,602	20,416	394,453
60	Yates	161,660	36,363	1,756	15,118,257	507,407	385,795	2,940,115	152,716	4,844	36,724	4,677	406,603

TABLE IV.—STATE OF NEW YORK.

LIVE STOCK.								PRODUCED.								
								WHEAT.								
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
175, 882, 712	536, 861	4, 407	1, 350, 661	64, 141	630, 522	2, 181, 578	518, 251	1, 834, 330	10, 344, 132	2, 478, 125	16, 462, 825	35, 293, 625	7, 434, 621	3, 904, 630	.....	
2, 485, 578	9, 159	56	12, 480	1, 160	6, 758	31, 315	7, 546	6, 320	8, 539	129, 535	165, 350	784, 146	37, 235	160, 594	.....	1
3, 597, 066	11, 705	124	27, 849	1, 672	16, 844	79, 054	7, 885	96, 945	98, 776	16, 434	135, 850	800, 600	29, 558	96, 554	.....	2
2, 898, 638	7, 547	206	24, 649	1, 386	13, 001	20, 134	8, 201	15, 911	47, 292	10, 708	202, 095	623, 661	2, 465	136, 085	.....	3
4, 192, 522	10, 687	102	44, 463	2, 220	16, 363	26, 739	10, 738	59, 065	25, 861	9, 271	160, 602	783, 387	18, 801	29, 754	.....	4
3, 995, 019	14, 453	95	21, 332	626	13, 630	58, 915	14, 929	8, 321	613, 916	2, 459	703, 148	916, 168	732, 140	65, 758	.....	5
4, 880, 586	13, 244	109	46, 990	1, 530	18, 981	40, 404	13, 429	66, 426	82, 423	972	254, 110	755, 451	43, 927	14, 097	.....	6
1, 695, 347	5, 217	153	12, 257	843	7, 125	15, 257	6, 990	28, 067	134, 367	13, 547	215, 305	480, 161	50, 491	116, 152	.....	7
5, 151, 660	10, 389	67	51, 294	913	16, 255	26, 472	9, 521	5, 781	13, 637	5, 212	228, 921	584, 429	10, 091	33, 308	.....	8
1, 655, 867	7, 883	11	10, 972	364	10, 376	40, 391	4, 466	81, 317	93	16, 514	106, 256	520, 639	23, 159	92, 443	.....	9
2, 992, 311	9, 101	42	14, 030	2, 622	9, 082	53, 798	8, 865	2, 239	1, 693	426, 408	336, 281	942, 307	11, 053	108, 971	.....	10
3, 185, 010	6, 808	89	32, 905	397	10, 075	12, 503	6, 220	7, 145	18, 293	1, 883	151, 810	389, 667	27, 704	26, 378	.....	11
4, 741, 357	10, 295	90	46, 699	2, 866	18, 649	33, 481	9, 551	9, 030	2, 467	26, 120	126, 097	689, 084	4, 345	162, 585	.....	12
4, 744, 712	10, 397	68	27, 209	4, 826	11, 906	35, 422	13, 540	1, 208	86, 713	174, 194	509, 608	700, 100	15, 092	45, 229	.....	13
4, 677, 025	16, 154	141	40, 323	887	16, 119	33, 324	17, 043	38, 991	367, 202	58, 283	346, 128	1, 125, 339	246, 551	21, 804	.....	14
1, 515, 379	5, 664	4	8, 026	743	8, 269	62, 664	2, 958	48, 792	1, 058	11, 726	100, 662	317, 790	5, 791	49, 184	.....	15
1, 758, 339	6, 816	17	17, 138	732	9, 782	25, 130	4, 625	84, 936	113	20, 249	69, 005	362, 540	15, 521	47, 548	.....	16
1, 547, 673	4, 001	18	11, 197	910	6, 417	16, 099	5, 210	617	3, 913	12, 933	107, 428	303, 914	8, 925	62, 178	.....	17
2, 521, 990	10, 411	66	10, 485	226	7, 570	73, 881	8, 496	8, 236	714, 138	2, 686	428, 710	509, 690	380, 466	21, 447	.....	18
2, 131, 582	5, 902	32	14, 825	1, 564	9, 227	12, 778	6, 276	8, 745	2, 712	72, 016	138, 889	378, 422	2, 338	97, 947	.....	19
195, 628	606	3	1, 063	395	1, 484	3, 748	519	94	200	113	5, 781	21, 980	447	6, 392	.....	20
4, 422, 250	8, 299	14	48, 547	278	11, 558	6, 984	8, 403	3, 821	8, 844	7, 359	128, 953	551, 179	60, 288	41, 806	.....	21
5, 809, 161	15, 564	16	72, 980	557	22, 968	26, 390	13, 930	181, 956	46, 816	36, 809	221, 551	1, 058, 227	415, 704	23, 837	.....	22
289, 216	1, 241	16	1, 148	8	59	.....	750	.....	5, 355	1, 341	44, 600	3, 375	400	.....	.....	23
2, 635, 706	6, 547	25	32, 298	1, 120	9, 745	8, 384	5, 979	28, 819	5, 034	9, 546	38, 414	445, 667	69, 828	16, 055	.....	24
3, 284, 779	11, 599	70	11, 109	352	15, 337	113, 933	10, 504	77, 660	869, 829	13, 498	579, 343	779, 189	465, 365	42, 140	.....	25
4, 059, 272	10, 084	76	36, 088	523	12, 324	24, 926	9, 091	15, 679	144, 476	1, 282	286, 284	737, 824	153, 016	29, 273	.....	26
4, 337, 656	17, 151	40	16, 163	277	12, 895	70, 546	17, 371	1, 072	1, 050, 448	37, 370	802, 261	1, 217, 955	480, 968	19, 471	.....	27
2, 794, 451	7, 606	8	26, 317	294	8, 263	12, 884	6, 773	2, 718	58, 941	11, 714	175, 654	662, 516	86, 605	100, 769	.....	28
188, 750	323	4	284	2	13	.....	62	.....	.....	.....	.....	.....	.....	.....	.....	29
2 746, 917	12, 218	60	11, 594	154	7, 798	53, 362	11, 964	19, 340	941, 963	38, 399	396, 642	790, 243	215, 988	17, 973	.....	30
6, 299, 803	15, 231	28	65, 264	1, 100	21, 477	25, 812	19, 085	9, 445	58, 897	18, 561	377, 966	968, 215	113, 462	45, 764	.....	31
4, 563, 992	15, 162	78	29, 394	508	17, 327	63, 265	16, 826	21, 983	551, 200	6, 758	566, 558	1, 119, 263	541, 770	51, 249	.....	32
3, 709, 077	13, 324	96	11, 789	328	10, 329	131, 485	12, 076	78, 925	784, 633	11, 373	727, 661	898, 568	557, 084	37, 204	.....	33
4, 672, 529	10, 498	102	43, 830	1, 463	6, 396	6, 980	13, 323	255	102, 941	66, 625	459, 343	412, 625	442	28, 335	.....	34
1, 924, 016	8, 883	40	7, 731	244	6, 167	49, 615	7, 883	9, 822	540, 224	7, 023	306, 972	430, 768	142, 735	23, 063	.....	35
3, 979, 463	12, 057	85	35, 820	1, 523	15, 365	20, 154	12, 415	37, 512	53, 328	37, 714	312, 903	540, 842	28, 295	55, 752	.....	36
5, 308, 286	13, 462	10	45, 603	849	17, 952	43, 402	11, 864	16, 901	23, 591	24, 274	250, 901	990, 727	41, 003	130, 692	.....	37
1, 184, 962	2, 184	43	10, 220	1, 480	2, 141	2, 119	2, 015	.....	2, 599	9, 375	89, 934	49, 673	50	9, 302	.....	38
1, 789, 195	7, 733	292	8, 627	569	2, 294	3, 838	8, 229	155	83, 103	58, 576	535, 796	164, 599	7, 063	24, 685	.....	39
2, 812, 0 0	9, 372	35	16, 813	1, 358	8, 585	54, 928	9, 276	2, 975	2, 552	187, 383	211, 968	717, 845	11, 747	49, 762	.....	40
229, 230	756	27	841	174	396	23	625	265	4, 110	3, 427	35, 083	12, 001	625	368	.....	41
408, 906	1, 604	51	2, 271	222	800	221	1, 420	8	4, 864	12, 944	57, 046	30, 781	.....	11, 987	.....	42
2, 856, 984	9, 200	30	15, 779	1, 261	9, 780	40, 513	7, 675	3, 059	12, 854	173, 599	381, 541	581, 671	20, 700	144, 985	.....	43
974, 985	3, 816	14	6, 185	168	3, 601	7, 938	3, 894	1, 799	3, 207	53, 730	103, 533	233, 199	43, 465	67, 651	.....	44
2, 811, 382	8, 634	48	23, 256	1, 488	13, 599	29, 293	6, 200	19, 705	46, 735	82, 452	113, 097	750, 091	40, 127	231, 230	.....	45
1, 554, 379	5, 665	41	7, 440	389	6, 082	40, 235	3, 515	31, 650	207, 153	21, 408	178, 074	520, 160	269, 945	118, 986	.....	46
1, 975, 353	8, 314	48	7, 073	130	6, 292	28, 663	6, 997	6, 396	536, 011	3, 054	420, 366	627, 190	409, 340	22, 995	.....	47
4, 846, 858	15, 642	258	30, 329	2, 993	22, 717	145, 645	15, 430	226, 035	314, 522	72, 792	344, 299	1, 538, 117	207, 024	286, 102	.....	48
6, 739, 900	24, 126	112	87, 293	1, 612	31, 693	62, 632	16, 981	257, 623	12, 078	35, 295	174, 840	1, 077, 345	196, 421	57, 078	.....	49
1, 930, 587	7, 112	134	9, 269	570	9, 134	14, 412	12, 624	416	184, 548	35, 436	515, 099	332, 069	11, 404	20, 800	.....	50
1, 937, 616	4, 168	124	13, 987	4, 369	12, 568	12, 352	5, 471	113	5, 023	49, 025	181, 551	231, 954	593	130, 421	.....	51
2, 072, 537	6, 402	72	16, 424	933	8, 460	19, 668	6, 130	21, 471	82, 484	14, 643	229, 395	622, 379	5, 320	167, 674	.....	52
2, 639, 048	8, 804	66	16, 402	762	10, 607	35, 372	7, 462	34, 254	256, 940	21, 167	422, 411	737, 741	236, 183	143, 917	.....	53
2, 535, 689	8, 928	174	17, 640	3, 263	9, 334	14, 119	14, 070	1, 490	41, 042	107, 502	394, 604	447, 837	1, 120	132, 515	.....	54
966, 055	3, 158	5	5, 941	1, 222	4, 329	20, 333	2, 166	4, 660	1, 366	14, 365	92, 322	127, 261	124	55, 142	.....	55
3, 263, 426	10, 222	7	18, 352	554	13, 590	102, 045	9, 301	18, 289	5, 802	105, 932	384, 702	761, 489	6, 021	58, 479	.....	56
3, 371, 486	13, 284	393	16, 208	589	11, 450	53, 942	14, 127	8, 521	467, 827	8, 367	635, 309	924, 719	408, 962	29, 707	.....	57
2, 494, 893	5, 828	42	17, 321	3, 062	2, 842	2, 391	6, 383	477	23, 280	31, 457	263, 211	196, 846	289	9, 531	.....	58
3, 004, 676	9, 529	72	24, 331	375	9, 987	56, 823	7, 294	74, 162	198, 210	6, 912	193, 249	514, 862	164, 958	42, 314	.....	59
1, 906, 522	6, 692	58	6, 511	136	6, 355	74, 439	5, 656	36, 773	378, 096	28, 375	337, 983	507, 165	354, 067	30, 608	.....	60

TABLE IV.—STATE OF NEW YORK—Continued.

	COUNTIES.	PRODUCED.										
						POTATOES.			DAIRY PRODUCTS.			
		Tobacco.	Cotton.	Wool.	Peas and beans.	Irish.	Sweet.	Wine.	Butter.	Cheese.	Milk sold.	Hay.
		Pounds.	*Bales.*	*Pounds.*	*Bushels.*	*Bushels.*	*Bushels.*	*Gallons.*	*Pounds.*	*Pounds.*	*Gallons.*	*Tons.*
	Total	2,349,798		10,599,225	1,152,541	28,547,593	10,656	82,607	107,147,526	22,769,964	135,775,919	5,614,205
1	Albany	25		137,641	19,243	637,058		212	1,142,783	10,985	779,355	115,655
2	Allegany	6		410,168	26,339	384,687		311	1,908,721	220,880	3,397,465	134,797
3	Broome	11,000		72,137	1,121	450,028		318	2,961,378	31,540	251,291	101,955
4	Cattaraugus	29		110,063	10,738	340,803		30	2,700,265	889,132	7,505,978	144,919
5	Cayuga	96,287		324,792	7,984	397,747		483	2,392,239	75,573	316,628	87,604
6	Chautauqua	297		193,891	6,566	314,873	21	5,825	5,049,037	773,850	1,505,593	162,272
7	Chemung	475,905		48,983	1,896	138,573		261	1,203,401	49,110	331,812	50,066
8	Chenango			117,546	2,657	398,045			5,319,811	280,114	4,442,630	188,291
9	Clinton	175		151,525	41,243	844,703		623	965,608	61,022	49,950	66,450
10	Columbia			233,196	871	678,480	6	964	4,227,274	24,173	328,764	142,878
11	Cortland	100		59,169	3,777	244,527		18	3,434,135	826,273	2,411,957	114,197
12	Delaware	40		130,472	1,271	432,413		2	6,135,715	42,578	198,326	167,975
13	Dutchess	15,430		135,275	735	403,687		2,321	1,232,252	35,946	5,013,384	136,554
14	Erie	104		158,353	22,414	643,932	33	364	2,149,358	5,873	7,116,859	143,683
15	Essex	115		260,700	19,855	406,122	200	2	993,974	46,998	20,140	60,211
16	Franklin	625		166,270	15,218	1,068,083	478	286	1,628,045	47,271	102,162	66,383
17	Fulton			56,761	2,684	200,949		51	667,152	255,473	1,370,981	54,862
18	Genesee	5,430		461,337	42,891	275,717		656	883,721	86,246	325,063	60,144
19	Greene	160		52,117	2,801	276,787		1,102	1,538,203	1,752	113,092	103,357
20	Hamilton			8,873	857	46,317	450	170	78,312	17,030		7,358
21	Herkimer			25,918	11,252	367,805	15	17	1,212,051	5,101,654	11,018,356	157,839
22	Jefferson	1,350		104,459	86,602	507,349	4	145	4,883,503	2,545,651	8,560,481	223,343
23	Kings			9,596	547,375	28			1,540		497,010	2,057
24	Lewis	194		32,631	9,248	353,016		66	2,080,259	977,547	5,273,183	104,653
25	Livingston	345		65,541	28,278	313,274		1,220	1,669,300	39,322	200,706	72,757
26	Madison	53,575		129,813	29,262	418,990		60	1,575,027	280,776	11,398,779	138,657
27	Monroe	70,095		385,443	131,186	990,998	5	8,467	1,631,050	39,558	780,759	71,453
28	Montgomery	1,500		58,847	21,770	194,041		39	1,174,822	1,514,482	5,171,277	104,839
29	New York				2,905	6,135	35				31,950	1,730
30	Niagara	2,040		296,458	54,849	236,026		13,656	1,392,033	57,556	307,270	52,916
31	Oneida	4,620		101,456	16,089	878,434	1,177	237	3,651,127	1,228,459	11,300,778	218,811
32	Onondaga	1,257,603		339,740	39,034	589,816		4,243	2,375,577	821,562	3,039,355	118,629
33	Ontario	550		743,306	23,077	584,259		4,375	1,288,820	96,493	60,377	78,409
34	Orange	200		16,832	1,268	324,732	10	1,261	1,403,409	33,800	13,741,983	119,265
35	Orleans	58,258		266,282	134,760	245,097	9	552	793,562	23,092	13,014	38,996
36	Oswego	35,176		81,240	12,682	513,263	130	867	2,720,914	1,089,223	3,743,741	131,765
37	Otsego	90		199,937	15,458	626,836		27	3,566,286	829,430	4,898,267	188,274
38	Putnam			3,707	38	101,595		379	277,759	240	3,591,343	33,671
39	Queens			11,254	49,145	733,652	897	2,780	362,250	25	1,590,194	48,325
40	Rensselaer			235,496	3,879	1,504,209		304	1,271,128	365,414	1,035,906	108,214
41	Richmond				476	34,863	3,689	95	29,154		64,775	7,610
42	Rockland	10		655	26	85,694	90	1,736	144,588	300	211,016	11,188
43	Saratoga			194,792	7,007	1,236,831	84	1,234	1,426,308	83,277	392,419	83,399
44	Schenectady	4,700		29,393	7,344	322,902		167	557,770	18,025	194,631	35,457
45	Schoharie	100		126,903	23,381	329,488	129	55	2,190,668	112,421	217,346	95,520
46	Schuyler			221,749	1,900	137,896		173	853,374	40,579	30,813	42,410
47	Seneca			166,416	4,293	182,704	4	1,723	812,811	3,169	79,231	37,048
48	Steuben	150,540		700,704	32,823	543,677	10	3,776	2,834,636	233,438	457,076	169,294
49	St. Lawrence	230		281,962	47,841	1,217,809	85	261	8,419,095	1,710,082	1,880,648	269,250
50	Suffolk	17		47,168	2,310	551,341	2,594	7,338	564,766	2,280	121,679	43,006
51	Sullivan	200		22,011	399	236,881	3	449	1,183,642	1,425	274,149	65,992
52	Tioga	7,000		79,432	1,096	398,770		68	1,907,767	75,204	273,620	65,078
53	Tompkins	63,681		169,867	4,947	273,941	192	164	1,834,029	27,969	984,322	70,907
54	Ulster	20		41,595	657	688,435	218	184	1,631,956	273	289,801	97,995
55	Warren			78,653	1,796	275,701		42	533,467	26,245	39,858	34,610
56	Washington	3,400		507,183	9,692	2,141,464		530	1,606,457	225,002	733,299	118,257
57	Wayne	25,850		299,907	25,907	429,791	40	727	1,615,325	136,186	274,918	63,616
58	Westchester			6,479	163	425,626		7,328	430,737	1,200	4,442,393	66,551
59	Wyoming			355,661	58,834	243,624		203	1,561,291	709,935	3,037,816	105,118
60	Yates	2,666		402,176	6,473	169,692		3,660	670,252	41,614	19,885	39,575

TABLE IV.—STATE OF NEW YORK—Continued.

PRODUCED.														
SEED.							SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
98, 837	57, 225	17, 558, 681	6	3, 670, 818	92, 519	.....	.....	6, 692, 040	.....	7, 832	46, 048	86, 333	896, 286	
3, 099	868	133, 964	.....	5, 804	147	.....	.....	3, 505	.....	.....	247	1, 359	24, 249	1
496	2, 065	53, 014	.....	225	261	.....	.....	492, 568	.....	22	1, 780	3, 560	32, 802	2
56	263	164, 809	.....	.....	51	.....	.....	65, 560	.....	.....	120	1, 867	32, 497	3
43	1, 024	35, 121	.....	2, 285	2	.....	.....	458, 723	.....	.....	825	2, 610	11, 618	4
8, 329	550	14, 022	.....	72, 260	2, 520	.....	.....	40, 450	.....	646	1, 022	2, 753	7, 903	5
191	2, 235	22, 504	.....	89, 976	80	.....	.....	342, 732	.....	.....	4, 742	2, 847	12, 355	6
2, 071	419	14, 513	.....	161	86	.....	.....	3, 249	.....	.....	30	2, 184	33, 933	7
12	211	586, 920	.....	200	6	.....	.....	397, 570	.....	.....	1, 991	2, 435	23, 719	8
52	641	22, 936	.....	375	18	.....	.....	163, 036	.....	.....	641	1, 381	33, 548	9
21	443	58, 199	.....	2, 016	54	.....	.....	674	.....	13	75	416	16, 056	10
155	412	70, 259	.....	16, 640	690	.....	.....	303, 773	.....	.....	975	1, 832	12, 089	11
200	135	307, 431	.....	32	.....	.....	.....	467, 589	.....	.....	1, 750	3, 102	28, 991	12
34	334	4, 300	.....	195	10	.....	.....	.....	.....	.....	.....	757	3, 530	13
518	1, 823	83, 015	.....	1, 068	51	.....	.....	146, 009	.....	200	1, 698	3, 156	13, 821	14
11	237	.....	.....	20	.....	.....	.....	64, 654	.....	.....	3	226	15, 693	15
57	433	753, 408	.....	40, 100	50	.....	.....	351, 580	.....	.....	564	1, 238	13, 270	16
18	95	72, 503	.....	300	24	.....	.....	12, 418	.....	.....	632	747	5, 261	17
1, 387	547	143, 208	.....	100	63	.....	.....	35, 862	.....	.....	571	765	5, 365	18
28	329	24, 556	.....	104	5	.....	.....	66, 855	.....	.....	734	1, 482	13, 473	19
363	15	.....	.....	.....	2	.....	.....	10, 073	.....	.....	155	25	1, 287	20
336	424	444, 910	.....	100, 025	318	.....	.....	61, 469	.....	.....	2, 333	1, 177	1, 516	21
387	10, 033	262, 738	.....	35, 850	148	.....	.....	529, 109	.....	.....	1, 883	1, 198	10, 504	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
4	456	272, 815	.....	225	5	.....	.....	451, 326	.....	.....	1, 200	970	7, 331	24
5, 506	938	155, 703	.....	72, 140	703	.....	.....	13, 503	.....	.....	589	963	11, 436	25
1, 631	419	3, 232, 925	.....	.....	37	.....	.....	117, 056	.....	.....	2, 729	2, 119	8, 389	26
2, 167	354	337, 394	.....	.....	.....	.....	.....	2, 935	.....	30	121	396	5, 653	27
2, 809	3, 998	717, 277	.....	7, 337	2, 438	.....	.....	2, 436	.....	.....	409	1, 933	7, 470	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	29
1, 565	1, 171	25, 463	.....	.....	165	.....	.....	305	.....	.....	102	472	7, 304	30
12	386	3, 152, 403	.....	215	15	.....	.....	57, 908	.....	.....	2, 740	1, 926	5, 345	31
5, 534	1, 049	233, 399	.....	56, 505	1, 737	.....	.....	35, 112	.....	249	536	1, 718	6, 305	32
8, 702	875	605, 910	6	52	1, 861	.....	.....	11, 715	.....	36	1, 138	2, 605	13, 324	33
42	71	8, 402	.....	152	4, 307	.....	.....	576	.....	.....	.....	591	6, 872	34
1, 513	605	68, 242	.....	25, 031	478	.....	.....	7, 340	.....	294	83	356	7, 246	35
628	1, 465	285, 169	.....	150, 405	531	.....	.....	45, 129	.....	.....	559	1, 502	8, 745	36
2, 373	1, 647	2, 919, 629	.....	3, 116	158	.....	.....	263, 511	.....	.....	2, 314	3, 025	11, 377	37
.....	.....	.....	.....	.....	.....	.....	.....	100	.....	.....	.....	.....	150	38
229	502	153	.....	.....	.....	.....	.....	.....	.....	891	.....	99	2, 216	39
.....	208	43, 286	.....	774, 773	18, 280	.....	.....	54, 513	.....	.....	329	1, 094	4, 942	40
10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
2	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	61	2, 192	42
389	549	52, 296	.....	9, 605	126	.....	.....	9, 540	.....	.....	233	1, 557	38, 316	43
1, 220	649	42, 020	.....	9, 768	504	.....	.....	.....	.....	.....	.....	718	7, 131	44
9, 387	3, 147	1, 610, 457	.....	84, 811	516	.....	.....	69, 986	.....	.....	457	2, 652	16, 998	45
5, 460	1, 272	7, 994	.....	96	2, 227	.....	.....	4, 043	.....	.....	147	1, 409	32, 374	46
5, 163	1, 393	806	.....	100, 961	5, 858	.....	.....	930	.....	249	130	1, 170	8, 047	47
5, 473	2, 015	62, 118	.....	410	60	.....	.....	112, 928	.....	.....	690	5, 432	87, 013	48
82	3, 105	157, 275	.....	104, 266	1, 780	.....	.....	1, 063, 592	.....	.....	3, 920	2, 484	23, 283	49
476	468	165	.....	.....	9	.....	.....	.....	.....	5, 123	.....	168	1, 601	50
4	483	5, 050	.....	33	3	.....	.....	13, 700	.....	.....	260	1, 438	25, 955	51
440	415	800	.....	25, 580	906	.....	.....	15, 440	.....	.....	319	1, 321	42, 095	52
7, 175	1, 407	3, 166	.....	62, 390	1, 412	.....	.....	28, 635	.....	.....	816	3, 381	40, 152	53
157	704	20, 474	.....	734	32	.....	.....	8 160	.....	88	226	1, 869	31, 740	54
2	40	4	.....	.....	.....	.....	.....	28, 746	.....	.....	280	897	11, 448	55
18	1, 255	5, 166	.....	1, 285, 033	34, 814	.....	.....	26, 451	.....	.....	361	1, 884	27, 417	56
7, 209	455	94, 527	.....	35, 298	977	.....	.....	4, 745	.....	.....	95	834	6, 319	57
20	24	3, 300	.....	.....	.....	.....	.....	.....	.....	.....	40	15	1, 954	58
1, 144	1, 701	132, 219	.....	42, 820	1, 660	.....	.....	276, 331	.....	.....	1, 618	1, 691	8, 978	59
4, 427	464	29, 974	.....	451, 386	6, 334	.....	.....	5, 590	.....	.....	836	1, 056	16, 247	60

TABLE IV.—STATE OF NORTH CAROLINA.

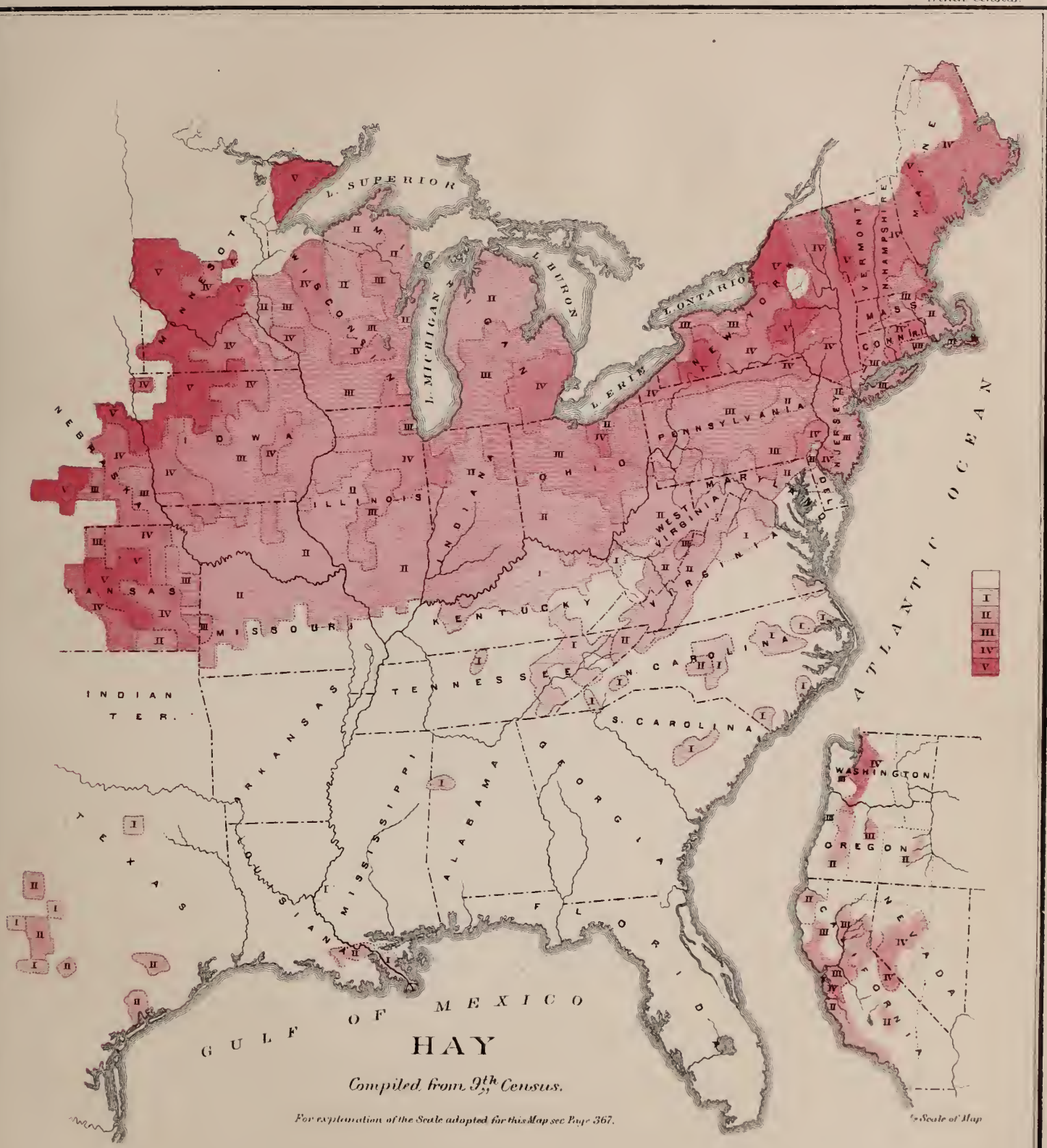
	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
	Total	*Number.* 5,258,742	*Number.* 12,026,891	*Number.* 2,549,774	*Dollars.* 78,211,083	*Dollars.* 4,082,111	*Dollars.* 8,342,856	*Dollars.* 57,845,940	*Dollars.* 394,749	*Dollars.* 48,490	*Dollars.* 1,089,115	*Dollars.* 1,603,513	*Dollars.* 7,983,132
1	Alamance.....	89,543	77,701	55,476	772,989	75,363	36,602	809,915	3,488	15	1,561	2,493	82,072
2	Alexander	32,137	94,450	20,745	550,768	22,805	8,136	292,268	8,316	12	.....	15,977	48,295
3	Alleghany	45,298	86,135	165	526,862	26,616	15,002	931,368	6,979	.....	1,427	21,060	40,674
4	Anson	54,535	76,392	84,840	699,925	45,527	121,047	1,102,066	230	50	41	14,220	103,182
5	Ashe.....	60,147	159,237	.....	847,548	29,460	11,843	346,441	2,124	.....	.....	29,999	58,203
6	Beaufort	35,161	226,102	5,438	481,471	39,934	73,625	496,161	454	58	21,311	9,539	79,539
7	Bertie	78,713	196,850	10,568	1,036,101	30,547	187,104	862,509	2,925	.....	100	10,968	117,018
8	Bladen.....	28,332	267,881	14,677	222,227	20,598	38,704	371,113	331	86	118,147	5,171	75,400
9	Brunswick....	21,019	259,626	2,190	376,432	23,872	40,250	291,062	100	3,288	62,601	6,722	32,466
10	Buncombe	66,135	229,279	15,630	1,703,115	49,719	65,827	771,337	24,826	165	2,252	54,594	134,077
11	Burke.	33,275	120,112	11,001	595,096	33,501	34,143	604,705	2,368	.....	1,085	17,164	68,731
12	Cabarrus	72,492	65,981	37,804	1,205,471	68,084	114,218	831,267	8	200	365	273	120,894
13	Caldwell	42,686	151,827	4,087	856,910	44,785	26,097	390,002	11,880	100	555	21,649	80,094
14	Camden	34,836	27,735	11,769	531,296	17,004	66,955	337,789	400	110	.....	3,907	52,106
15	Carteret	10,836	51,836	19,399	179,290	13,939	14,677	151,038	60	150	9,510	285	115
16	Caswell	74,204	64,878	86,157	1,129,700	55,654	348,617	849,462	6,797	336	12,600	4,261	96,133
17	Catawba	39,203	27,790	60,961	607,424	37,387	42,781	350,252	190	.....	50	14,100	54,006
18	Chatham.....	122,750	204,466	93,557	1,169,981	138,089	81,378	1,103,148	3,506	150	1,505	52,393	208,461
19	Cherokee	26,858	121,010	54,856	480,909	14,447	6,202	203,743	4,853	80	90	14,629	60,833
20	Chowan.....	36,637	44,179	726	542,278	17,995	84,776	410,458	7,597	4,705	947	3,696	69,854
21	Clay	13,991	65,108	5,646	323,965	24,510	17,677	174,323	1,847	.....	.....	18,408	41,362
22	Cleaveland.....	76,099	106,019	31,480	686,785	51,462	39,805	581,919	517	10	100	30,215	84,006
23	Columbus.....	25,785	23,864	243,401	161,127	20,750	46,861	691,123	262	65	109,505	54,199	65,706
24	Craven	45,039	265,673	12,085	841,404	52,001	143,051	821,567	2,661	1,167	46,374	10,048	66,961
25	Cumberland ...	37,332	237,640	3,478	637,362	30,679	42,942	536,984	562	2,090	55,236	29,665	109,992
26	Currituck.....	39,687	52,546	7,455	510,874	15,341	41,772	411,790	749	.....	30	15,910	91,785
27	Dare	278	2,012	2,073	14,193	838	1,986	8,100	100	.....	25	160	.....
28	Davidson	111,230	133,017	63,372	1,395,298	107,816	111,584	1,126,404	11,415	333	14,221	30,311	151,772
29	Davie	42,878	49,576	33,037	626,542	27,932	45,821	403,674	3,045	.....	990	8,646	63,103
30	Duplin.....	83,957	310,577	12,110	649,750	33,610	87,098	809,962	641	1,145	43,589	7,058	181,168
31	Edgecombe	108,019	133,850	13,370	3,353,471	122,155	746,166	2,348,276	8,529	168	1,464	1,176	199,102
32	Forsyth	114,126	93,640	462	1,173,202	42,730	32,372	557,778	15,378	45	2,290	14,173	98,900
33	Franklin.....	82,926	111,874	43,317	944,916	47,129	110,701	883,898	3,033	.....	145	21,642	165,707
34	Gaston.....	62,591	103,455	31,770	1,294,000	54,463	800	817,672	.....	1,090	.....	25,782	103,891
35	Gates.....	53,382	99,438	646	451,750	23,335	18,837	341,079	2,433	132	3,020	4,769	103,730
36	Granville	149,968	116,483	108,036	2,067,031	84,760	184,326	1,021,975	1,278	290	275	7,479	199,633
37	Greene	55,450	87,153	2,704	1,534,503	48,977	377,198	842,785	525	.....	155	7,056	103,751
38	Guilford	156,567	105,679	69,959	2,093,277	105,433	110,772	1,056,207	25,073	432	19,856	36,301	175,984
39	Halifax	146,700	204,841	14,529	2,875,197	218,263	343,812	1,546,965	8,792	1,934	1,250	195	49,845
40	Harnett.....	29,114	163,499	13,321	509,679	41,958	42,103	425,288	322	300	44,732	10,704	83,336
41	Haywood	35,750	82,545	316	591,148	32,609	28,635	358,520	9,479	10	.....	25,598	83,534
42	Henderson	42,569	123,106	2,575	1,015,192	39,939	27,624	469,231	23,622	190	1,217	34,635	80,331
43	Hertford.....	53,499	110,063	1,341	730,355	24,922	118,156	962,322	14,037	.....	1,753	8,714	134,981
44	Hyde	24,655	25,028	1,547	861,775	13,457	43,924	227,614	1,727	.....	.....	905	30,951

TABLE IV.—STATE OF NORTH CAROLINA.

LIVE STOCK.								PRODUCED.							
								WHEAT.							
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
21, 993, 967	102, 763	50, 684	196, 731	45, 408	279, 023	463, 435	1, 075, 215	405, 238	2, 454, 641	352, 006	18, 454, 215	3, 220, 105	3, 186	20, 109	2, 059, 281	
286, 347	2, 039	478	2, 823	137	3, 438	7, 270	13, 138	.....	86, 284	2, 243	177, 772	66, 274	193	38	.....	1
167, 033	837	419	1, 620	320	1, 977	5, 061	8, 491	.....	20, 142	6, 698	137, 207	37, 865	.....	80	15	2
179, 217	1, 032	128	1, 904	386	2, 190	7, 134	5, 206	.....	7, 988	21, 002	43, 369	21, 496	.....	2, 442	.....	3
225, 263	876	895	2, 116	815	3, 051	3, 269	9, 230	7, 308	32, 620	369	149, 726	46, 851	.....	.....	.....	4
260, 234	1, 761	201	3, 308	604	3, 519	11, 505	8, 118	.....	16, 341	32, 311	120, 545	42, 350	.....	2, 282	.....	5
178, 311	706	339	2, 469	440	3, 898	2, 883	16, 730	214	1, 773	195	179, 994	3, 674	150	.....	59, 206	6
264, 096	1, 063	724	2, 454	579	4, 345	3, 453	14, 100	400	1, 541	35	300, 314	11, 522	.....	.....	60	7
190, 884	478	360	2, 380	621	4, 079	4, 398	11, 526	26	57	846	86, 986	3, 214	.....	.....	38, 187	8
161, 030	372	168	2, 777	892	3, 493	3, 555	10, 485	.....	12	65	56, 211	10	.....	.....	748, 418	9
459, 808	1, 966	907	4, 151	597	5, 836	12, 355	16, 135	164	66, 492	14, 704	324, 566	43, 799	18	1, 767	.....	10
175, 390	800	602	1, 719	230	2, 451	4, 728	10, 000	.....	26, 528	8, 408	217, 049	31, 010	2	36	835	11
322, 933	1, 797	1, 035	2, 469	62	3, 883	4, 667	13, 276	8, 566	79, 412	299	268, 560	47, 590	.....	4	.....	12
228, 798	868	526	2, 223	643	3, 518	5, 976	13, 210	.....	24, 455	6, 425	207, 731	35, 313	.....	487	690	13
123, 773	576	177	828	151	1, 345	1, 075	7, 300	.....	2, 823	.....	329, 660	10, 430	.....	.....	.....	14
72, 529	542	100	935	299	1, 671	1, 099	3, 765	150	1, 487	117	32, 260	165	.....	16	210	15
249, 262	1, 543	747	2, 126	166	1, 818	2, 765	9, 175	.....	80, 597	393	237, 257	93, 646	.....	.....	.....	16
152, 563	1, 252	597	1, 458	45	2, 090	4, 641	6, 768	20, 064	14, 682	1, 917	142, 876	41, 553	10	.....	.....	17
660, 297	2, 561	1, 470	5, 410	361	5, 995	15, 531	31, 333	33, 051	123, 712	583	304, 881	124, 632	98	4	100	18
160, 325	841	194	2, 042	906	2, 529	6, 693	8, 735	10	3, 618	8, 830	162, 529	18, 098	.....	8	.....	19
106, 089	451	291	637	110	1, 167	521	5, 829	9, 176	.....	10	137, 647	9, 730	.....	.....	33	20
131, 155	587	223	945	292	1, 811	3, 154	5, 376	.....	6, 061	6, 411	79, 985	14, 408	3	44	.....	21
254, 297	1, 301	1, 002	2, 577	228	3, 791	8, 026	10, 602	12	42, 654	1, 828	236, 252	67, 794	.....	15	.....	22
121, 507	368	219	1, 960	854	2, 696	5, 383	12, 759	79	18	1, 013	65, 972	209	.....	.....	216, 964	23
265, 883	897	440	2, 484	787	5, 023	4, 203	15, 431	1, 653	1, 657	1, 017	241, 034	5, 966	.....	207	55, 386	24
230, 620	743	558	2, 025	295	3, 940	4, 724	12, 695	198	1, 085	3, 075	142, 203	13, 491	20	.....	87	25
140, 070	711	108	1, 154	228	2, 285	2, 409	10, 012	600	745	.....	270, 699	1, 150	.....	.....	.....	26
3, 655	27	3	44	16	131	6	138	.....	.....	.....	2, 425	15	.....	.....	.....	27
373, 136	2, 859	798	3, 702	186	5, 152	13, 440	19, 461	33	152, 693	3, 139	287, 355	120, 459	172	13	.....	28
135, 922	896	296	1, 215	70	1, 474	3, 351	6, 779	.....	47, 866	3, 910	186, 821	59, 721	.....	.....	.....	29
302, 520	1, 176	466	3, 100	994	4, 626	5, 698	20, 767	1, 974	402	2, 607	291, 633	1, 470	10	.....	155, 599	30
501, 020	1, 164	1, 919	1, 403	877	2, 462	1, 656	14, 214	.....	6, 102	223	488, 800	48, 573	.....	.....	10, 400	31
200, 524	1, 546	405	2, 166	99	2, 684	6, 606	11, 287	160	66, 518	4, 471	173, 146	76, 569	.....	7	.....	32
298, 383	1, 442	604	2, 593	1, 018	3, 206	3, 621	14, 530	3	23, 238	229	241, 435	31, 659	.....	.....	467	33
324, 946	1, 218	1, 166	2, 709	28	4, 678	7, 362	12, 858	.....	64, 468	3, 620	338, 023	79, 717	45	15	.....	34
137, 820	774	158	1, 353	314	2, 207	1, 665	11, 411	.....	9, 412	121	158, 070	6, 915	.....	.....	.....	35
446, 556	2, 722	723	4, 073	752	4, 076	8, 081	18, 986	.....	110, 209	22	336, 113	115, 593	.....	.....	.....	36
205, 963	779	642	982	512	1, 713	1, 345	9, 657	5, 634	5, 098	1, 184	223, 988	5, 517	.....	.....	2, 505	37
473, 221	2, 790	905	4, 791	615	6, 247	13, 302	19, 908	.....	132, 783	4, 864	308, 347	169, 847	188	.....	50	38
489, 377	1, 456	1, 473	2, 347	1, 499	3, 801	2, 156	16, 464	4, 758	819	.....	353, 808	25, 367	.....	.....	.....	39
162, 288	588	352	1, 791	482	3, 306	3, 793	10, 194	5, 371	3, 200	2, 481	125, 410	8, 717	.....	.....	.....	40
273, 096	1, 357	366	2, 539	325	3, 781	7, 844	11, 234	.....	40, 734	9, 004	206, 998	26, 879	.....	4, 093	.....	41
239, 719	895	360	2, 249	858	3, 489	6, 235	9, 817	329	4, 019	22, 298	212, 914	21, 101	30	672	197	42
222, 196	915	357	1, 174	467	2, 241	2, 259	11, 398	.....	5, 430	.....	189, 079	13, 857	.....	.....	.....	43
66, 940	373	99	681	332	1, 152	978	3, 706	.....	21, 319	.....	163, 216	11, 633	.....	.....	171, 548	44

TABLE IV.—STATE OF NORTH CAROLINA—Continued.

	COUNTIES.	PRODUCED.										
						POTATOES.			DAIRY PRODUCTS.			
		Tobacco.	Cotton.	Wool.	Peas and beans.	Irish.	Sweet.	Wine.	Butter.	Cheese.	Milk sold.	Hay.
	Total	*Pounds.* 11,150,087	*Bales.* 144,935	*Pounds.* 799,667	*Bushels.* 532,749	*Bushels.* 738,803	*Bushels.* 3,071,840	*Gallons.* 62,348	*Pounds.* 4,297,834	*Pounds.* 75,1[illegible]5	*Gallons.* 17,145	*Tons.* 83,540
1	Alamance	155,570	3	9,711	456	13,441	14,451	48	84,308	310	.....	1,977
2	Alexander	19,499	1	11,693	383	11,099	12,581	37	60,957	407	.....	202
3	Alleghany	802	.....	14,191	856	8,779	78	61	65,726	2,023	.....	3,078
4	Anson	579	4,311	6,538	5,513	3,584	25,569	211	74,829	.....	50	1,247
5	Ashe	381	.....	23,211	505	13,732	.....	.....	72,130	3,225	.....	1,643
6	Beaufort	3,245	1,987	2,501	6,302	3,893	103,626	1,143	7,617	.....	25	379
7	Bertie	790	5,055	6,284	17,484	9,759	54,599	205	10,654	.....	.....	1,934
8	Bladen	789	146	6,151	6,700	882	68,121	2,342	2,814	25	.....	59
9	Brunswick	528	119	3,775	6,482	1,890	129,168	446	9,815	.....	42	.....
10	Buncombe	30,689	1	24,347	2,504	19,416	4,728	196	137,701	45,542	575	2,502
11	Burke	25,204	8	6,569	2,048	10,093	12,342	67	68,076	1,229	.....	418
12	Cabarrus	.....	2,703	11,669	90	6,948	7,849	.....	64,291	.....	.....	2,248
13	Caldwell	27,000	.....	10,462	1,141	19,194	18,057	117	55,550	700	.....	540
14	Camden	50	58	2,845	4,545	7,186	24,655	.....	9,646	.....	.....	7
15	Carteret	.....	774	50	2,480	60	58,715	36	10	.....	.....	21
16	Caswell	2,262,053	1	4,800	473	8,615	12,546	761	63,000	.....	70	33
17	Catawba	25	22	10,483	20	4,540	5,177	.....	29,679	100	.....	3
18	Chatham	52,210	1,593	12,803	6,438	21,400	43,677	338	259,346	2,880	52	1,402
19	Cherokee	19,392	70	12,578	132	10,702	8,598	.....	58,867	70	6	550
20	Chowan	189	1,331	779	5,496	4,740	41,130	3,326	5,932	.....	.....	.....
21	Clay	13,113	.....	5,811	247	4,618	5,597	32	42,052	215	.....	221
22	Cleaveland	415	520	15,842	104	4,431	37,882	34	106,269	.....	20	248
23	Columbus	2,430	119	7,993	4,149	1,791	79,307	12,910	4,719	115	40	3
24	Craven	4,765	3,809	4,780	15,113	5,254	112,217	210	7,251	.....	870	620
25	Cumberland	50	484	7,589	8,952	1,146	57,361	8,234	6,128	.....	500	852
26	Currituck	.....	64	4,308	774	14,380	69,708	100	5,343	.....	.....	.....
27	Dare	.....	.....	.....	20	230	3,185	320	.....	.....	.....	.....
28	Davidson	38,937	100	29,262	176	19,326	16,300	655	96,149	.....	60	6,904
29	Davie	247,555	3	5,427	32	1,323	1,183	59	10,529	6	.....	791
30	Duplin	275	1,785	9,522	12,304	4,379	135,581	2,451	4,687	150	.....	972
31	Edgecombe	65	18,361	2,107	11,387	7,410	58,055	1,381	11,369	.....	500	3,059
32	Forsyth	238,262	.....	9,749	97	13,083	11,603	175	59,999	110	2	2,997
33	Franklin	36,243	3,356	5,022	4,264	8,992	30,135	25	65,442	150	58	2,522
34	Gaston	3,640	762	14,763	655	9,288	16,415	.....	89,692	.....	5	271
35	Gates	.....	151	1,441	4,268	6,500	54,186	555	3,510	.....	.....	.....
36	Granville	2,134,228	277	13,527	2,020	16,484	34,298	233	129,595	.....	171	271
37	Greene	393	6,268	2,547	23,521	5,924	44,531	568	8,227	.....	.....	1,596
38	Guilford	177,782	21	31,461	558	22,521	23,468	863	149,499	705	455	5,761
39	Halifax	200	11,716	3,914	3,357	8,491	23,169	2,150	21,071	50	247	2,321
40	Harnett	6,225	334	7,586	8,841	2,584	64,290	813	20,329	128	.....	157
41	Haywood	18,692	.....	15,299	1,550	11,126	699	18	76,463	135	52	551
42	Henderson	22,886	1	14,434	1,962	14,960	7,377	128	82,916	1,572	.....	417
43	Hertford	.....	2,686	4,661	11,251	12,392	49,807	635	9,896	.....	.....	711
44	Hyde	100	235	2,227	2,132	1,107	8,923	10	16,845	.....	.....	.....



HAY

Compiled from 9th Census.

For explanation of the Scale adopted for this Map see Page 367.

Scale of Map

Duval & Hunter, Lith. Phila.

Drawn by A. de Witzleben.

TABLE IV.—STATE OF NORTH CAROLINA—Continued.

PRODUCED.														
SEED.		Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.						Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
651	1,002	238	.....	59,552	6,756	95	35	21,257	33,888	621,855	418	109,054	1,404,040	
.....	.....	.....	.....	281	143	.....	.....	.....	.....	12,387	.....	195	4,040	1
.....	.....	.....	.....	2,162	294	.....	.....	.....	.....	9,987	.....	1,822	26,072	2
129	23	7	.....	2,189	168	.....	.....	.....	.....	3,532	.....	305	9,257	3
.....	1	51	.....	.....	.....	.....	.....	.....	.....	3,323	.....	276	5,637	4
225	37	.....	.....	6,068	373	.....	.....	9,821	.....	9,119	35	463	3,965	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	329	.....	2,220	23,371	6
.....	.....	.....	.....	150	5	.....	.....	.....	.....	2,828	.....	2,297	16,629	7
10	.....	.....	.....	.....	.....	.....	.....	.....	.....	42	.....	2,795	27,381	8
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	974	11,035	9
6	426	4	.....	2,651	32	.....	.....	.....	.....	35,258	.....	1,172	23,413	10
10	15	5	.....	702	80	.....	.....	.....	.....	9,188	.....	2,126	31,938	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8,849	.....	219	3,389	12
.....	39	.....	.....	4,377	313	.....	5	.....	.....	14,975	.....	2,295	28,026	13
.....	.....	.....	.....	450	97	.....	.....	.....	.....	965	.....	395	6,129	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20	100	15
.....	.....	.....	.....	10	.....	.....	.....	.....	.....	.....	.....	15	19,805	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7,082	.....	102	4,323	17
3	11	3	.....	2,267	165	.....	.....	.....	.....	22,810	.....	1,790	21,175	18
.....	31	.....	.....	564	3	.....	.....	.....	.....	13,270	.....	182	11,996	19
.....	.....	.....	.....	985	26	.....	.....	.....	1,422	.....	.....	581	5,301	20
11	19	.....	.....	436	120	80	.....	.....	.....	6,528	.....	494	8,091	21
.....	.....	5	.....	.....	.....	.....	.....	.....	.....	21,304	.....	671	7,551	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	73	.....	2,124	24,006	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5,559	36,371	24
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50	.....	143	1,495	25
.....	.....	.....	.....	70	.....	.....	.....	.....	.....	1,619	.....	44	1,280	26
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10	50	27
.....	7	69	.....	1,078	146	.....	30	15	.....	21,382	.....	1,818	24,363	28
.....	.....	.....	.....	360	26	.....	.....	.....	.....	5,684	.....	685	6,474	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	368	.....	2,222	38,309	30
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	45	.....	578	7,305	31
36	16	15	.....	2,479	340	.....	.....	.....	.....	17,057	.....	1,688	21,449	32
5	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,580	.....	542	6,812	33
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	26,722	.....	228	5,685	34
.....	.....	.....	.....	.....	15	.....	.....	.....	.....	116	.....	70	765	35
.....	25	.....	.....	.....	.....	.....	.....	.....	.....	7,207	.....	696	7,364	36
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	96	.....	765	9,310	37
6	.....	2	.....	913	135	.....	.....	.....	.....	26,429	.....	1,212	33,348	38
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30	.....	15	995	39
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	140	.....	230	5,829	40
7	98	.....	.....	745	18	.....	.....	.....	.....	17,389	.....	1,155	17,275	41
1	39	42	.....	705	28	.....	.....	.....	.....	18,319	.....	1,121	14,522	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5,936	.....	453	5,222	43
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	275	.....	330	1,400	44

TABLE IV.—STATE OF NORTH CAROLINA—Continued.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
		Number.	*Number.*	*Number.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
45	Iredell	74,246	116,077	73,685	1,434,977	73,580	63,632	745,445	7,949	.....	444	11,450	115,487
46	Jackson	24,882	208,243	38	415,733	21,471	5,511	308,737	8,653	411	.....	27,253	60,116
47	Johnston	76,829	261,614	57,247	871,903	29,067	134,303	613,921	1,042	15	4,846	15,500	191,908
48	Jones	30,021	82,360	.....	330,495	9,463	38,751	190,435	.....	.....	1,359	1,392	5,766
49	Lenoir	71,896	95,926	9,375	731,917	39,674	144,485	968,716	174	.....	100	6,436	60,452
50	Lincoln	57,376	70,400	19,413	828,644	34,850	32,349	451,857	.....	.....	.....	9,873	64,068
51	Macon	34,795	289,573	12,870	510,612	38,855	14,269	353,442	3,730	741	1,463	33,036	65,985
52	Madison	32,804	121,368	.....	527,216	23,064	17,383	274,064	7,866	.....	577	23,049	55,167
53	Martin	48,830	168,603	13,138	1,061,956	26,120	131,023	518,026	3,235	75	10,785	4,687	345
54	McDowell	31,496	27,620	.....	581,325	17,135	8,650	295,709	620	225	125	1,545	39,373
55	Mecklenburg	103,602	105,253	60,603	2,645,482	123,763	330,851	1,352,673	4,486	520	10,480	4,862	115,087
56	Mitchell	18,385	74,329	.....	258,205	6,411	2,790	177,089	10,041	.....	.....	10,626	31,566
57	Montgomery	46,296	146,245	46,473	411,125	32,690	25,247	399,202	402	10	412	22,513	58,943
58	Moore	58,971	265,704	37,234	380,188	59,347	52,603	717,766	267	80	10,609	22,449	112,951
59	Nash	52,534	146,560	10,590	608,289	28,095	50,909	534,590	6,855	25	1,312	2,065	60,325
60	New Hanover	46,493	274,059	29,923	651,180	37,247	179,092	634,083	410	12,355	113,776	7,801	103,239
61	Northampton	104,607	132,115	38,607	1,746,833	75,360	265,464	1,123,120	4,049	.....	1,425	18,617	145,069
62	Onslow	37,618	157,705	1,433	349,640	23,806	70,698	372,019	198	40	16,734	6,188	73,713
63	Orange	73,745	94,104	80,052	977,308	71,707	44,253	737,196	3,096	360	4,729	24,082	108,768
64	Pasquotank	44,616	37,663	2,371	1,274,945	31,945	83,239	683,372	105	483	3,390	4,702	40,098
65	Perquimans	47,806	65,652	9,632	796,648	26,922	135,930	534,499	1,292	325	240	2,116	80,058
66	Person	49,763	74,752	96,180	442,203	45,893	89,217	528,069	507	400	.....	19,574	86,948
67	Pitt	97,342	190,274	9,822	1,896,965	74,866	411,456	1,437,592	2,821	.....	.....	2,511	171,905
68	Polk	16,259	68,429	597	347,606	10,503	14,026	200,317	678	.....	215	7,499	38,860
69	Randolph	120,272	289,540	22,228	1,518,108	114,073	35,094	832,027	3,027	42	4,145	41,521	130,537
70	Richmond	51,316	249,804	28,311	670,193	27,405	94,140	669,567	424	.....	2,375	322	43,761
71	Robeson	77,741	313,699	51,266	552,220	48,313	124,345	803,704	9,313	91	102,151	29,170	126,416
72	Rockingham	76,534	130,565	79,248	1,401,765	56,325	91,608	748,671	7,118	743	3,901	14,083	96,054
73	Rowan	93,440	92,263	71,207	1,408,361	86,713	102,945	822,346	2,931	142	5,129	7,633	125,570
74	Rutherford	52,210	134,251	22,052	760,471	40,189	12,399	580,582	5,465	.....	40	30,096	84,784
75	Sampson	83,662	323,429	13,940	513,191	53,305	101,139	913,855	4,609	.....	127,879	29,556	202,024
76	Stanley	41,598	114,000	16,554	352,586	37,794	24,912	308,067	163	50	43	22,254	668
77	Stokes	41,420	124,593	28,661	613,079	29,520	42,066	470,116	6,907	.....	6,028	7,703	73,821
78	Surry	52,899	154,359	6,198	830,837	34,099	45,567	446,128	16,045	.....	1,758	18,840	82,900
79	Transylvania	15,096	87,605	83	340,007	8,034	2,393	156,478	1,489	926	300	81	36,995
80	Tyrrell	17,514	42,144	15,343	215,896	14,705	22,973	188,260	330	270	4,567	2,568	33,329
81	Union	71,982	191,847	62,255	378,056	56,899	51,492	716,987	521	1,103	1,035	27,562	110,398
82	Wake	119,021	183,247	94,781	1,816,048	159,746	390,497	1,714,152	4,724	666	23,375	279,764	256,755
83	Warren	110,173	139,070	41,933	1,602,848	54,972	151,743	1,573,218	1,100	470	7,897	8,862	112,871
84	Washington	21,215	51,450	2,450	393,207	17,821	51,789	296,822	676	.....	.....	.....	535
85	Watauga	28,240	117,251	263	239,638	15,487	7,575	239,278	3,080	467	313	18,825	40,495
86	Wayne	94,390	170,157	5,437	1,680,473	61,370	164,680	1,433,330	300	7,297	17,659	17,966	167,778
87	Wilkes	82,102	209,009	16,600	986,086	39,552	30,927	448,754	14,492	1,150	157	18,372	82,864
88	Wilson	55,412	98,972	8,784	1,159,690	56,301	226,393	828,264	1,765	61	11,093	7,288	118,236
89	Yadkin	50,988	94,910	44,781	670,688	29,108	37,986	570,089	12,824	50	5,400	17,207	79,954
90	Yancy	23,826	79,942	40	218,651	8,268	2,652	113,726	6,001	.....	445	7,165	38,330

TABLE IV.—STATE OF NORTH CAROLINA—Continued.

LIVE STOCK.								PRODUCED.							
								WHEAT.							
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
333, 925	1, 920	980	2, 738	166	4, 442	9, 723	15, 731	.....	67, 687	2, 680	315, 972	108, 657	18	79	100	45
188, 347	1, 022	170	2, 136	590	2, 832	5, 028	8, 152	.....	13, 560	9, 187	156, 050	10, 668	.....	244	.....	46
365, 894	1, 366	788	3, 253	1, 689	4, 239	5, 653	20, 530	2, 472	1, 322	764	246, 338	14, 402	.....	.....	.....	47
75, 814	251	256	683	230	1, 264	1, 610	4, 717	2, 142	.....	767	96, 385	2, 111	.....	.....	5, 790	48
200, 955	722	684	1, 300	502	1, 920	1, 795	11, 441	6, 959	3, 373	1, 633	195, 725	3, 983	.....	.....	27, 690	49
179, 367	1, 022	681	1, 739	50	2, 133	4, 971	7, 567	42, 155	.....	1, 434	190, 286	52, 396	.....	2	.....	50
270, 548	1, 307	413	2, 379	679	3, 830	7, 848	10, 620	136	21, 229	6, 825	163, 199	19, 970	23	351	.....	51
175, 426	739	319	1, 912	447	2, 776	6, 670	10, 567	.....	29, 749	3, 412	167, 971	19, 108	.....	907	.....	52
173, 503	696	566	1, 232	435	2, 303	2, 253	11, 630	250	1, 925	50	206, 384	3, 264	.....	.....	125	53
124, 483	618	500	1, 348	163	1, 929	3, 054	6, 562	16	11, 939	8, 411	176, 364	11, 580	.....	.....	.....	54
580, 286	2, 117	1, 822	3, 353	143	4, 533	5, 403	16, 362	4, 230	65, 596	3, 129	454, 864	75, 990	90	.....	.....	55
135, 803	665	99	1, 416	244	1, 963	5, 142	6, 889	.....	12, 530	6, 065	72, 860	21, 311	.....	420	.....	56
186, 142	1, 144	321	2, 278	331	3, 164	8, 320	9, 893	50, 478	.....	148	118, 589	39, 177	.....	.....	.....	57
272, 729	1, 435	644	3, 616	528	4, 981	10, 072	15, 125	.....	56, 328	4, 603	170, 450	45, 545	.....	.....	.....	58
181, 109	845	444	1, 443	911	2, 073	2, 619	10, 697	2, 403	5, 643	83	152, 506	14, 356	.....	.....	.....	59
230, 450	633	410	2, 456	605	4, 083	3, 736	14, 712	.....	.....	20	133, 176	540	.....	.....	398, 925	60
341, 766	1, 317	896	1, 622	913	2, 917	2, 955	13, 854	108	13, 572	.....	320, 924	36, 860	855	.....	.....	61
142, 230	469	323	1, 700	431	2, 525	1, 849	8, 786	.....	.....	52	117, 420	125	.....	.....	10, 590	62
287, 631	2, 006	622	3, 216	294	3, 110	7, 171	14, 618	2, 774	86, 249	252	193, 161	92, 061	.....	6	.....	63
179, 106	738	329	1, 016	417	1, 677	702	7, 868	300	21, 786	2	434, 985	11, 504	51	.....	.....	64
144, 663	733	374	1, 101	298	1, 608	847	7, 367	.....	34, 232	141	310, 135	27, 519	.....	.....	2	65
252, 992	1, 383	512	2, 292	313	2, 146	4, 889	8, 935	.....	53, 824	15	138, 085	78, 181	.....	.....	.....	66
408, 807	1, 668	1, 074	2, 598	900	3, 812	2, 260	20, 298	859	10, 538	343	498, 662	7, 635	.....	.....	4, 513	67
97, 085	358	261	874	336	1, 199	1, 851	4, 975	116	3, 692	3, 696	117, 060	5, 937	5	.....	.....	68
448, 810	2, 844	772	4, 787	839	6, 290	17, 101	23, 387	22	137, 405	1, 015	264, 924	95, 681	199	.....	.....	69
222, 054	871	768	2, 346	381	2, 914	2, 247	19, 088	6, 640	12, 964	1, 819	131, 855	21, 350	.....	.....	.....	70
314, 629	1, 152	741	2, 915	928	5, 541	8, 396	18, 751	1, 304	968	5, 838	138, 545	9, 603	8	.....	69, 486	71
280, 587	1, 237	817	2, 722	340	2, 742	4, 739	12, 474	59	53, 236	4, 211	218, 469	103, 528	.....	.....	.....	72
352, 313	2, 654	899	3, 529	62	4, 232	7, 669	18, 023	44, 955	81, 798	1, 536	289, 400	119, 132	81	150	.....	73
228, 458	1, 142	747	1, 966	475	2, 909	6, 496	9, 738	1, 953	22, 452	5, 459	272, 485	39, 678	30	21	130	74
393, 747	1, 441	605	3, 378	1, 149	5, 267	6, 732	22, 524	1, 617	1, 022	2, 369	281, 381	8, 775	96	.....	19, 837	75
175, 992	1, 333	332	1, 725	192	2, 471	5, 705	9, 349	63, 575	.....	578	118, 788	42, 037	.....	3	.....	76
190, 541	916	504	1, 862	432	2, 634	5, 482	12, 132	2	33, 448	11, 948	171, 214	36, 353	.....	.....	.....	77
215, 008	1, 129	364	2, 178	820	3, 169	6, 414	11, 634	.....	26, 701	18, 029	190, 171	39, 321	.....	191	.....	78
94, 968	504	196	1, 197	399	2, 313	4, 721	6, 490	.....	372	12, 476	95, 633	190	30	981	.....	79
65, 143	306	149	752	187	1, 539	1, 539	4, 664	737	.....	.....	105, 308	2, 418	.....	.....	17, 894	80
455, 206	1, 624	981	3, 501	860	3, 875	8, 973	12, 163	39, 499	40, 435	256	203, 032	72, 308	50	.....	.....	81
557, 305	2, 108	1, 596	3, 895	1, 186	4, 463	6, 758	23, 468	28, 373	32, 223	841	379, 363	80, 804	601	7	6, 933	82
367, 719	1, 426	658	2, 677	1, 100	4, 064	3, 409	15, 734	75	47, 409	143	256, 803	49, 509	.....	.....	24	83
113, 199	483	211	941	214	1, 670	1, 606	6, 213	.....	2, 413	191	152, 038	4, 104	.....	.....	13, 256	84
148, 283	812	123	1, 957	585	2, 546	7, 039	6, 107	143	6, 020	17, 317	75, 944	18, 724	23	3, 187	.....	85
339, 233	1, 162	916	2, 091	722	3, 088	4, 102	16, 790	883	8, 530	2, 698	297, 546	12, 216	.....	.....	22, 996	86
272, 114	1, 529	465	3, 318	1, 132	4, 711	8, 352	16, 027	55	24, 079	21, 774	202, 590	43, 691	71	391	.....	87
259, 411	841	683	1, 141	677	1, 884	2, 176	9, 403	.....	8, 690	482	212, 770	10, 588	16	.....	33	88
228, 879	1, 435	479	2, 283	331	2, 664	5, 941	12, 682	15	42, 094	6, 467	223, 856	63, 159	.....	171	.....	89
116, 311	760	190	1, 963	290	2, 412	5, 518	8, 244	.....	20, 514	5, 880	113, 683	28, 267	.....	768	.....	90

TABLE IV.—STATE OF NORTH CAROLINA—Continued.

	COUNTIES.	PRODUCED.										
						POTATOES.			DAIRY PRODUCTS.			
		Tobacco.	Cotton.	Wool.	Peas and beans.	Irish.	Sweet.	Wine.	Butter.	Cheese.	Milk sold.	Hay.
		Pounds.	*Bales.*	*Pounds.*	*Bushels.*	*Bushels.*	*Bushels.*	*Gallons.*	*Pounds.*	*Pounds.*	*Gallons.*	*Tons.*
45	Iredell	67,071	408	13,233	262	9,552	11,357	141	86,058	110	10	1,427
46	Jackson	11,697	.....	10,634	620	13,235	7,116	142	64,032	23	15	283
47	Johnston	.....	4,108	5,344	11,404	1,761	132,277	57	19,628	175	80	1,027
48	Jones	6,030	1,196	3,203	4,097	1,709	14,139	.....	246	.....	.....	.....
49	Lenoir	543	4,804	2,746	20,471	6,343	45,056	371	10,933	.....	21	6
50	Lincoln	3,157	242	6,184	60	7,914	12,572	40	44,671	.....	53	1,031
51	Macon	26,739	.....	14,964	1,095	10,837	10,225	41	64,601	409	.....	1,097
52	Madison	15,921	.....	12,007	1,459	7,596	1,322	.....	65,675	226	.....	360
53	Martin	.....	3,677	2,420	7,011	3,820	47,799	2,208	1,840	400	10	15
54	McDowell	300	.....	8,866	180	5,394	4,135	.....	18,254	1,620	.....	9
55	Mecklenburg	5,171	6,067	8,014	4,094	12,159	18,771	263	125,939	70	61	972
56	Mitchell	5,636	.....	8,725	1,985	8,483	527	.....	35,760	355	.....	456
57	Montgomery	13,992	632	23,782	2,407	8,863	22,155	41	76,034	.....	.....	73
58	Moore	21,751	930	14,209	5,333	9,277	52,906	65	68,072	125	.....	4
59	Nash	1,758	3,697	1,869	3,433	2,102	24,907	455	1,173	12	.....	9
60	New Hanover	.....	70	11,629	88,892	4,192	94,713	4,692	7,460	.....	3,065	261
61	Northampton	8,309	7,320	3,348	7,564	11,861	45,435	.....	21,039	50	.....	.....
62	Onslow	.....	881	3,731	31,385	2,632	62,186	1,475	6,125	.....	.....	1,031
63	Orange	530,442	383	11,106	1,949	18,157	18,559	141	179,995	40	82	1,397
64	Pasquotank	.....	110	1,077	2,839	7,311	23,937	239	21,454	.....	1,109	16
65	Perquimans	682	593	1,891	4,652	3,908	32,851	222	6,887	.....	.....	1,340
66	Person	1,227,150	.....	6,781	111	9,150	10,023	.....	69,155	.....	.....	.....
67	Pitt	190	8,814	2,013	14,456	5,823	71,735	1,720	6,782	.....	.....	2,859
68	Polk	1,881	14	2,551	969	1,963	5,279	2	18,290	100	.....	4
69	Randolph	24,399	.....	26,050	222	18,880	23,125	94	121,618	1,252	500	4,346
70	Richmond	140	5,130	2,032	11,970	785	43,364	349	19,783	.....	.....	.....
71	Robeson	653	2,109	14,081	21,261	5,495	84,784	1,358	21,934	200	.....	.....
72	Rockingham	1,441,971	.....	7,101	337	16,159	16,057	123	92,523	.....	.....	1,235
73	Rowan	54,810	520	9,699	149	10,263	8,718	48	70,104	21	.....	4,142
74	Rutherford	13,119	122	9,509	1,351	7,087	26,474	59	77,609	140	.....	41
75	Sampson	7,523	1,231	11,437	21,950	1,662	141,373	73	35,554	.....	.....	2
76	Stanley	12,459	201	8,494	2,030	5,294	10,435	73	3,020	.....	.....	1,045
77	Stokes	844,145	.....	6,381	240	11,246	9,953	33	46,325	.....	8	177
78	Surry	254,286	.....	12,690	929	14,707	15,368	205	81,238	196	35	531
79	Transylvania	6,301	.....	18,884	62	8,142	3,101	141	24,129	.....	.....	37
80	Tyrrell	.....	507	2,355	1,731	4,097	22,544	1,495	2,324	345	.....	.....
81	Union	8,262	1,196	12,444	3,176	8,167	16,915	96	75,096	.....	455	176
82	Wake	93,874	7,015	11,371	12,204	10,365	99,976	577	136,857	6	7,159	113
83	Warren	751,045	1,818	6,774	2,463	9,409	23,941	274	51,403	680	178	1,750
84	Washington	75	1,087	1,738	4,011	5,207	28,309	2,342	.....	.....	.....	518
85	Watauga	3,617	.....	13,850	684	11,381	940	2	50,598	7,179	.....	1,538
86	Wayne	1,905	5,617	8,348	30,558	5,016	75,220	462	19,960	.....	250	1,367
87	Wilkes	32,236	4	12,040	584	16,460	12,726	223	77,397	625	.....	175
88	Wilson	1,898	5,225	3,241	12,288	4,280	36,353	177	9,457	30	263	1,854
89	Yadkin	98,493	42	11,123	23	12,172	10,139	.....	63,389	948	.....	884
90	Yancy	5,211	.....	8,980	7	791	164	.....	27,271	10	.....	511

TABLE IV.—STATE OF NORTH CAROLINA—Continued.

PRODUCED.														
SEED.							SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
10	.....	18	.....	331	75	.....	.....	.....	.....	15,797	.....	3,773	40,273	45
.....	38	.....	.....	448	18	.....	.....	.....	.....	11,337	.....	479	11,571	46
3	.....	4	.....	.....	.....	.....	.....	.....	.....	171	.....	241	7,498	47
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,075	10,711	48
.....	.....	.....	.....	30	3	.....	.....	.....	.....	421	.....	1,052	11,712	49
12	.....	3	.....	71	2	.....	.....	.....	.....	24,731	.....	403	8,428	50
4	38	.....	.....	789	29	.....	.....	.....	.....	12,043	.....	791	13,871	51
6	25	.....	.....	3,002	54	.....	.....	.....	13,833	.....	.....	1,108	20,209	52
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,923	19,001	53
2	25	.....	.....	.....	.....	.....	.....	.....	.....	1,345	.....	307	1,340	54
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17,540	.....	1,033	7,668	55
50	7	.....	.....	2,771	207	.....	.....	2,235	.....	7,684	.....	405	6,004	56
3	3	5	.....	8	.....	.....	.....	.....	13,765	.....	.....	1,171	13,186	57
.....	.....	.....	.....	.....	.....	.....	.....	.....	1,167	9,978	.....	757	6,115	58
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	175	.....	144	2,154	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,014	29,950	60
.....	.....	.....	.....	.....	.....	.....	.....	.....	3,701	.....	.....	1,805	4,000	61
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,164	40,733	62
47	.....	.....	.....	294	35	.....	.....	.....	.....	4,722	.....	760	10,083	63
.....	.....	.....	.....	500	1,411	.....	.....	.....	.....	8,931	.....	225	4,428	64
1	3	5	.....	130	5	.....	.....	.....	.....	7,152	.....	930	5,323	65
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,047	.....	883	14,090	66
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	91	.....	3,180	30,454	67
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6,803	.....	851	11,735	68
3	.....	.....	.....	2,477	158	.....	.....	.....	.....	21,307	.....	3,125	38,674	69
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	292	.....	18	690	70
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10	.....	2,303	25,199	71
.....	.....	.....	.....	146	14	.....	.....	.....	.....	3,827	.....	2,230	29,457	72
10	.....	.....	.....	110	.....	.....	.....	60	.....	9,658	.....	958	10,006	73
.....	.....	.....	.....	235	50	.....	.....	.....	.....	17,015	.....	1,490	25,015	74
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	615	.....	1,624	22,664	75
.....	.....	.....	.....	10	.....	15	.....	.....	.....	11,515	.....	192	20,164	76
.....	.....	.....	.....	1,018	256	.....	.....	.....	.....	7,421	.....	2,980	37,050	77
16	33	.....	.....	5,183	586	.....	.....	.....	.....	9,681	.....	4,879	68,658	78
.....	6	.....	.....	.....	.....	.....	.....	.....	.....	13,827	.....	399	3,087	79
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16	.....	3,753	29,089	80
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	17,970	.....	495	6,328	81
.....	1	.....	.....	153	2	.....	.....	.....	.....	5,366	.....	1,015	20,516	82
.....	.....	.....	.....	.....	11	.....	.....	.....	.....	2,701	.....	820	9,373	83
16	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28	9,297	84
17	20	.....	.....	3,153	197	.....	.....	9,126	.....	7,807	383	668	6,849	85
.....	1	.....	.....	.....	.....	.....	.....	.....	.....	385	.....	645	15,090	86
.....	15	.....	.....	5,321	589	.....	.....	.....	.....	10,437	.....	4,524	65,487	87
.....	.....	.....	.....	15	.....	.....	.....	.....	.....	235	.....	618	7,630	88
.....	.....	.....	.....	3,620	526	.....	.....	.....	.....	8,698	.....	3,589	46,096	89
.....	.....	.....	.....	95	1	.....	.....	.....	.....	10,871	.....	130	8,831	90

TABLE IV.—STATE OF OHIO.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
		Number.	*Number.*	*Number.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
	Total	14, 469, 133	6, 883, 575	359, 712	1, 051, 465, 226	25, 692, 787	16, 480, 778	198, 256, 907	5, 813, 679	1, 289, 272	2, 719, 140	1, 371, 409	40, 198, 375
1	Adams	152, 591	133, 707	3, 193	5, 715, 694	167, 403	101, 797	1, 528, 105	100, 828	286	21, 258	36, 620	308, 186
2	Allen	119, 287	102, 109	1, 829	8, 117, 216	259, 029	104, 371	1, 565, 908	46, 440	496	45, 726	11, 496	300, 494
3	Ashland	189, 500	64, 419	2, 167	14, 121, 141	428, 333	131, 136	3, 968, 925	48, 162	5, 210	65, 133	4, 905	550, 323
4	Ashtabula	271, 276	91, 203	1, 432	15, 378, 315	452, 701	190, 041	2, 757, 959	23, 042	3, 987	77, 241	3, 645	365, 895
5	Athens	153, 673	112, 406	663	7, 414, 708	231, 029	117, 571	1, 607, 698	91, 499	150	22, 426	15, 504	387, 997
6	Auglaize	94, 764	88, 568	4, 973	6, 429, 025	203, 964	49, 368	3, 068, 288	29, 287	779	41, 481	6, 942	245, 589
7	Belmont	221, 457	87, 254	1, 919	16, 572, 733	318, 617	228, 039	2, 950, 783	129, 582	59, 279	16, 536	6, 564	599, 642
8	Brown	199, 862	83, 171	1, 799	9, 376, 576	249, 289	159, 425	2, 196, 181	51, 855	4, 190	17, 196	13, 481	518, 081
9	Butler	191, 028	51, 234	1, 232	21, 452, 774	391, 908	368, 363	3, 807, 719	53, 989	30, 331	74, 460	265	814, 352
10	Carroll	183, 075	70, 937	825	11, 939, 575	258, 742	105, 561	1, 685, 624	48, 065	60	4, 273	4, 475	288, 561
11	Champaign	159, 300	70, 033	11, 973	14, 501, 483	321, 798	308, 971	3, 100, 264	49, 297	4, 890	47, 711	1, 489	726, 643
12	Clark	168, 680	52, 168	1, 194	15, 492, 266	328, 419	330, 008	2, 798, 833	46, 068	14, 894	43, 117	2, 675	613, 268
13	Clermont	187, 046	60, 060	911	14, 229, 016	389, 143	185, 702	2, 503, 790	192, 343	33, 122	22, 680	11, 769	472, 142
14	Clinton	160, 132	62, 477	1, 287	11, 144, 679	189, 550	178, 390	2, 498, 142	31, 920	1, 900	7, 574	5, 571	949, 607
15	Columbiana	221, 714	79, 323	2, 836	17, 419, 789	341, 487	143, 558	2, 623, 912	60, 303	5, 643	8, 663	503	413, 418
16	Coshocton	221, 228	106, 616	6, 135	12, 051, 120	262, 215	188, 863	2, 131, 943	51, 660	45	361	3, 991	459, 315
17	Crawford	156, 417	65, 271	2, 762	11, 634, 697	371, 649	206, 403	2, 227, 371	72, 115	6, 876	44, 606	4, 878	501, 365
18	Cuyahoga	197, 730	41, 416	693	20, 270, 197	397, 995	257, 206	2, 398, 792	88, 902	163, 997	46, 919	4, 960	244, 448
19	Darke	195, 236	132, 530	5, 100	14, 438, 481	423, 994	212, 650	3, 015, 830	64, 0 3	382	61, 386	9, 321	500, 889
20	Defiance	83, 153	89, 997	519	5, 588, 757	158, 668	48, 720	1, 136, 810	36, 247	170	30, 464	1, 195	161, 652
21	Delaware	189, 496	79, 926	1, 192	14, 293, 605	287, 033	142, 443	2, 056, 380	42, 078	10, 119	54, 817	9, 753	487, 031
22	Erie	117, 276	18, 374	2, 077	11, 190, 256	184, 882	141, 751	1, 820, 362	213, 631	17, 199	3, 764	601	88, 513
23	Fairfield	212, 323	91, 709	1, 744	17, 952, 097	370, 476	311, 968	3, 450, 967	83, 249	3, 930	13, 079	6, 222	1, 009, 397
24	Fayette	181, 677	61, 646	1, 600	15, 603, 109	237, 416	304, 778	4, 206, 842	46, 267	3, 655	7, 891	2, 649	1, 564, 002
25	Franklin	201, 313	68, 478	2, 293	18, 051, 454	439, 245	463, 525	3, 495, 139	67, 509	37, 435	28, 715	6, 016	965, 126
26	Fulton	92, 578	77, 624	2, 830	7, 189, 890	252, 898	95, 602	1, 482, 634	74, 133	1, 106	40, 569	9, 684	223, 174
27	Gallia	152, 135	100, 137	4, 156	6, 476, 596	178, 147	94, 282	1, 447, 320	84, 751	6, 890	5, 053	35, 557	266, 227
28	Geauga	182, 650	52, 521	1, 355	10, 647, 181	279, 751	145, 294	2, 087, 878	39, 478	596	54, 934	83, 251	229, 255
29	Greene	165, 485	57, 675	4, 955	14, 868, 341	326, 932	232, 298	2, 877, 165	71, 105	8, 280	48, 188	5, 474	784, 074
30	Guernsey	208, 513	97, 298	2, 896	11, 233, 520	271, 783	104, 232	2, 043, 431	125, 618	108	3, 067	8, 009	438, 379
31	Hamilton	158, 028	40, 275	1, 850	27, 723, 353	519, 058	709, 837	4, 305, 248	158, 642	447, 396	19, 045	71, 638	512, 186
32	Hancock	168, 120	122, 409	6, 567	11, 880, 938	377, 120	142, 573	2, 375, 421	109, 187	829	38, 865	8, 504	575, 000
33	Hardin	95, 497	85, 438	3, 371	5, 859, 176	189, 166	105, 150	1, 207, 821	36, 830	404	33, 037	2, 256	242, 496
34	Harrison	157, 408	53, 217	1, 835	11, 972, 620	283, 433	173, 135	1, 978, 051	56, 975	1, 105	19, 677	1, 545	429, 451
35	Henry	57, 380	78, 149	11, 056	4, 440, 804	136, 311	56, 006	907, 291	33, 473	4, 279	59, 935	4, 835	141, 812
36	Highland	220, 677	87, 559	1, 480	12, 115, 599	289, 942	203, 876	2, 477, 864	62, 971	776	38, 229	26, 674	758, 331
37	Hocking	131, 088	104, 024	777	5, 394, 776	206, 051	41, 783	1, 155, 242	75, 933	813	4, 255	25, 136	217, 450
38	Holmes	161, 029	84, 540	495	10, 869, 136	246, 092	187, 371	1. 752, 353	42, 183	.....	2, 636	4, 600	397, 553
39	Huron	198, 110	61, 799	4, 949	13, 940, 257	366, 037	275, 072	2, 642, 468	68, 392	3, 845	80, 000	2, 399	403, 344
40	Jackson	129, 742	74, 268	387	5, 050, 415	172, 813	78, 451	1, 206, 387	109, 659	150	5, 209	24, 120	219, 217
41	Jefferson	166, 205	75, 656	1, 261	15, 328, 050	250, 222	184, 334	2, 354, 643	56, 958	13, 510	8, 858	20, 091	476, 990
42	Knox	242, 595	91, 269	517	17, 571, 640	457, 070	130, 669	3, 061, 468	44, 275	7, 720	25, 492	4, 659	709, 151
43	Lake	102, 821	30, 576	1, 218	9, 287, 628	249, 432	140, 193	1, 368, 588	45, 752	6, 162	72, 662	60, 661	214, 401

TABLE IV.—STATE OF OHIO.

LIVE STOCK.								PRODUCED.							
								WHEAT.							
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
120, 300, 528	609, 722	16, 065	654, 390	23, 606	758, 221	4, 928, 635	1, 728, 968	256, 400	27, 625, 759	846, 890	67, 501, 144	25, 347, 549	1, 715, 221	180, 341	.....	
913, 945	6, 140	338	4, 520	580	7, 729	16, 335	20, 352	.....	162, 677	2, 123	772, 899	156, 073	4, 376	234	.....	1
1, 049, 034	6, 918	195	5, 964	90	6, 867	38, 503	22, 667	1, 128	314, 036	21, 671	374, 017	209, 269	2, 985	739	.....	2
1, 596, 684	7, 762	107	10, 299	32	8, 202	77, 308	21, 576	492	467, 192	8, 052	537, 798	551, 245	17, 755	2, 008	.....	3
2, 324, 215	8, 228	88	20, 470	539	11, 815	43, 804	5, 762	8, 359	181, 832	4, 218	382, 556	557, 632	2, 440	4, 082	.....	4
1, 040, 544	5, 363	102	5, 368	792	10, 020	57, 498	14, 652	468	123, 277	2, 187	619, 447	96, 012	110	586	.....	5
804, 990	5, 631	170	5, 214	98	6, 147	29, 678	18, 867	2, 116	264, 640	13, 046	379, 015	245, 277	34, 584	1, 423	.....	6
1, 977, 415	9, 207	116	7, 718	797	10, 686	162, 787	22, 991	5, 796	299, 409	6, 237	1, 181, 615	481, 803	48, 763	1, 271	.....	7
1, 215, 710	8, 113	440	6, 326	231	8, 491	19, 268	28, 720	207	199, 398	17, 740	926, 163	196, 305	11, 987	2, 322	.....	8
1, 450, 912	8, 181	306	6, 472	28	7, 796	6, 637	27, 078	.....	627, 377	1, 863	1, 716, 862	229, 621	277, 016	529	.....	9
1, 434, 712	5, 628	90	6, 314	177	6, 543	131, 069	10, 230	56	210, 952	23, 699	417, 864	520, 663	10, 106	7, 397	.....	10
1, 501, 074	7, 696	389	5, 463	69	8, 574	38, 103	20, 810	75	724, 285	3, 943	1, 280, 472	244, 073	12, 938	564	.....	11
1, 569, 299	6, 716	275	5, 570	65	9, 065	54, 225	23, 410	244	600, 488	18, 295	1, 204, 559	227, 994	14, 829	746	.....	12
1, 310, 254	8, 107	716	6, 837	42	5, 806	12, 762	25, 028	99	181, 433	13, 850	878, 027	325, 755	5, 492	1, 367	.....	13
1, 589, 975	7, 219	486	5, 390	69	8, 329	38, 826	39, 243	234	329, 568	1, 764	1, 583, 997	109, 238	6, 428	861	.....	14
2, 059, 642	8, 827	116	9, 519	101	9, 036	131, 527	15, 996	197	269, 993	25, 175	566, 242	653, 001	11, 010	6, 905	.....	15
1, 557, 465	8, 836	109	8, 022	216	12, 035	132, 173	22, 219	380	332, 011	13, 692	1, 098, 184	401, 308	2, 716	6, 178	.....	16
1, 329, 321	7, 170	57	7, 001	34	8, 571	73, 771	22, 927	2, 598	481, 918	7, 755	424, 383	461, 905	12, 268	958	.....	17
1, 596, 653	6, 902	84	15, 641	92	4, 770	25, 875	7, 524	29, 667	47, 821	19, 707	350, 702	419, 176	5, 831	493	.....	18
1, 502, 227	9, 942	216	9, 089	233	11, 398	20, 235	31, 522	293	791, 910	20, 933	1, 063, 030	330, 352	51, 854	3, 169	.....	19
661, 608	5, 025	68	4, 933	121	5, 931	24, 271	10, 676	151	246, 242	1, 329	146, 810	128, 111	2, 087	4, 266	.....	20
1, 311, 889	7, 705	190	6, 770	71	9, 333	110, 832	20, 723	7, 084	234, 941	7, 482	932, 760	206, 688	1, 683	1, 604	.....	21
844, 178	4, 813	37	4, 700	22	3, 505	39, 751	7, 863	21, 616	218, 258	3, 366	550, 026	307, 089	22, 865	2, 935	.....	22
1, 823, 526	8, 728	426	7, 956	138	13, 066	40, 138	35, 995	399	553, 525	12, 721	1, 706, 216	242, 380	24, 431	399	.....	23
2, 142, 123	7, 235	528	4, 889	555	11, 722	34, 394	51, 955	823	159, 687	30, 008	2, 055, 926	66, 841	.....	418	.....	24
2, 019, 368	10, 565	266	7, 841	105	12, 166	40, 548	43, 233	6, 027	417, 139	15, 871	1, 826, 313	246, 217	13, 910	737	.....	25
868, 685	4, 924	76	6, 043	268	6, 537	33, 353	10, 182	200	238, 006	3, 392	199, 725	176, 248	475	7, 779	.....	26
887, 489	4, 889	222	4, 944	1, 151	7, 792	23, 740	13, 698	7	192, 551	1, 755	626, 033	135, 688	323	899	.....	27
1, 713, 589	4, 622	118	18, 674	200	7, 067	19, 818	4, 344	13, 177	51, 638	4, 986	179, 319	337, 686	1, 072	2, 414	.....	28
1, 549, 739	7, 585	390	5, 741	43	8, 652	29, 320	33, 955	34	643, 946	10, 674	1, 527, 647	152, 747	22, 491	347	.....	29
1, 553, 597	7, 047	127	6, 411	298	8, 375	151, 848	15, 222	889	174, 162	11, 669	685, 758	325, 676	3, 281	3, 261	.....	30
1, 521, 390	8, 531	550	12, 413	111	3, 143	3, 647	21, 165	157	162, 450	22, 706	1, 226, 726	268, 089	96, 979	1, 467	.....	31
1, 431, 473	9, 313	109	8, 078	62	11, 610	56, 622	28, 299	315	513, 868	5, 536	701, 222	286, 822	2, 868	1, 336	.....	32
796, 664	5, 385	250	4, 272	169	6, 982	42, 402	15, 213	904	249, 913	5, 272	270, 909	147, 562	141	517	.....	33
1, 431, 730	4, 844	93	4, 477	301	6, 214	180, 189	9, 067	337	155, 351	9, 006	588, 216	283, 959	7, 937	758	.....	34
548, 041	3, 764	48	3, 958	210	4, 525	14, 692	9, 359	48	175, 103	3, 745	145, 522	78, 190	2, 219	3, 301	.....	35
1, 662, 084	9, 227	828	6, 743	251	12, 532	25, 866	40, 834	83	415, 287	4, 256	1, 110, 437	153, 324	877	285	.....	36
834, 598	5, 062	191	4, 903	312	7, 585	36, 361	15, 924	.....	132, 714	5, 805	498, 660	108, 726	1, 207	1, 187	.....	37
1, 049, 314	7, 015	105	7, 006	35	7, 799	62, 491	20, 111	3, 298	348, 218	15, 021	569, 895	538, 383	18, 275	5, 425	.....	38
1, 618, 845	8, 550	133	10, 113	129	10, 053	92, 627	15, 244	45, 305	427, 191	2, 335	777, 083	519, 905	17, 015	1, 914	.....	39
862, 546	4, 294	195	4, 490	820	8, 878	24, 439	11, 692	.....	90, 127	1, 718	469, 920	119, 534	.....	499	.....	40
1, 711, 544	5, 577	36	5, 429	188	6, 649	154, 668	11, 627	360	215, 334	7, 034	630, 196	430, 384	44, 263	1, 611	.....	41
1, 814, 755	9, 429	105	8, 542	57	11, 984	145, 613	27, 872	526	385, 650	20, 389	1, 223, 270	440, 130	5, 799	5, 008	.....	42
900, 766	3, 598	40	5, 409	68	4, 199	22, 906	2, 936	7, 156	77, 009	2, 559	236, 771	202, 948	13, 758	2, 893	.....	43

TABLE IV.—STATE OF OHIO—Continued.

	COUNTIES.	PRODUCED.										
						POTATOES.			DAIRY PRODUCTS.			
		Tobacco.	Cotton.	Wool.	Peas and beans.	Irish.	Sweet.	Wine.	Butter.	Cheese.	Milk sold.	Hay.
		Pounds.	*Bales.*	*Pounds.*	*Bushels.*	*Bushels.*	*Bushels.*	*Gallons.*	*Pounds.*	*Pounds.*	*Gallons.*	*Tons.*
	Total	18,741,973	.....	20,539,643	45,443	11,192,814	230,295	212,912	50,266,372	8,169,486	22,275,344	2,289,565
1	Adams	102,473	.....	52,208	389	39,542	4,530	121	434,664	885	110	9,656
2	Allen	518	.....	125,897	88	52,905	2,082	60	466,482	6,220	6,900	21,173
3	Ashland	.....	.....	344,197	55	117,416	333	31	668,473	418,011	287,125	33,674
4	Ashtabula	1,700	.....	197,464	442	363,957	137	406	1,134,877	1,193,069	1,674,274	58,678
5	Athens	207,839	.....	201,593	286	78,721	1,655	69	513,864	22,265	9,029	23,239
6	Auglaize	806	.....	76,650	98	36,354	357	19	246,085	3,280	2,201	14,694
7	Belmont	1,480,478	.....	674,178	991	142,569	3,751	4,913	830,906	1,454	20,101	33,016
8	Brown	2,687,743	.....	62,756	1,377	95,510	12,357	10,776	519,771	3,063	8,095	13,587
9	Butler	126,977	.....	25,856	261	113,135	5,688	847	548,878	2,194	25,539	10,692
10	Carroll	.....	.....	538,589	323	75,819	112	240	600,785	225	77	27,133
11	Champaign	50	.....	169,060	166	74,277	4,221	296	344,401	56,950	38,845	21,082
12	Clark	2,775	.....	259,742	581	94,539	7,400	587	449,334	14,480	24,491	23,561
13	Clermont	1,219,762	.....	39,425	437	308,006	5,953	11,011	769,133	625	5,220	19,535
14	Clinton	1,065	.....	142,221	289	64,682	3,434	40	348,150	9,760	7,915	12,919
15	Columbiana	.....	.....	573,561	48	163,484	1,135	1,839	848,882	45,425	54,805	45,301
16	Coshocton	2,287	.....	547,709	81	108,471	381	115	676,102	2,585	2,586	27,013
17	Crawford	.....	.....	310,505	91	78,498	940	99	583,528	40,090	13,925	35,097
18	Cuyahoga	.....	.....	105,175	1,506	484,724	3,043	21,946	786,430	1,204,111	1,015,858	44,640
19	Darke	167,989	.....	63,623	267	70,101	4,450	127	738,243	653	.....	16,558
20	Defiance	20,600	.....	72,215	253	70,825	351	77	366,211	12,092	2,040	17,971
21	Delaware	25	.....	475,301	420	116,613	481	298	630,327	2,599	61,545	39,303
22	Erie	200	.....	169,905	701	258,960	142	54,701	339,958	5,650	80,044	19,523
23	Fairfield	5,560	.....	175,239	228	116,231	7,059	882	609,348	544	10,182	25,107
24	Fayette	4,800	.....	154,739	636	50,929	1,441	.....	361,725	310	3,774	12,015
25	Franklin	225	.....	144,018	1,415	323,525	4,672	11,238	638,319	1,500	118,600	29,434
26	Fulton	300	.....	150,424	1,369	106,686	229	53	512,290	113,552	154,812	28,387
27	Gallia	8,010	.....	65,293	361	132,358	3,652	1,031	438,623	11,005	2,970	12,297
28	Geauga	150	.....	105,811	1,077	185,731	31	96	619,742	458,384	4,362,091	39,160
29	Greene	277,360	.....	109,591	24	83,270	3,237	61	370,179	125	11,660	14,283
30	Guernsey	474,178	.....	617,551	316	81,885	685	971	696,183	1,025	3,720	31,376
31	Hamilton	350	.....	12,266	1,482	562,537	2,186	16,803	773,387	126,400	2,716,077	25,304
32	Hancock	60	.....	240,468	161	80,763	1,910	382	765,744	4,118	.....	32,903
33	Hardin	.....	.....	140,021	63	33,717	182	.....	277,668	110	210	20,665
34	Harrison	16,434	.....	820,615	28	67,996	481	289	616,628	320	2,638	31,652
35	Henry	120	.....	80,482	313	67,347	266	67	297,973	9,460	8,040	11,311
36	Highland	7,794	.....	81,832	640	50,278	6,482	387	517,622	5,336	7,090	16,970
37	Hocking	82,010	.....	130,960	461	54,432	2,025	49	387,395	1,810	100	13,792
38	Holmes	150	.....	246,520	34	102,117	996	532	589,193	11,311	69,739	26,410
39	Huron	.....	.....	445,909	770	169,312	241	138	809,801	60,842	259,431	43,747
40	Jackson	1,143	.....	69,162	798	53,637	1,565	20	390,898	655	.....	15,879
41	Jefferson	140	.....	664,512	286	122,530	1,105	1,789	561,047	12,180	27,930	28,569
42	Knox	24,887	.....	676,603	181	97,301	593	70	799,366	660	14,280	40,770
43	Lake	.....	.....	99,058	521	700,910	118	740	409,550	21,540	455,212	22,009

TABLE IV.—STATE OF OHIO—Continued.

PRODUCED.														
SEED.							SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
102,355	48,811	101,236	25	17,880,624	631,894	.....	.....	3,469,128	.....	2,023,427	352,612	22,488	763,124	
1,488	489	108	.....	813	16	.....	.....	6,162	.....	47,410	3,376	351	8,501	1
2,177	643	63	.....	92,035	17,343	.....	.....	41,509	.....	9,370	4,357	125	6,792	2
2,482	1,208	4,184	.....	733,855	17,377	.....	.....	110,742	.....	944	7,879	105	1,901	3
132	341	13,590	.....	89,540	677	.....	.....	146,306	.....	1,800	1,428	511	7,226	4
79	149	19	.....	303	14	.....	.....	8,118	.....	1,027	43,820	486	17,118	5
1,058	278	7	.....	189	3,460	.....	.....	27,655	.....	16,282	2,193	308	6,190	6
181	1,398	46	.....	60	1	.....	.....	648	.....	69,885	319	191	18,031	7
109	634	128	.....	8	.....	.....	.....	833	.....	51,684	731	343	16,348	8
112	106	2	.....	.....	9,464	.....	.....	970	.....	20,039	8,842	26	7,533	9
818	1,606	1,393	.....	467	921	.....	.....	758	.....	19,940	106	237	9,796	10
1,110	200	43	.....	16,000	2,701	.....	.....	51,218	.....	14,880	8,242	121	12,455	11
1,521	290	604	.....	233,360	10,720	.....	.....	391	.....	24,545	655	231	15,441	12
82	321	1	.....	.....	2,008	.....	.....	3,126	.....	64,457	378	28	14,414	13
106	670	.....	.....	15	23,400	.....	.....	62,641	.....	29,991	9,892	149	8,873	14
2,998	680	.....	.....	602,978	8,409	.....	.....	12,097	.....	11,036	2,939	60	7,560	15
898	986	.....	.....	.....	16	.....	.....	2,193	.....	24,345	166	164	11,764	16
796	2,986	.....	.....	403	3,378	.....	.....	20,101	.....	6,555	3,247	489	4,066	17
15	100	58	.....	.....	.....	.....	.....	53,311	.....	1,327	1,676	498	3,019	18
879	264	25	.....	390	25,387	.....	.....	10,040	.....	40,216	6,635	194	7,103	19
3,015	276	2	.....	11,500	2,738	.....	.....	11,645	.....	16,416	436	229	2,327	20
425	727	85	.....	2,312,427	25,776	.....	.....	69,573	.....	8,457	9,706	362	17,802	21
401	73	402	.....	.....	.....	.....	.....	11,090	.....	8,387	40	1,105	1,814	22
3,358	594	4,320	.....	170	279	.....	.....	23,137	.....	24,601	5,226	324	16,685	23
16	314	2	.....	16,820	3,119	.....	.....	203	.....	17,623	652	328	4,430	24
436	341	36	.....	68	226	.....	.....	8,376	.....	34,661	3,171	443	11,750	25
2,882	101	.....	.....	8,350	553	.....	.....	1,659	.....	13,256	69	195	7,642	26
19	67	.....	.....	1,610	41	.....	.....	1,365	.....	83,979	37	512	13,559	27
23	177	2,903	.....	493,180	5,156	.....	.....	377,941	.....	35	1,384	434	1,250	28
396	280	.....	.....	1,137,675	38,998	.....	.....	50,180	.....	14,222	7,704	46	5,336	29
87	1,292	257	.....	252	38	.....	.....	41	.....	57,889	.....	315	7,595	30
14	18	5	.....	30	60	.....	.....	515	.....	12,749	2,037	203	15,916	31
4,307	876	.....	.....	.....	19,832	.....	.....	91,849	.....	4,731	7,521	122	8,677	32
764	257	8	.....	.....	4,845	.....	.....	42,216	.....	3,185	3,775	330	5,340	33
131	1,225	25	.....	52	44	.....	.....	511	.....	21,482	1,287	238	6,190	34
1,718	168	67	.....	156	746	.....	.....	5,624	.....	11,155	1,149	279	11,373	35
359	1,414	244	.....	190	50	.....	.....	10,739	.....	35,159	3,157	254	20,933	36
900	179	5	.....	3,090	608	.....	.....	1,525	.....	40,422	1,037	343	5,783	37
4,670	433	10	.....	40	378	.....	.....	10,369	.....	5,655	3,222	133	6,302	38
541	1,199	1,430	4	.....	572	.....	.....	63,020	.....	10,271	1,547	104	822	39
86	331	.....	.....	417	.....	.....	.....	80	.....	42,523	.....	185	5,252	40
249	704	10	.....	.....	.....	.....	.....	460	.....	19,429	848	5	5,844	41
2,639	1,534	705	.....	171	6,476	.....	.....	57,988	.....	5,555	7,926	158	8,055	42
609	23	20,650	.....	1,700	100	.....	.....	41,306	.....	1,522	370	215	4,165	43

TABLE IV.—STATE OF OHIO—Continued.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
		Number.	*Number.*	*Number.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
41	Lawrence	73,443	69,301	12,727	2,892,997	72,155	63,570	917,726	78,748	8,877	8,850	16,439	145,317
45	Licking	278,611	94,195	5,164	20,116,813	426,941	296,434	3,471,261	87,438	4,596	33,823	7,049	824,257
46	Logan	145,372	94,304	4,141	11,179,380	323,061	185,452	1,988,381	47,275	13,765	5,499	5,484	407,638
47	Lorain	228,458	66,908	2,231	17,506,515	467,422	251,914	3,068,127	85,620	4,430	132,757	180,981	491,109
48	Lucas	64,697	47,559	1,247	8,620,342	232,705	141,532	1,126,254	62,561	30,204	60,749	5,004	167,182
49	Madison	176,812	42,513	1,535	10,713,942	148,047	164,212	2,079,324	36,176	184	25,801	4,366	951,727
50	Mahoning	179,866	61,981	1,093	14,288,062	312,673	162,534	2,168,583	32,957	11,459	7,766	82,670	369,596
51	Marion	146,245	62,165	9,498	8,317,109	251,439	157,336	1,685,801	37,363	1,158	25,265	2,301	427,608
52	Medina	193,950	54,092	1,703	13,454,343	359,935	191,189	2,439,460	42,371	1,385	35,144	7,269	397,511
53	Meigs	124,794	99,743	1,213	6,576,131	172,156	113,186	1,468,343	109,403	4,922	21,512	88,150	305,820
54	Mercer	110,030	111,881	1,619	5,229,599	234,228	87,351	1,090,590	39,960	30	3,424	2,250	226,632
55	Miami	163,410	64,807	1,512	16,650,827	404,762	314,241	2,993,974	49,561	9,638	29,125	1,000	412,240
56	Monroe	176,110	111,946	6,673	6,988,721	187,875	80,073	1,866,739	124,035	1,390	11,625	20,045	373,582
57	Montgomery	198,813	65,635	2,537	21,660,408	639,910	450,220	3,628,371	90,525	45,140	29,885	770	524,975
58	Morgan	159,628	82,091	1,949	8,205,440	221,032	84,565	1,918,771	106,288	140	954	13,035	374,070
59	Morrow	168,225	69,093	5,195	12,689,310	272,361	123,689	2,008,435	44,492	2,604	11,342	3,905	411,350
60	Muskingum	264,966	115,880	4,958	15,611,844	338,407	191,892	3,326,284	96,751	30,278	10,885	3,537	731,957
61	Noble	165,135	72,217	147	9,219,017	198,716	105,076	1,810,835	91,843	96	16,355	62,859	458,240
62	Ottawa	40,221	41,904	6,611	2,857,146	81,582	49,771	791,807	3,416	600	49,990	80,858	34,773
63	Paulding	23,850	42,082	4,192	1,311,290	42,602	30,019	335,541	9,337	20	3,207	2,109	50,208
64	Perry	177,856	71,643	2,158	9,300,613	245,779	90,824	1,863,241	65,808	.....	15,032	17,243	412,195
65	Pickaway	259,570	68,821	13,766	21,548,927	346,690	496,065	4,215,401	21,245	4,225	19,277	789	1,578,349
66	Pike	103,100	96,088	326	3,939,154	112,015	90,291	979,376	39,435	600	21,036	22,311	205,406
67	Portage	207,750	62,683	4,042	14,559,729	344,335	212,944	2,669,520	55,417	2,145	33,356	4,764	353,238
68	Preble	169,594	76,081	3,470	14,467,232	323,466	191,337	2,793,214	52,833	9,079	38,726	3,634	722,443
69	Putnam	77,671	89,932	5,011	5,011,785	180,945	31,869	1,512,806	24,218	127	6,635	2,531	225,128
70	Richland	211,025	88,582	40,577	17,917,080	370,056	221,446	2,951,341	63,762	4,337	13,637	1,163	437,540
71	Ross	215,731	93,978	15,917	13,801,113	275,588	367,735	3,287,765	91,854	12,744	38,567	31,976	997,270
72	Sandusky	142,420	80,852	3,909	12,246,110	327,190	191,278	1,942,887	73,725	2,789	61,843	6,114	299,732
73	Scioto	85,074	80,908	1,471	4,163,879	216,709	99,713	1,104,920	35,378	10,180	8,717	9,010	134,441
74	Seneca	216,900	98,541	3,188	17,933,407	429,839	289,607	2,794,599	123,557	2,934	86,745	21,760	464,942
75	Shelby	125,557	92,272	6,269	8,661,641	278,702	166,544	1,944,059	35,416	304	74,268	3,512	307,206
76	Stark	245,365	69,559	6,612	23,139,051	565,039	395,558	3,385,641	22,727	5,992	13,161	3,319	585,377
77	Summit	171,255	45,911	5,619	14,527,726	335,920	253,574	2,511,048	40,664	90,032	31,769	2,057	297,963
78	Trumbull	254,832	89,444	4,329	16,677,276	362,469	292,125	2,757,736	40,098	4,465	72,547	15,388	393,879
79	Tuscarawas	237,722	97,023	481	15,676,102	352,854	284,228	2,901,896	95,116	22,090	28,479	2,763	486,312
80	Union	140,107	72,131	17,558	10,628,135	233,456	141,651	2,027,847	40,707	1,325	19,250	1,085	616,070
81	Van Wert	69,839	82,885	9,416	4,379,086	137,094	28,617	744,841	20,414	3,051	11,557	4,527	151,127
82	Vinton	94,765	72,385	3,835	3,340,474	102,068	58,911	959,033	43,268	15	7,884	16,930	190,671
83	Warren	176,077	56,800	3,180	17,773,880	419,670	335,375	3,293,875	109,626	9,254	31,340	4,586	752,815
84	Washington	184,506	146,100	559	10,432,746	280,342	157,145	2,212,994	230,855	13,745	28,730	20,171	408,104
85	Wayne	241,936	82,807	2,782	23,005,031	583,184	344,378	3,138,220	39,841	312	8,427	2,422	631,688
86	Williams	128,397	102,671	2,622	8,518,564	202,200	137,935	1,506,359	46,562	832	47,451	4,983	245,290
87	Wood	117,193	94,554	11,484	8,375,993	256,741	112,749	1,623,020	57,152	3,967	70,836	1,884	363,567
88	Wyandot	122,940	61,101	883	8,132,510	305,074	163,845	1,616,824	39,025	815	29,608	1,781	293,343

TABLE IV.—STATE OF OHIO—Continued.

LIVE STOCK.								PRODUCED.							
								WHEAT.							
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
446, 916	2, 522	111	2, 316	912	4, 681	8, 512	9, 747	81	115, 977	1, 644	523, 858	71, 987	105	231	.....	44
2, 544, 819	9, 993	201	8, 319	197	14, 701	220, 963	31, 103	2, 765	329, 616	20, 046	1, 556, 341	359, 617	3, 502	3, 799	.....	45
1, 267, 263	7, 439	240	5, 586	234	10, 046	54, 479	20, 753	975	543, 151	3, 483	803, 782	159, 630	1, 269	1, 682	.....	46
2, 551, 333	8, 811	66	21, 444	105	10, 358	73, 146	11, 494	29, 659	177, 859	5, 662	563, 083	412, 949	25, 062	1, 210	.....	47
666, 994	3, 875	28	4, 346	166	4, 084	11, 029	8, 167	985	119, 910	2, 755	242, 502	135, 157	2, 237	8, 958	.....	48
1, 644, 404	5, 626	519	3, 462	237	12, 848	70, 810	23, 570	1, 657	71, 497	12, 734	1, 164, 121	73, 741	528	454	.....	49
1, 719, 516	7, 312	109	8, 688	304	9, 590	68, 055	8, 667	1, 218	174, 689	11, 847	361, 439	449, 385	5, 590	1, 822	.....	50
1, 263, 210	6, 715	99	4, 897	95	9, 065	89, 616	16, 800	6, 418	278, 601	3, 090	635, 291	196, 639	1, 565	940	.....	51
1, 871, 743	7, 588	37	15, 621	43	8, 665	69, 742	10, 719	16, 634	188, 274	13, 620	393, 696	537, 217	9, 668	2, 415	.....	52
860, 472	4, 929	211	5, 360	825	8, 143	28, 444	13, 253	5	140, 262	2, 975	479, 933	102, 980	1, 635	1, 580	.....	53
874, 507	6, 518	149	5, 816	98	6, 667	26, 669	24, 496	96	338, 193	14, 659	341, 775	244, 289	9, 368	1, 218	.....	54
1, 265, 435	8, 126	157	6, 208	13	7, 783	16, 127	19, 414	.....	858, 886	5, 856	1, 293, 096	379, 415	71, 804	739	.....	55
1, 154, 392	7, 060	91	8, 358	1, 235	8, 813	42, 198	18, 661	362	160, 680	15, 954	629, 846	306, 425	1, 099	2, 312	.....	56
1, 461, 893	9, 183	108	8, 775	40	7, 885	7, 095	25, 761	28	823, 975	9, 407	1, 088, 781	409, 804	83, 002	349	.....	57
1, 223, 275	6, 637	112	5, 795	674	10, 384	78, 009	16, 468	51	192, 650	3, 725	613, 837	137, 546	891	728	.....	58
1, 483, 215	7, 985	116	7, 653	66	8, 321	118, 291	16, 820	3, 460	204, 254	8, 635	615, 679	342, 300	2, 930	2, 442	.....	59
1, 890, 529	9, 430	137	9, 379	659	14, 821	145, 954	21, 690	23	336, 961	9, 998	1, 198, 677	313, 240	1, 665	1, 602	.....	60
1, 242, 629	7, 023	133	5, 822	650	9, 349	64, 229	18, 167	158	179, 557	7, 035	853, 950	172, 210	565	800	.....	61
380, 525	2, 816	14	2, 695	114	3, 421	21, 484	7, 774	1, 888	83, 972	658	115, 850	58, 511	2, 729	1, 560	.....	62
214, 949	1, 662	24	1, 693	117	2, 346	5, 975	3, 898	42	56, 513	2, 763	55, 499	23, 938	226	905	.....	63
1, 243, 442	6, 241	95	6, 340	461	10, 958	85, 290	16, 122	320	196, 032	4, 975	681, 612	132, 208	3, 820	1, 006	.....	64
2, 343, 915	10, 285	543	6, 491	874	16, 687	24, 628	54, 288	723	444, 623	22, 161	2, 867, 598	95, 008	1, 945	190	.....	65
653, 145	4, 174	268	3, 080	330	4, 758	14, 261	13, 102	77	62, 738	4, 599	740, 557	108, 178	4, 240	539	.....	66
1, 903, 773	6, 373	56	17, 135	197	9, 364	45, 386	6, 421	2, 827	182, 430	18, 270	356, 953	426, 814	33, 635	2, 864	.....	67
1, 345, 878	7, 297	136	6, 309	40	7, 874	10, 199	28, 839	.....	700, 475	2, 334	973, 686	298, 315	32, 497	413	.....	68
783, 632	5, 437	79	5, 242	56	7, 135	23, 269	15, 466	374	237, 212	16, 292	434, 948	105, 896	305	2, 427	.....	69
1, 721, 428	8, 580	111	8, 979	44	10, 047	71, 093	25, 116	1, 050	587, 525	19, 458	621, 381	700, 830	33, 081	3, 657	.....	70
1, 765, 097	8, 035	340	5, 532	754	13, 504	24, 411	53, 926	1, 014	326, 844	13, 639	2, 313, 529	99, 983	4, 458	547	.....	71
1, 063, 767	7, 643	66	7, 064	98	7, 512	41, 967	18, 404	3, 576	479, 087	5, 856	341, 002	389, 233	11, 107	2, 509	.....	72
560, 887	3, 577	289	3, 281	598	5, 178	9, 565	10, 326	.....	85, 518	180	699, 736	116, 376	9, 474	495	.....	73
1, 625, 558	10, 302	86	9, 261	55	9, 857	89, 104	25, 958	3, 702	915, 202	7, 361	641, 640	605, 519	9, 063	1, 499	.....	74
1, 032, 645	6, 566	125	5, 404	25	5, 825	27, 800	18, 380	668	494, 831	6, 679	586, 424	363, 349	23, 835	2, 660	.....	75
2, 023, 606	10, 653	56	12, 135	45	12, 579	81, 300	23, 850	56	806, 046	8, 207	796, 914	769, 530	175, 667	2, 293	.....	76
1, 563, 462	5, 947	22	13, 127	64	7, 622	36, 620	10, 614	4, 042	333, 889	10, 972	688, 651	435, 771	79, 456	2, 880	.....	77
2, 499, 738	8, 067	129	19, 811	265	14, 032	47, 168	7, 580	534	112, 942	16, 229	383, 662	433, 407	293	2, 432	.....	78
1, 892, 650	9, 188	135	10, 077	252	11, 117	128, 301	20, 361	143	509, 152	20, 520	723, 659	683, 594	18, 192	5, 241	.....	79
1, 364, 533	6, 876	258	5, 073	92	9, 014	75, 924	19, 252	2, 380	206, 280	3, 941	808, 275	156, 436	720	924	.....	80
585, 954	4, 364	92	4, 340	102	5, 100	19, 780	12, 945	497	146, 222	25, 768	162, 280	90, 379	870	1, 244	.....	81
639, 767	3, 205	242	3, 066	612	6, 129	29, 405	6, 781	.....	44, 292	2, 366	342, 211	59, 824	10	1, 477	.....	82
1, 596, 373	7, 801	258	6, 487	31	7, 461	19, 710	32, 836	.....	427, 674	4, 650	1, 487, 121	281, 210	157, 273	1, 739	.....	83
1, 307, 071	7, 047	122	7, 669	1, 148	10, 028	61, 764	17, 553	.....	206, 549	19, 476	675, 616	245, 414	.....	1, 917	.....	84
2, 151, 273	11, 430	155	12, 218	132	13, 581	69, 227	35, 746	1, 086	708, 033	10, 307	920, 537	897, 965	43, 537	2, 551	.....	85
962, 499	6, 761	69	6, 682	242	8, 015	39, 779	17, 718	148	308, 951	1, 567	317, 760	234, 225	1, 550	3, 796	.....	86
1, 029, 633	6, 982	81	7, 000	257	8, 191	33, 035	15, 749	2, 665	253, 880	5, 481	309, 272	232, 361	5, 494	5, 466	.....	87
1, 053, 120	5, 328	89	4, 422	78	6, 503	77, 902	15, 451	2, 708	385, 328	4, 471	451, 887	178, 712	1, 815	740	.....	88

TABLE IV.—STATE OF OHIO—Continued.

	COUNTIES.	PRODUCED.										
						POTATOES.			DAIRY PRODUCTS.			
		Tobacco.	Cotton.	Wool.	Peas and beans.	Irish.	Sweet.	Wine.	Butter.	Cheese.	Milk sold.	Hay.
		Pounds.	*Bales.*	*Pounds.*	*Bushels.*	*Bushels.*	*Bushels.*	*Gallons.*	*Pounds.*	*Pounds.*	*Gallons.*	*Tons.*
44	Lawrence	33,370	.....	19,336	1,098	52,052	3,148	141	187,174	2,030	.....	5,103
45	Licking	220	.....	1,061,513	946	145,305	1,808	319	858,152	17,365	3,154	49,995
46	Logan	60	.....	207,486	208	56,333	1,533	408	452,813	5,000	20	23,837
47	Lorain	1,400	.....	405,478	231	267,928	926	2,655	1,148,946	864,172	1,725,378	56,936
48	Lucas	.....	.....	54,067	660	200,052	166	380	314,533	3,715	140,733	24,319
49	Madison	85	.....	348,114	206	37,572	98	40	206,244	40,525	16,740	20,344
50	Mahoning	5	.....	295,467	101	124,758	1,073	959	963,557	45,539	41,886	45,371
51	Marion	.....	.....	337,617	118	53,720	108	327	439,226	2,360	1,370	29,062
52	Medina	2,550	.....	408,891	521	148,911	301	356	975,938	416,958	1,544,378	48,619
53	Meigs	1,353	.....	91,031	902	163,132	5,920	183	489,087	35,847	18,537	19,464
54	Mercer	3,252	.....	94,742	109	34,298	370	209	373,956	2,565	25	16,527
55	Miami	71,529	.....	55,181	332	82,521	5,083	75	429,132	725	22,390	11,531
56	Monroe	2,845,525	.....	158,066	2,980	98,678	1,272	1,846	524,887	56,062	370,795	18,091
57	Montgomery	3,963,183	.....	23,047	820	142,425	14,697	1,261	650,826	762	104,257	19,301
58	Morgan	486,125	.....	313,372	328	71,821	6,008	509	593,454	5,733	1,637	20,400
59	Morrow	125	.....	532,348	299	92,452	1,101	435	652,684	3,720	1,417	38,106
60	Muskingum	5,000	.....	605,194	671	185,130	7,791	1,367	815,562	950	41,646	38,094
61	Noble	2,304,557	.....	247,534	1,291	61,771	1,748	656	510,963	12,785	125	19,667
62	Ottawa	.....	.....	68,241	451	44,368	23	41,674	203,812	300	.....	12,200
63	Paulding	365	.....	19,107	378	20,002	131	31	135,131	350	150	5,740
64	Perry	65,552	.....	374,331	44	76,050	3,446	111	623,153	527	.....	25,581
65	Pickaway	1,176	.....	80,392	62	72,654	1,143	555	301,290	3,660	3,859	11,399
66	Pike	20,105	.....	36,852	593	57,957	1,172	322	215,631	2,385	450	6,446
67	Portage	50	.....	200,308	946	263,449	59	38	807,636	714,787	2,317,322	43,859
68	Preble	330,987	.....	36,119	95	55,264	5,600	295	507,313	580	1,241	7,978
69	Putnam	50	.....	78,605	201	69,659	868	60	330,078	704	.....	16,331
70	Richland	200	.....	269,981	234	113,877	706	40	883,005	22,050	21,680	36,740
71	Ross	4,048	.....	85,402	2,096	98,134	4,376	2,833	334,391	5,778	11,346	9,368
72	Sandusky	.....	.....	102,063	420	186,491	1,513	46	549,482	500	4,609	25,987
73	Scioto	3,736	.....	21,647	357	81,924	2,282	823	221,304	200	2,701	9,522
74	Seneca	.....	.....	352,973	71	141,819	2,317	464	801,181	1,100	6,112	39,812
75	Shelby	25,928	.....	104,538	236	51,737	1,015	93	397,470	176	20	14,001
76	Stark	200	.....	316,900	235	189,486	2,370	339	1,238,428	45,018	42,799	54,790
77	Summit	.....	.....	167,293	380	186,845	108	1,286	856,265	372,991	2,173,617	37,857
78	Trumbull	.....	.....	213,572	112	156,912	161	205	1,162,581	1,368,595	1,931,233	59,481
79	Tuscarawas	2,092	.....	496,414	191	133,705	344	1,328	917,708	97,112	91,355	41,459
80	Union	.....	.....	390,281	370	60,341	439	716	451,407	43,654	481	30,027
81	Van Wert	1,915	.....	57,781	70	35,617	879	58	270,789	4,315	2,842	14,799
82	Vinton	110,739	.....	104,934	274	41,052	1,654	2,128	245,714	6,900	75	12,341
83	Warren	474,623	.....	68,242	193	130,661	11,992	275	574,554	440	11,125	14,485
84	Washington	1,041,125	.....	236,230	4,075	216,297	7,927	1,971	702,606	22,708	20,995	26,431
85	Wayne	13,300	.....	297,383	29	166,354	3,041	441	1,117,442	41,220	6,852	55,881
86	Williams	130	.....	144,635	845	89,792	1,160	100	571,752	4,620	3,804	30,216
87	Wood	75	.....	126,064	197	131,600	87	200	562,808	4,830	16,499	28,579
88	Wyandot	280	.....	311,964	213	50,308	229	106	348,142	280	405	23,403

TABLE IV.—STATE OF OHIO—Continued.

PRODUCED.														
SEED.							SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
32	18	.....	.....	100	18	.....	.....	470	.....	83,156	.....	21	5,242	44
1,027	1,376	63	.....	672	684	.....	.....	56,332	.....	24,288	9,380	397	27,640	45
1,755	544	16	.....	34,671	5,869	.....	.....	359,512	.....	11,872	9,996	347	10,658	46
509	513	11,348	.....	31	250	.....	.....	98,475	.....	16,079	1,963	194	6,188	47
1,611	39	300	.....	.....	63	.....	.....	1,655	.....	4,919	37	83	3,543	48
125	175	14	.....	.....	3,848	.....	.....	.....	.....	5,542	10	10	11,683	49
1,762	657	47	.....	2,684,531	31,000	.....	.....	91,757	.....	1,844	11,763	6	6,241	50
855	561	5	.....	702,090	4,428	.....	.....	18,415	.....	5,115	1,457	577	10,389	51
2,877	878	1,200	.....	302,715	18,605	.....	.....	226,595	.....	889	8,847	230	5,919	52
133	380	168	.....	500	11	.....	.....	7,838	.....	62,536	79	344	16,769	53
1,463	292	333	.....	674	12,589	.....	.....	15,152	.....	20,967	3,671	703	7,554	54
1,000	100	.....	.....	206,704	40,221	.....	.....	26,434	.....	37,542	8,202	43	11,581	55
748	750	722	.....	1,142	93	.....	.....	3,160	.....	68,063	.....	280	12,205	56
1,953	198	788	.....	636,300	45,197	.....	.....	43,707	.....	48,577	18,618	209	7,361	57
234	676	555	.....	20	.....	.....	.....	1,082	.....	62,536	231	211	10,153	58
869	1,507	3	.....	31,242	20,589	.....	.....	67,077	.....	5,500	8,563	274	11,129	59
341	618	10	.....	.....	.....	.....	.....	393	.....	62,965	200	213	16,705	60
141	835	498	.....	418	115	.....	.....	1,497	.....	69,643	186	227	17,077	61
151	40	10,906	.....	.....	.....	.....	.....	.....	.....	4,412	129	219	2,930	62
82	88	44	.....	30	473	.....	.....	5,986	.....	5,145	317	210	3,843	63
807	704	6	.....	1,633	644	.....	.....	30,281	.....	39,005	5,600	240	10,197	64
619	181	.....	.....	100	.....	.....	.....	370	.....	14,363	45	36	4,504	65
66	181	.....	.....	909	22	.....	.....	6,428	.....	35,836	710	234	3,572	66
348	294	4,179	.....	1,888,400	22,499	.....	.....	236,753	.....	516	15,235	364	5,955	67
1,074	202	44	.....	23,900	25,486	.....	.....	22,299	.....	36,039	10,024	117	11,359	68
2,690	266	47	.....	.....	1,346	.....	.....	14,098	.....	12,801	705	397	4,783	69
2,064	1,454	411	.....	95	7,477	.....	.....	58,543	.....	1,418	10,137	180	2,205	70
313	222	2,724	.....	120	3	.....	.....	10,774	.....	24,191	5,943	316	11,501	71
3,975	309	3,500	.....	20	4	.....	.....	5,662	.....	11,799	1,391	299	2,191	72
5	71	57	.....	540	20	.....	.....	742	.....	46,216	6	386	5,033	73
2,911	3,629	19	2	443	1,215	.....	.....	21,520	.....	14,024	2,607	557	4,706	74
753	188	103	.....	8	18,545	.....	.....	11,095	.....	26,559	3,257	169	7,767	75
4,093	276	41	.....	777	8,781	.....	.....	25,277	.....	3,815	4,998	269	8,228	76
649	213	.....	.....	238,465	879	.....	.....	56,543	.....	2,086	1,814	55	1,900	77
113	120	3,117	2	4,651,796	36,194	.....	.....	140,723	.....	1,315	7,811	130	6,036	78
2,678	1,099	7,068	.....	25,728	2,497	.....	.....	2,500	.....	21,416	460	64	9,567	79
231	410	319	.....	160	10,438	.....	.....	205,073	.....	6,157	7,562	319	19,194	80
1,391	274	46	.....	186	7,646	.....	.....	10,276	.....	8,752	460	50	4,403	81
82	306	12	.....	412	32	.....	.....	6,415	.....	29,010	4,048	83	5,862	82
165	276	18	.....	46,093	27,024	.....	.....	58,641	.....	22,491	9,013	387	14,311	83
628	350	409	.....	350	19	.....	.....	998	.....	79,346	315	308	15,001	84
6,305	697	443	16	474,527	17,489	.....	.....	45,936	.....	3,016	4,963	202	4,862	85
3,857	42	88	1	165,713	16,896	.....	.....	15,131	.....	14,728	91	451	2,958	86
2,937	406	16	.....	82	5,757	.....	.....	7,588	.....	11,787	863	390	7,798	87
847	531	142	.....	16	1,001	.....	.....	9,781	.....	3,051	1,720	217	5,445	88

TABLE IV.—STATE OF OREGON.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
	Total	*Number.* 1,116,290	*Number.* 761,001	*Number.* 511,961	*Dollars.* 22,352,989	*Dollars.* 1,293,717	*Dollars.* 719,875	*Dollars.* 7,122,790	*Dollars.* 310,011	*Dollars.* 105,371	*Dollars.* 259,220	*Dollars.* 87,376	*Dollars.* 1,365,737
1	Baker	13,010	.....	.....	73,580	6,060	14,537	84,616	.....	4,025	.....	.....	12,438
2	Benton	30,307	27,959	106,158	1,489,433	77,809	33,504	417,063	20,289	100	11,465	2,652	100,145
3	Clackamas	23,520	117,139	11,097	1,143,900	32,285	13,350	319,556	46,000	8,125	17,625	2,207	20,355
4	Clatsop	2,249	17,041	9,939	164,710	7,118	5,162	50,214	5,299	1,300	2,194	.....	7,219
5	Columbia	2,053	18,479	10,628	194,160	7,465	2,222	71,244	2,424	1,571	13,791	.....	8,375
6	Coos	3,421	13,340	10,351	203,350	7,950	39,293	163,102	11,200	2,743	50,073	1,221	19,469
7	Curry	3,183	2,997	8,117	80,290	2,989	5,700	69,849	180	640	.....	.....	16,282
8	Douglas	132,657	114,518	103,198	1,791,723	87,012	63,358	674,094	18,994	625	53,712	5,722	110,206
9	Grant	10,963	450	6,764	128,830	13,991	20,855	122,579	.....	3,750	2,600	.....	10,567
10	Jackson	27,391	20,128	.....	322,570	28,925	15,170	105,995	.....	.....	.....	.....	12,827
11	Josephine	5,182	3,640	.....	68,800	5,825	660	24,775	400	.....	.....	.....	360
12	Lane	190,920	67,656	37,766	2,499,297	150,595	61,515	619,603	27,079	956	45,137	1,330	132,689
13	Linn	185,345	55,159	15,554	3,630,068	172,758	43,818	782,915	31,031	18,401	20	1,911	95,828
14	Marion	61,990	66,183	7,549	1,937,458	76,592	64,179	417,831	10,120	3,378	8,611	575	46,843
15	Multnomah	19,672	46,395	2,288	1,188,950	37,473	57,072	318,839	25,470	30,933	23,527	2,510	31,767
16	Polk	125,444	98,761	.....	2,182,410	122,259	39,239	555,015	27,707	163	12,615	15	109,303
17	Tillamook	1,020	2,981	3,917	67,050	2,985	1,380	36,030	1,485	1,115	.....	570	8,917
18	Umatilla	27,518	6,917	41,950	394,570	73,917	28,148	514,816	4,470	4,795	.....	.....	122,416
19	Union	47,066	1,726	31,138	444,000	87,736	55,521	285,936	420	4,180	.....	40	122,469
20	Wasco	17,184	3,707	20,242	302,075	33,981	23,462	287,762	9,915	7,591	2,451	.....	131,042
21	Washington	24,714	73,891	12,774	1,219,650	84,101	36,275	430,158	10,249	10,331	2,048	5,220	72,836
22	Yam Hill	161,481	1,931	72,541	2,826,145	173,911	95,465	770,765	57,309	646	13,321	63,340	140,314

	COUNTIES.	PRODUCED.										
		Tobacco.	Cotton.	Wool.	Peas and beans.	POTATOES. Irish.	POTATOES. Sweet.	Wine.	DAIRY PRODUCTS. Butter.	DAIRY PRODUCTS. Cheese.	DAIRY PRODUCTS. Milk sold.	Hay.
	Total	*Pounds.* 3,847	*Bales.*	*Pounds.* 1,080,638	*Bushels.* 12,575	*Bushels.* 481,710	*Bushels.* 1,970	*Gallons.* 1,751	*Pounds.* 1,418,373	*Pounds.* 79,333	*Gallons.* 107,367	*Tons.* 75,357
1	Baker	.....	.....	2,775	11	7,377	.....	.....	17,615	400	135	1,944
2	Benton	830	.....	68,970	470	38,320	.....	400	100,880	5,530	1,000	4,176
3	Clackamas	11	.....	15,638	3,316	34,613	1,817	.....	46,935	.....	.....	2,716
4	Clatsop	.....	.....	4,945	46	15,130	.....	55	23,115	938	133	688
5	Columbia	95	.....	4,382	382	10,337	.....	100	25,195	100	60	1,850
6	Coos	.....	.....	644	2,044	19,165	.....	.....	22,130	300	100	644
7	Curry	.....	.....	21,110	1,236	4,319	.....	.....	16,510	.....	10	149
8	Douglas	462	.....	321,643	412	24,250	.....	.....	75,583	5,250	200	6,573
9	Grant	.....	.....	8,000	23	13,225	.....	.....	22,300	6,000	6,175	1,193
10	Jackson	.....	.....	1,015	.....	.....	.....	.....	8,180	300	.....	1,814
11	Josephine	.....	.....	550	.....	200	.....	.....	2,600	.....	.....	173
12	Lane	200	.....	167,893	368	32,455	.....	20	155,211	18,250	5,236	5,381
13	Linn	940	.....	108,714	1,105	30,295	.....	.....	107,680	6,470	.....	6,475
14	Marion	290	.....	51,169	563	37,461	150	900	70,838	7,730	12,576	3,405
15	Multnomah	115	.....	4,626	1,826	60,490	.....	.....	115,549	11,260	73,981	6,138
16	Polk	40	.....	55,203	19	22,953	.....	236	142,778	330	5	6,128
17	Tillamook	245	.....	1,527	15	9,310	.....	.....	29,310	65	.....	764
18	Umatilla	12	.....	97,564	102	26,413	.....	.....	72,730	8,290	100	3,394
19	Union	.....	.....	8,151	13	26,877	.....	20	84,020	1,875	.....	6,752
20	Wasco	.....	.....	38,106	6	12,962	3	20	43,901	1,840	7,495	2,330
21	Washington	567	.....	29,920	168	23,915	.....	.....	72,118	1,645	24	5,403
22	Yam Hill	40	.....	65,100	450	31,610	.....	.....	103,162	2,850	137	7,261

TABLE IV.—STATE OF OREGON.

LIVE STOCK.								PRODUCED.							
								WHEAT.							
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
6,828,675	51,702	2,581	48,325	2,441	69,431	318,123	119,455	1,794,494	546,252	3,890	72,138	2,029,909	210,736	1,645	.....	
77,096	287	29	605	17	1,252	560	452	2,306	.....	.....	15	37,426	17,732	.....	.....	1
367,579	2,263	126	2,665	70	3,494	12,957	8,081	175,322	21,276	211	2,343	146,235	7,414	138	.....	2
242,536	869	108	1,329	229	1,663	5,220	3,017	10,675	37,975	380	200	58,017	1,255	265	.....	3
51,997	147	4	517	89	976	1,208	659	220	75	175	12	2,007	.....	.....	.....	4
68,593	307	28	724	158	1,145	1,602	1,206	1,554	65	.....	1,169	2,260	254	.....	.....	5
94,954	347	48	949	193	1,794	236	1,412	1,634	1,168	.....	1,859	3,386	1,182	.....	.....	6
88,301	373	47	925	63	2,287	7,722	635	1,306	515	.....	1,274	2,601	740	150	.....	7
820,015	5,265	369	4,948	173	7,791	94,963	16,445	17,773	86,473	278	26,956	188,761	22,737	10	.....	8
466,959	507	30	1,384	74	2,028	1,154	1,248	16,779	680	.....	143	23,426	22,172	10	.....	9
175,497	1,404	161	1,007	14	2,495	2,108	5,772	440	14,786	.....	6,000	47,800	8,020	.....	.....	10
27,100	48	1	120	.....	126	214	207	.....	100	20	230	4,900	.....	.....	.....	11
666,521	4,874	219	5,158	132	5,548	52,745	19,557	290,933	3,838	50	2,760	235,722	24,687	91	.....	12
648,423	4,249	176	4,005	21	4,784	41,171	10,817	342,323	136,971	47	5,834	343,298	21,917	167	.....	13
217,714	1,707	90	1,830	56	2,077	12,760	6,458	102,731	129,360	1,279	1,078	164,087	5,199	10	.....	14
160,300	838	60	1,966	181	2,032	2,583	2,583	4,674	329	.....	1,473	11,882	3,724	.....	.....	15
475,908	3,863	122	3,092	29	4,382	16,046	12,380	274,614	28,724	.....	300	199,405	7,805	.....	.....	16
24,285	86	1	374	34	461	278	381	2,099	800	.....	.....	2,719	896	20	.....	17
945,205	13,712	246	7,317	305	8,935	29,960	2,027	18,379	9,830	160	9,789	56,634	11,782	.....	.....	18
452,199	2,204	237	3,585	358	3,970	2,791	5,270	60,435	900	31	640	69,660	29,666	.....	.....	19
365,761	2,432	208	1,291	100	7,387	6,859	1,069	8,418	2,181	266	9,045	26,593	7,203	.....	.....	20
226,959	1,718	105	1,503	77	1,803	6,135	6,177	97,454	59,733	282	525	183,151	4,724	268	.....	21
564,773	4,202	166	3,031	68	3,001	18,851	13,602	364,425	10,473	711	493	219,939	11,627	516	.....	22

PRODUCED.															
SEED.							SUGAR.		MOLASSES.			BEES.			
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.		
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*		
10	1,210	9,745	.....	40,474	10,988	.....	.....	11	.....	.....	30	1,207	66,858		
.....	16	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	
.....	164	21	.....	1,050	3,124	.....	.....	8	.....	.....	2	512	10,510	2	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4,255	3	
5	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	390	4	
3	7	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50	1,456	5	
.....	80	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	83	9,585	6	
.....	15	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	230	7	
2	158	600	.....	.....	.....	.....	.....	3	.....	.....	28	54	10,323	8	
.....	24	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10	
.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11	
.....	4	.....	.....	.....	300	.....	.....	.....	.....	.....	.....	.....	6,218	12	
.....	109	62	.....	39,400	4,896	.....	.....	.....	.....	.....	.....	2	8,183	13	
.....	13	4,514	.....	8	462	.....	.....	.....	.....	.....	.....	.....	715	14	
.....	303	1,800	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	3,361	15	
.....	27	.....	.....	.....	1,295	.....	.....	.....	.....	.....	.....	15	2,372	16	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50	200	17	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18	
.....	122	128	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	19	
.....	10	70	.....	.....	.....	.....	.....	.....	.....	.....	.....	10	200	20	
.....	98	.....	.....	16	371	.....	.....	.....	.....	.....	.....	140	2,068	21	
.....	52	2,550	.....	.....	539	.....	.....	.....	.....	.....	.....	267	6,792	22	

TABLE IV.—STATE OF PENNSYLVANIA.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of homemanufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
	Total	*Number.* 14,515,965	*Number.* 5,740,864	*Number.* 737,371	*Dollars.* 1,013,481,582	*Dollars.* 35,658,196	*Dollars.* 23,181,911	*Dollars.* 183,946,027	*Dollars.* 4,208,094	*Dollars.* 1,840,016	*Dollars.* 2,670,370	*Dollars.* 1,503,751	*Dollars.* 28,412,903
1	Adams	234,546	56,133	2,376	14,611,060	683,686	287,310	3,228,240	93,580	1,850	56,120	2,920	498,545
2	Allegheny	292,089	89,050	4,520	56,448,818	937,451	750,916	4,433,043	170,557	263,554	6,141	69,875	472,791
3	Armstrong	230,915	121,756	4,399	13,681,426	430,960	172,882	2,299,671	85,602	6,272	2,079	9,632	391,237
4	Beaver	176,869	71,849	125	14,398,713	445,220	132,503	2,069,332	52,852	11,308	540	2,187	348,199
5	Bedford	197,250	199,569	11,958	9,495,119	342,128	154,375	1,765,574	65,095	260	9,582	12,667	256,393
6	Berks	374,560	70,932	26,516	43,638,465	1,753,759	1,164,293	9,150,789	174,215	36,221	7,925	10,195	1,263,649
7	Blair	98,285	41,607	10,893	8,098,116	277,788	170,666	1,405,706	40,863	3,859	15,111	357	187,971
8	Bradford	366,853	204,902	21,472	25,158,245	785,510	445,175	5,561,375	110,154	2,985	48,032	20,245	752,712
9	Bucks	315,833	39,814	8,972	40,289,213	2,167,955	1,178,203	8,232,569	184,196	104,833	15,178	19,997	1,151,645
10	Butler	273,128	157,247	646	18,230,808	732,922	210,415	3,125,482	98,341	1,749	8,866	14,723	518,968
11	Cambria	93,438	133,979	2,480	4,831,076	223,265	56,109	1,140,417	34,286	4,851	13,066	16,155	173,344
12	Cameron	6,485	61,216	1,561	1,332,188	17,817	100,307	302,118	10,510	.....	92,735	200	12,520
13	Carbon	25,782	26,499	8,121	1,484,210	93,715	50,467	359,416	1,613	2,980	3,700	50	42,399
14	Centre	152,338	89,129	1,233	13,565,198	511,786	252,538	2,052,317	47,422	775	40,683	1,550	354,207
15	Chester	374,759	62,161	5,993	46,737,688	1,806,213	1,658,256	8,553,928	232,279	35,363	65,505	89,075	2,181,799
16	Clarion	162,742	95,394	15,923	7,789,127	303,858	135,788	1,710,279	53,556	160	4,853	6,932	311,902
17	Clearfield	116,218	129,536	27,419	5,931,360	238,916	179,417	1,859,767	57,398	506	282,983	7,272	248,426
18	Clinton	54,852	40,994	31,525	4,797,040	158,490	168,825	1,015,876	23,115	15,249	6,700	1,957	126,217
19	Columbia	136,710	66,245	2,200	9,015,460	308,406	203,426	1,840,189	26,437	4,859	940	4,730	282,616
20	Crawford	328,555	189,436	13,249	23,905,661	754,911	288,395	4,525,480	80,661	8,645	192,003	123,690	765,210
21	Cumberland	239,784	33,909	15,849	22,474,577	707,622	1,078,307	3,576,854	54,649	8,341	11,467	5,902	555,707
22	Dauphin	172,586	57,788	3,464	19,054,433	582,291	598,362	3,034,199	58,023	40,695	11,225	14,997	475,479
23	Delaware	89,438	10,105	1,211	19,288,727	521,363	625,203	2,938,587	60,339	59,232	21,732	38,566	406,920
24	Elk	16,124	23,606	133	1,019,820	41,097	24,780	407,047	8,274	3,356	1,975	48	34,856
25	Erie	279,868	126,427	8,162	23,938,607	731,537	428,801	4,729,295	131,481	37,423	212,915	14,093	656,250
26	Fayette	235,006	136,027	9,039	18,250,958	392,496	300,654	2,779,685	122,089	11,216	9,880	14,507	605,767
27	Forest	10,890	29,039	8,217	619,398	19,526	12,685	202,985	4,535	1,389	5,004	1,466	23,566
28	Franklin	265,517	75,448	17,255	23,775,171	839,899	694,301	3,912,032	96,008	5,192	58,269	24,876	579,709
29	Fulton	86,955	87,564	30,338	2,565,042	121,896	67,771	652,655	16,956	.....	18,325	3,518	100,966
30	Greene	230,594	106,720	1,028	13,551,374	310,523	247,749	2,294,308	93,406	300	18,452	21,586	398,572
31	Huntingdon	186,818	179,107	6,969	9,445,678	408,601	241,204	1,963,703	49,870	1,980	86,439	32,836	242,013
32	Indiana	256,023	159,183	12,983	12,945,089	461,865	215,237	2,619,875	78,110	653	86,285	17,879	455,944
33	Jefferson	104,220	107,425	28,297	5,362,623	238,054	132,409	1,433,269	40,236	20	211,967	6,750	191,075
34	Juniata	97,509	65,929	628	6,351,175	218,576	112,368	1,097,659	31,349	.....	8,128	2,375	159,332
35	Lancaster	462,833	65,413	11,415	70,724,908	2,455,656	1,979,768	11,815,008	218,566	87,393	31,621	39,708	2,371,860
36	Lawrence	148,509	49,500	4,165	11,614,044	397,516	172,084	1,776,093	44,693	12,712	7,708	1,172	299,796
37	Lebanon	139,481	38,981	4,902	19,016,808	589,363	536,267	3,160,029	57,462	2,471	21,027	4,891	477,381
38	Lehigh	181,097	32,367	6,850	23,555,476	677,410	417,485	3,085,841	50,425	11,462	27,827	19,528	457,683
39	Luzerne	194,115	127,610	46,771	21,565,724	630,889	423,181	3,229,040	78,762	63,851	77,316	18,585	410,612
40	Lycoming	163,892	110,689	32,602	11,212,366	385,901	299,415	1,936,770	34,131	21,958	9,863	416,625	135,910
41	McKean	28,161	48,177	2,512	1,566,250	110,483	50,526	434,900	16,685	95	35,017	5,222	84,579
42	Mercer	260,109	105,289	24,767	22,048,299	674,023	294,471	3,358,557	75,086	11,060	61,421	21,273	710,626
43	Mifflin	97,687	54,959	5,801	9,133,277	324,801	240,276	1,541,981	31,959	1,467	19,357	1,089	187,526
44	Monroe	85,663	65,470	44,841	4,459,114	164,117	91,348	964,023	8,724	3,010	2,290	12,063	149,861
45	Montgomery	256,909	22,310	5,567	40,902,050	1,795,376	1,217,886	7,959,263	74,348	80,505	11,535	1,894	1,298,321
46	Montour	53,182	16,019	464	4,615,655	143,314	71,327	1,187,494	10,466	10,294	20,929	2,446	116,453
47	Northampton	170,062	14,955	1,449	20,991,169	736,309	400,137	3,402,260	17,141	22,849	1,721	1,271	435,294
48	Northumberland	147,129	46,089	363	12,430,987	453,297	222,232	2,347,216	43,161	10,022	27,889	1,787	300,667
49	Perry	136,809	108,240	17,985	8,750,895	305,817	146,713	2,793,127	35,811	4,653	35,390	10,843	260,014
50	Philadelphia	37,518	2,117	669	18,945,000	551,441	608,910	2,231,366	23,997	645,502	50	5,075	63,967
51	Pike	27,303	88,065	394	2,213,325	57,325	67,596	487,387	6,794	750	29,208	581	50,346
52	Potter	56,307	87,329	24,398	2,942,348	120,328	38,806	842,684	16,934	.....	145	10,249	95,064
53	Schuylkill	109,135	60,876	14,442	8,643,655	355,911	247,672	2,212,273	41,860	70,544	79,564	182,789	259,295
54	Snyder	92,580	44,070	1,243	5,769,403	173,348	101,354	1,209,819	14,143	.....	.....	3,067	170,035
55	Somerset	249,615	237,229	17,213	12,013,715	439,830	218,340	2,173,581	37,037	529	37,742	35,933	262,306
56	Sullivan	36,689	57,059	12,294	1,658,109	79,723	33,423	496,694	8,943	.....	575	6,758	80,501
57	Susquehanna	290,997	148,789	1,227	16,707,011	589,085	209,418	3,808,075	70,433	1,297	107,410	18,244	572,688
58	Tioga	187,305	148,153	18,645	10,923,925	436,907	199,696	2,753,129	93,814	1,541	29,600	13,813	323,737
59	Union	70,752	18,324	751	7,891,977	363,514	278,235	1,195,362	22,710	11,114	10,373	.....	239,239
60	Venango	122,874	96,167	2,173	7,211,006	240,088	101,785	1,470,963	34,507	3,668	22,089	13,915	217,484
61	Warren	83,762	131,214	3,294	6,976,674	272,118	102,428	1,534,757	42,813	8,606	100,195	4,768	185,901
62	Washington	409,863	113,404	600	39,015,006	823,328	407,969	4,526,239	130,612	8,801	20,749	4,432	870,401
63	Wayne	110,718	158,892	41,988	8,816,220	315,417	175,101	1,795,465	71,152	1,396	46,480	3,255	272,558
64	Westmoreland	342,083	139,316	4,698	28,210,826	785,766	376,513	4,178,690	114,840	3,468	39,342	10,292	675,021
65	Wyoming	87,953	57,840	14,372	6,633,160	207,800	131,844	1,216,747	26,780	4,162	48,111	12,103	174,000
66	York	411,341	100,139	23,042	36,358,484	1,512,661	892,442	6,443,180	156,149	23,805	66,582	14,072	982,871

TABLE IV.—STATE OF PENNSYLVANIA.

LIVE STOCK.								PRODUCED.								
								WHEAT.								
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
115,647,075	460,339	18,609	706,437	30,048	608,066	1,794,301	867,548	322,328	19,350,639	3,577,641	34,702,006	36,478,585	529,562	2,532,173	.....	
1,722,610	8,148	408	11,068	3	8,512	6,097	18,875	.....	494,346	33,425	757,019	636,828	255	2,156	.....	1
3,015,224	12,157	174	17,316	74	9,394	77,320	22,223	897	324,434	78,372	674,916	1,111,269	69,946	4,406	.....	2
1,915,150	10,313	320	11,683	85	10,796	40,308	20,188	172	238,020	135,257	680,314	883,846	1,120	56,433	.....	3
1,576,277	5,882	89	7,901	130	6,573	98,300	12,092	327	174,181	59,800	494,233	532,625	21,540	16,937	.....	4
1,298,205	8,249	70	8,079	89	10,100	21,746	15,302	.....	338,074	118,091	405,261	376,296	1,177	35,491	.....	5
4,544,490	16,783	1,333	32,112	37	19,178	5,610	37,553	1,306	929,347	281,867	1,267,194	1,425,157	411	4,992	.....	6
798,164	4,322	41	4,242	4	6,002	8,372	6,781	20	259,599	64,839	339,922	266,348	19,275	7,025	.....	7
4,262,095	12,131	402	35,243	2,223	25,052	36,257	12,000	97,023	188,675	33,991	505,341	1,114,120	12,753	382,581	.....	8
4,357,108	14,679	1,643	28,572	58	8,562	7,404	25,159	30	525,710	94,095	1,325,626	1,208,717	455	7,341	.....	9
2,467,001	11,521	123	16,078	262	14,388	67,831	23,775	703	293,761	179,577	453,894	1,099,163	4,637	113,994	.....	10
833,361	4,519	51	6,537	255	5,787	16,389	7,486	2,507	54,431	47,385	153,252	346,991	3,589	21,852	.....	11
73,220	254	6	394	82	325	1,042	359	.....	2,658	4,906	21,795	17,152	310	6,690	.....	12
202,974	885	89	1,316	33	1,088	515	1,943	.....	18,646	18,286	55,037	62,493	20	12,301	.....	13
1,332,555	6,588	69	6,484	190	9,299	18,017	15,573	110	475,035	63,108	1,044,760	389,628	37,256	8,629	.....	14
5,192,517	14,086	708	32,670	3,371	18,545	13,069	28,165	.....	753,803	12,481	1,540,125	1,034,430	1,581	2,446	.....	15
1,317,708	6,718	182	7,877	650	10,208	29,844	12,908	457	151,715	99,339	251,183	607,290	2,200	46,139	.....	16
931,661	4,497	65	5,677	327	6,127	18,408	8,626	144	68,580	52,117	245,269	375,053	550	43,426	.....	17
530,152	2,512	35	2,784	93	3,857	6,015	6,983	15	147,052	29,165	458,716	209,813	4,064	12,654	.....	18
1,061,968	4,718	258	5,615	164	4,554	6,823	11,911	9	240,750	50,616	589,472	406,031	.....	82,676	.....	19
3,702,266	13,911	123	24,217	1,919	23,721	59,954	14,685	24,213	233,036	26,537	574,538	924,392	1,215	73,134	.....	20
1,909,461	10,178	348	11,423	7	11,111	7,861	23,680	44	859,002	43,851	1,106,633	1,131,724	11,222	834	.....	21
1,663,572	7,002	578	10,298	5	10,366	4,462	19,239	.....	422,637	56,527	714,886	727,535	334	1,970	.....	22
1,605,657	4,219	85	12,766	454	3,138	2,142	7,759	100	121,298	6,209	379,417	135,052	2,417	14	.....	23
206,706	689	41	1,277	283	1,383	3,031	979	735	2,026	6,372	12,234	61,573	116	2,982	.....	24
2,930,156	11,117	149	20,140	1,283	15,598	40,746	11,368	22,490	285,825	4,523	531,584	743,106	100,014	27,464	.....	25
2,095,444	8,318	109	8,404	433	15,366	65,261	15,852	566	301,970	22,763	824,268	633,897	5,758	16,877	.....	26
127,114	444	9	633	163	789	2,087	709	68	2,474	5,852	17,538	38,465	23	6,946	.....	27
2,270,161	11,278	201	10,503	6	13,698	9,031	28,577	.....	838,727	47,047	948,618	731,911	9,162	1,784	.....	28
474,654	2,945	53	3,200	217	4,283	6,879	6,906	.....	102,141	43,202	142,176	103,705	.....	14,572	.....	29
1,875,272	7,278	91	7,369	1,363	14,017	121,135	19,580	1,191	254,393	26,606	749,520	438,222	1,889	7,638	.....	30
1,434,648	7,098	158	7,120	54	11,235	17,780	12,909	.....	388,859	78,480	503,807	410,479	4,525	20,909	.....	31
2,174,542	11,586	209	12,061	241	13,603	41,054	17,412	667	307,516	97,550	652,263	906,255	589	71,477	.....	32
941,012	4,855	196	5,391	348	5,681	20,029	8,889	319	78,209	64,678	200,484	390,151	.....	46,632	.....	33
635,850	4,215	167	4,204	28	4,928	6,315	7,164	.....	230,624	9,198	329,231	347,054	489	4,454	.....	34
6,044,215	21,409	2,504	31,368	1,142	32,249	11,821	50,070	50	2,077,363	88,245	2,820,825	1,943,577	15,529	3,146	.....	35
1,373,251	6,245	116	7,650	166	7,128	61,373	9,380	597	234,810	21,493	349,353	547,783	18,604	30,852	.....	36
1,620,335	6,895	388	9,131	14	11,749	2,687	13,953	.....	538,308	70,188	627,881	678,614	194	70	.....	37
1,949,157	7,816	103	11,591	4	6,843	3,123	17,505	264	360,945	162,147	549,480	530,632	2,538	10,596	.....	38
2,056,063	7,431	264	12,306	1,014	8,196	12,051	10,430	2,892	101,405	115,339	368,537	475,988	625	197,160	.....	39
1,244,900	5,591	47	7,597	584	7,188	10,462	12,172	1,307	271,361	39,820	535,158	470,619	2,105	66,780	.....	40
372,162	1,178	21	2,199	504	2,734	7,288	962	4,407	4,037	1,978	22,620	97,984	79	3,190	.....	41
2,784,612	11,390	143	15,507	458	18,031	68,038	15,414	2,498	339,424	24,850	639,743	883,965	1,040	68,625	.....	42
808,039	4,373	105	3,908	20	4,924	7,552	8,449	.....	322,835	10,851	365,806	322,487	833	3,991	.....	43
677,047	2,870	93	4,260	246	3,467	3,974	5,441	.....	37,062	72,424	175,040	113,470	95	79,165	.....	44
3,835,237	13,281	391	31,179	72	6,615	3,623	18,931	38	340,873	150,158	1,026,865	791,272	1,638	681	.....	45
419,606	1,692	30	2,340	4	1,732	2,809	5,697	.....	111,384	7,330	176,941	179,518	.....	8,849	.....	46
1,900,042	7,999	100	10,841	13	4,047	5,562	17,073	.....	473,295	122,584	707,494	539,067	4,123	23,838	.....	47
1,113,983	5,406	140	6,117	4	4,892	5,602	12,495	99	335,165	37,526	510,418	463,634	171	25,139	.....	48
948,988	4,885	275	5,501	147	6,854	7,119	10,906	.....	286,725	29,508	417,235	435,885	40	9,305	.....	49
659,695	2,605	130	4,159	14	590	370	3,428	570	53,405	19,886	189,325	63,884	8	1,668	.....	50
309,090	832	127	2,142	371	1,695	1,237	1,560	214	5,850	22,369	56,815	28,654	.....	29,522	.....	51
672,291	1,819	39	4,350	904	3,730	12,539	1,338	14,770	7,354	3,383	32,098	245,763	232	30,701	.....	52
951,979	3,712	730	5,883	35	5,220	3,100	10,831	200	115,631	86,410	267,560	288,356	279	18,776	.....	53
651,113	3,964	93	3,900	8	4,481	3,367	9,050	.....	247,381	12,752	255,831	283,841	.....	6,203	.....	54
1,666,233	8,273	13	13,811	104	15,053	32,343	10,748	843	133,788	142,515	92,277	559,616	4,506	49,779	.....	55
351,901	1,074	33	2,705	604	3,386	6,976	1,982	5,384	10,976	5,678	42,942	76,141	.....	34,453	.....	56
3,277,763	8,282	187	24,533	1,871	18,152	35,709	8,806	31,869	18,653	31,117	311,218	628,061	734	177,864	.....	57
2,074,117	6,148	153	16,017	1,716	13,433	32,729	8,331	72,351	91,368	8,874	236,313	564,684	17,117	116,263	.....	58
658,911	3,271	26	3,565	.....	3,305	2,639	6,128	.....	262,639	6,217	297,513	318,154	20	2,728	.....	59
1,150,153	5,113	53	6,963	350	7,062	32,764	10,379	4,328	67,830	28,610	216,753	535,899	1,112	63,267	.....	60
1,063,503	3,599	43	7,422	726	5,626	15,337	3,387	11,600	15,159	13,749	98,850	253,380	2,660	25,763	.....	61
3,938,335	12,421	146	12,280	517	16,087	426,621	26,254	6,669	445,159	27,243	1,467,904	1,062,408	128,367	765	.....	62
1,731,055	3,832	58	11,096	2,707	10,239	16,468	4,965	1,044	688	15,075	95,433	215,459	.....	92,364	.....	63
3,028,081	15,144	110	16,349	48	21,822	47,938	24,372	929	675,770	43,886	1,168,198	1,358,208	5,605	15,739	.....	64
822,811	2,987	60	5,814	540	4,368	6,857	3,398	5,042	66,849	38,334	187,213	250,048	62	124,983	.....	65
4,013,452	14,707	2,642	23,269	297	19,904	14,068	40,083	250	1,129,500	121,035	1,531,541	1,444,763	2,354	44,092	.....	66

TABLE IV.—STATE OF PENNSYLVANIA—Continued.

	COUNTIES.	PRODUCED.										
		Tobacco.	Cotton.	Wool.	Peas and beans.	Potatoes.		Wine.	Dairy products.			Hay.
						Irish.	Sweet.		Butter.	Cheese.	Milk sold.	
	Total	*Pounds.* 3,467,539	*Bales.*	*Pounds.* 6,561,722	*Bushels.* 39,574	*Bushels.* 12,884,367	*Bushels.* 131,572	*Gallons.* 97,165	*Pounds.* 60,834,644	*Pounds.* 1,145,209	*Gallons.* 14,411,729	*Tons.* 2,848,219
1	Adams	925		26,977	637	1,005,313	15,998	1,121	957,020	760	15,715	57,835
2	Allegheny			308,475	4,986	769,144	860	18,402	1,223,744	2,256	1,031,225	64,730
3	Armstrong			126,068	167	100,761	54	279	961,020	1,672	26,227	33,192
4	Beaver			421,907	416	193,425	433	6,067	936,107	5,430	66,855	30,224
5	Bedford			60,705	190	104,657	385	354	457,241	268		28,623
6	Berks	1,000		11,859	340	409,846	1,675	5,768	2,658,031	3,045	191,461	114,651
7	Blair			19,666	72	85,938	20	1,583	294,879	100	41,634	20,677
8	Bradford			122,253	1,041	541,198	10	32	3,701,709	40,258	55,870	129,956
9	Bucks	151,372		17,518	573	372,979	1,116	4,488	2,861,557	125,479	1,031,730	118,014
10	Butler	67		224,220	891	187,984	85	248	1,447,093	2,695	5,345	52,567
11	Cambria			47,545	397	89,368		272	428,273	1,238	35,155	25,801
12	Cameron			2,129	32	20,545			49,240	100	50	2,153
13	Carbon			1,230	118	47,496	10		81,976		12,590	6,909
14	Centre			53,448		117,403		125	521,090		10,700	27,725
15	Chester	2,400		31,776	1,412	401,363	7,076	1,598	2,848,243	8,526	1,597,892	114,898
16	Clarion	25		88,787	123	57,678	15	309	565,070	1,345	170	28,104
17	Clearfield			55,072	157	62,059	45	71	451,942	1,337	1,664	19,928
18	Clinton	36,169		17,149	57	55,203	2	650	218,250		17,370	11,442
19	Columbia			22,327	19	182,424	29	409	468,393		9,436	22,132
20	Crawford	124		230,664	352	293,750	882	863	2,046,252	196,039	1,176,731	102,181
21	Cumberland	900		28,139	385	160,688	7,034	2,423	858,451	2,712	47,171	57,761
22	Dauphin	44,303		9,963	342	240,659	9,389	3,707	766,126	1,680	167,233	45,672
23	Delaware			1,091	66	197,295	87	93	1,143,051	4,400	1,637,465	32,140
24	Elk			7,408	198	35,694			108,730		850	6,182
25	Erie			170,825	2,152	415,989	194	1,080	1,896,701	165,739	407,440	90,551
26	Fayette	142		287,752	831	79,665	1,923	1,784	691,623	3,259	6,385	35,725
27	Forest	40		6,615	84	15,260		82	72,948	590	24	2,665
28	Franklin			31,162	10	146,753	4,566	1,045	900,740	356	12,031	55,439
29	Fulton			20,441		49,084	115		171,741	1,005		9,184
30	Greene	15		444,489	249	53,712	1,178	1,776	759,135	3,569		23,206
31	Huntingdon			51,110	265	148,679	1,339	735	465,027	690	7,635	27,815
32	Indiana	230		125,891	165	77,367	51	561	1,100,925	7,871	3,951	38,749
33	Jefferson			56,621	39	54,596			497,951	246		18,914
34	Juniata			16,938	61	69,520	605	166	299,575		3,305	19,809
35	Lancaster	2,692,584		20,092	1,217	419,755	33,821	7,722	2,462,376	82,614	142,610	124,185
36	Lawrence	190		268,127	84	119,777	51	276	716,229	9,310	16,450	27,965
37	Lebanon	131		5,206	66	95,835	4,276	3,083	569,199	1,870	36,972	41,894
38	Lehigh	500		8,769	156	279,718	172	7,208	945,818	150	192,048	38,726
39	Luzerne			38,555	528	573,322	12	324	1,068,565	40,306	136,981	58,145
40	Lycoming	2,200		25,804	173	193,425	30	492	429,500		87,634	23,738
41	McKean			28,016	419	54,983			197,200	1,810	49,396	15,243
42	Mercer			246,639	437	119,124	113	1,515	1,516,067	101,530	199,776	58,422
43	Mifflin	370		20,457	89	73,211	293	200	415,115	15,500	2,829	15,005
44	Monroe			12,039	168	103,816		63	298,168		2,425	17,973
45	Montgomery	50		5,609	413	456,345	477	3,100	3,104,748	195,057	3,508,322	112,287
46	Montour			6,756	4	54,241	16	7	192,048		12,648	10,142
47	Northampton	50		14,271	218	232,038	103	3,134	843,541		199,052	36,240
48	Northumberland	3,700		15,759	114	227,658	779	343	486,128		34,670	25,831
49	Perry	250		20,449	85	115,264	2,933	151	366,221	291	4,195	25,263
50	Philadelphia			300	3,692	350,139	75	370	132,566	550	1,011,594	16,568
51	Pike			3,217	224	71,910		11	161,179	75	4,440	8,974
52	Potter	279		52,460	3,946	97,621		15	475,600	14,109		27,130
53	Schuylkill			6,685	2,076	233,636	738	3,364	383,495	943	79,046	33,154
54	Snyder			9,366	6	73,178	711	587	241,246		80	18,939
55	Somerset	995		80,177	308	84,445	31	367	1,344,522	30	22	51,327
56	Sullivan			21,219	105	52,507		97	229,972	165	46	13,446
57	Susquehanna			103,584	349	341,717			2,580,649	8,890	100,179	98,459
58	Tioga			89,788	6,139	282,618	110	322	1,574,825	65,889	353,331	82,572
59	Union			8,538	9	75,374	592	1,078	262,936		12,998	19,542
60	Venango	100		92,566	102	75,355		57	506,405	5,026	198,330	27,879
61	Warren			50,806	221	128,078		178	759,853	11,042	13,188	39,583
62	Washington	75		1,862,752	395	187,516	573	2,280	1,178,306	1,562	25,870	67,595
63	Wayne	100		49,526	15	255,355		31	1,055,076	3,014	51,365	59,756
64	Westmoreland	445		178,650	64	148,248	594	386	1,206,845	270	70,340	61,495
65	Wyoming			18,615	270	236,525		413	449,532	2,043	10,718	17,258
66	York	527,808		39,095	685	248,461	29,905	3,897	1,734,895	615	229,961	92,929

TABLE IV.—STATE OF PENNSYLVANIA—Continued.

PRODUCED.														
SEED.							SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Sorghum.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
200,679	50,642	90,688	571	815,906	15,624	1	9	1,545,917	.....	213,373	39,385	27,033	796,989	
10,360	1,864	63	123	3,093	192	1	.....	.....	.....	2,060	7	168	4,055	1
151	240	11	.....	.....	.....	.....	.....	8	.....	450	80	94	8,788	2
3,040	973	60	40	3,558	388	.....	.....	645	.....	3,566	72	447	15,515	3
371	634	57	.....	.....	3	.....	.....	307	.....	4,392	83	314	8,149	4
7,657	287	41	50	5,666	304	.....	.....	31,086	.....	127	906	548	9,937	5
6,365	2,249	107	.....	1,715	285	.....	.....	.....	.....	409	.....	361	3,666	6
6,033	94	14	.....	180	9	.....	.....	762	.....	20	30	78	1,275	7
332	428	11,740	.....	8,652	390	.....	.....	37,010	.....	.....	113	3,300	139,215	8
4,355	1,906	229	.....	33,954	2,797	.....	.....	.....	.....	1,173	.....	170	1,216	9
1,937	664	1,044	3	2,908	291	.....	.....	1,505	.....	264	265	467	39,168	10
490	157	180	.....	416	30	.....	.....	34,502	.....	.....	1,696	376	4,070	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5,260	12
580	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40	885	13
9,849	268	16	.....	573	32	.....	.....	25	.....	.....	.....	30	400	14
4,832	5,523	497	3	.....	4	.....	.....	.....	.....	12,741	.....	295	4,835	15
3,747	389	746	.....	1,030	107	.....	.....	702	.....	.....	95	612	9,428	16
1,324	149	116	.....	150	6	.....	.....	90	.....	.....	6	374	10,915	17
1,974	19	.....	.....	.....	17	.....	.....	.....	.....	.....	.....	46	2,261	18
2,406	317	139	30	2,538	224	.....	.....	1,880	.....	.....	.....	317	13,596	19
78	122	30,480	.....	422	444	.....	.....	99,562	.....	45	2,831	513	14,130	20
11,147	766	54	2	503	19	.....	.....	.....	.....	191	.....	384	1,752	21
4,892	2,710	46	.....	1,368	62	.....	.....	.....	.....	375	.....	188	2,735	22
179	246	70	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	165	23
.....	3	.....	.....	.....	.....	.....	.....	1,525	.....	.....	.....	5	1,275	24
2,027	1,686	11,465	.....	2,442	26	.....	.....	96,821	.....	.....	2,030	661	10,054	25
662	2,329	116	.....	2,062	53	.....	.....	64,354	.....	42,935	5,323	242	25,444	26
10	4	161	.....	40	6	.....	.....	20	.....	.....	160	46	3,351	27
20,566	679	.....	.....	.....	.....	.....	.....	.....	.....	2,095	.....	11	2,395	28
2,117	234	15	.....	268	59	.....	.....	55	.....	160	.....	30	4,285	29
6	1,995	12	.....	2,345	234	.....	.....	21,337	.....	53,845	2,421	687	27,177	30
7,714	205	35	.....	2,920	287	.....	.....	2,900	.....	32	334	372	7,666	31
2,969	1,155	187	.....	19,834	563	.....	.....	1,615	.....	268	821	203	18,376	32
1,487	171	32	.....	267	59	.....	.....	3,760	.....	.....	520	68	14,990	33
6,295	489	153	.....	1,690	305	.....	.....	3,623	.....	.....	193	463	3,535	34
6,122	3,597	55	230	1,164	152	.....	.....	.....	.....	13,814	.....	130	4,569	35
871	157	.....	.....	63,944	856	.....	.....	4,127	.....	1,686	2,496	187	13,455	36
2,643	1,652	2	.....	419	77	.....	.....	.....	.....	12	.....	140	1,023	37
3,260	564	33	.....	1,248	324	.....	.....	.....	.....	.....	.....	290	2,767	38
612	394	2,204	.....	400	8	.....	.....	6,268	.....	122	784	1,455	30,030	39
2,030	173	4	.....	15	1	.....	.....	9,040	.....	50	416	222	8,128	40
.....	41	.....	.....	.....	.....	.....	.....	38,978	.....	.....	.....	80	1,960	41
1,655	111	213	.....	618,422	4,657	.....	.....	33,505	.....	394	4,970	730	34,093	42
6,089	245	10	.....	70	.....	.....	.....	150	.....	166	3	165	3,636	43
1,961	51	.....	.....	60	23	.....	.....	70	.....	4	.....	579	10,424	44
502	1,169	72	.....	1,985	172	.....	.....	.....	.....	359	.....	200	2,274	45
912	461	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	33	1,305	46
4,262	110	.....	.....	322	80	.....	.....	.....	.....	373	.....	32	1,603	47
4,331	496	10	.....	587	55	.....	.....	.....	.....	.....	.....	75	5,765	48
7,225	564	105	.....	63	4	.....	.....	240	.....	788	.....	624	3,695	49
19	.....	25	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	535	50
119	66	20	.....	20	.....	.....	.....	570	.....	15	.....	373	4,308	51
8	63	.....	.....	.....	.....	.....	.....	78,395	.....	.....	930	505	7,798	52
3,262	588	551	10	556	82	.....	.....	.....	.....	.....	.....	299	3,781	53
4,762	447	.....	.....	435	73	.....	.....	750	.....	42	51	56	107	54
1,008	704	108	1	11,005	967	.....	.....	674,326	.....	19	5,898	553	7,189	55
131	145	79	.....	40	.....	.....	.....	20,700	.....	.....	408	627	10,316	56
313	500	10,761	.....	340	38	.....	.....	44,602	.....	.....	284	2,249	35,560	57
302	598	14,780	.....	149	7	.....	.....	145,209	.....	.....	979	1,486	44,372	58
3,293	343	.....	30	188	12	.....	.....	630	.....	.....	.....	15	622	59
646	65	92	.....	6,606	35	.....	.....	2,206	.....	.....	123	257	16,131	60
17	161	59	.....	.....	.....	.....	.....	44,355	.....	.....	487	445	7,309	61
84	2,980	1,122	25	49	2	.....	.....	8,962	.....	32,770	1,869	780	39,950	62
.....	24	2,202	20	200	.....	.....	.....	10,876	.....	.....	141	885	15,834	63
5,202	2,151	184	.....	1,637	225	.....	.....	15,544	.....	18,371	1,507	227	15,671	64
133	147	63	.....	10	.....	.....	.....	2,430	.....	.....	53	1,143	32,018	65
13,013	2,915	60	4	7,387	576	.....	9	.....	.....	19,240	.....	316	10,997	66

Table IV.—STATE OF RHODE ISLAND.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered or sold for slaughter.
		Improved.	UNIMPROVED.		Of farms.	Of farming implements and machinery.							
			Woodland.	Other unimproved.									
		Number.	*Number.*	*Number.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
	Total	289,030	169,399	43,879	21,574,968	786,246	1,124,118	4,761,163	43,036	316,133	254,683	37,847	755,552
1	Bristol	8,928	1,809	1,409	1,320,950	49,043	66,033	261,295	1,483	60,320	1,708	6,824	25,194
2	Kent	48,245	36,921	4,307	2,614,465	108,552	143,417	631,934	12,125	37,010	80,085	10,107	94,121
3	Newport	49,743	7,980	2,608	4,803,680	162,029	215,423	898,593	1,014	52,276	8,715	3,750	204,764
4	Providence	95,415	72,539	22,950	9,245,106	310,246	541,205	2,140,477	21,355	149,782	144,317	5,480	248,173
5	Washington	86,699	50,150	12,605	3,590,767	156,406	158,040	828,864	7,059	16,745	49,858	11,686	183,300

	COUNTIES.	PRODUCED.										
		Tobacco.	Cotton.	Wool.	Peas and beans.	POTATOES.		Wine.	DAIRY PRODUCTS.			Hay.
						Irish.	Sweet.		Butter.	Cheese.	Milk sold.	
		Pounds.	*Bales.*	*Pounds.*	*Bushels.*	*Bushels.*	*Bushels.*	*Gallons.*	*Pounds.*	*Pounds.*	*Gallons.*	*Tons.*
	Total	796	.....	77,328	9,920	669,408	142	765	941,199	81,976	1,944,044	89,045
1	Bristol	.....	.....	1,029	622	34,996	36	20	26,715	298	38,339	2,551
2	Kent	100	.....	4,742	407	94,035	.....	158	103,227	21,037	220,446	10,234
3	Newport	300	.....	39,044	79	92,878	.....	.....	266,775	9,164	163,747	17,229
4	Providence	223	.....	3,330	7,956	329,482	33	402	296,128	30,235	1,462,648	38,606
5	Washington	173	.....	29,183	856	118,017	73	185	248,354	21,242	58,864	20,425

TABLE IV.—STATE OF RHODE ISLAND.

LIVE STOCK.								PRODUCED.								
								WHEAT.								
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
3,135,132	7,770	43	18,806	5,821	9,748	23,938	14,607	588	196	20,214	311,957	157,010	33,559	1,444	.....	
118 823	399	1	664	187	384	473	648	.....	8	1,576	13,521	5,934	1,358	13	.....	1
391,832	1,081	7	2,380	735	1,147	1,509	2,001	.....	.....	5,152	31,707	4,955	2,809	310	.....	2
728,450	1,426	15	3,659	1,620	2,007	10,930	2,615	.....	152	1,540	92,975	76,980	16,661	35	.....	3
1,218,505	3,323	8	8,056	1,369	3,655	1,667	6,612	143	8	9,887	85,114	15,386	9,900	945	.....	4
677,522	1,541	12	4,047	1,910	2,555	9,359	2,731	445	28	2,059	88,640	53,755	2,831	141	.....	5

PRODUCED.															
SEED.							SUGAR.		MOLASSES.			BEES.			
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.		
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*		
954	1,938	249	.....	.....	.....	.....	.....	.....	.....	20	.....	498	6,200		
.....	117	13	.....	.....	.....	.....	.....	.....	.....	.....	.....	43	241	1	
816	30	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	34	478	2	
.....	1,461	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	61	519	3	
126	121	151	.....	.....	.....	.....	.....	.....	.....	.....	.....	303	3,957	4	
12	209	85	.....	.....	.....	.....	.....	.....	.....	20	.....	57	1,095	5	

TABLE IV.—STATE OF SOUTH CAROLINA.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farm.	Of farming implements and machinery.							
	Total	*Number.* 3,010,539	*Number.* 6,443,851	*Number.* 2,650,890	*Dollars.* 41,808,763	*Dollars.* 2,282,946	*Dollars.* 7,404,297	*Dollars.* 41,909,402	*Dollars.* 47,960	*Dollars.* 127,459	*Dollars.* 167,253	*Dollars.* 312,191	*Dollars.* 2,507,149
1	Abbeville	128,040	120,602	248,625	2,911,932	142,996	546,696	2,573,683	31	206	21	4,193	133,466
2	Anderson	96,228	128,447	178,018	1,286,989	94,511	116,860	1,578,859	.....	30	580	34,419	189,982
3	Barnwell	383,140	715,184	28,760	4,589,974	208,865	754,596	4,099,460	3,383	4,535	.....	56,118	319,758
4	Beaufort	150,260	341,567	55,163	2,551,149	207,760	357,776	2,220,256	17,068	76,430	4,608	2,409	48,222
5	Charleston	168,393	388,830	48,909	2,984,178	124,021	226,576	2,854,955	2,325	43,601	9,510	12,907	36,302
6	Chester	233,112	59,508	.....	1,449,799	44,809	213,421	1,060,860	47	.....	.....	5	64,608
7	Chesterfield	41,694	238,139	63,383	752,373	33,567	35,998	692,791	1,674	.....	1,011	26,720	91,592
8	Clarendon	103,868	196,928	18,349	1,281,350	65,512	68,349	882,673	350	.....	....	943	53,509
9	Colleton	100,698	437,592	41,063	2,050,731	119,559	188,345	936,166	148	60	35,010	13,436	57,385
10	Darlington	151,064	214,901	13,740	1,918,489	193,176	861,266	2,783,257	14,459	65	1,420	120	86,331
11	Edgefield	173,514	287,646	276,861	2,135,331	113,877	490,713	2,331,041	1,423	75	.....	16,679	153,198
12	Fairfield	85,164	88,268	186,639	2,214,870	73,415	378,196	1,658,583	.....	.....	.....	1,750	12,543
13	Georgetown	15,817	159,214	21,417	678,089	15,862	112,677	1,274,157	.....	.....	.....	.....	27
14	Greenville	68,589	137,540	85,523	983,053	38,055	87,834	882,200	532	30	2,228	18,914	127,570
15	Horry	27,026	231,210	73,032	130,423	27,535	17,451	365,773	40	.....	81,149	16,813	73,029
16	Kershaw	36,946	153,876	60,101	761,831	28,358	94,174	540,604	190	140	85	2,413	23,205
17	Lancaster	38,982	68,561	64,007	615,726	17,136	84,294	837,966	13	.....	529	452	22,512
18	Laurens	99,614	64,319	157,666	1,000,789	91,679	341,247	1,469,545	.....	.....	250	5,870	83,398
19	Lexington	56,062	309,815	13,210	585,344	34,931	82,469	694,422	100	4	15,135	14,715	39,193
20	Marion	82,851	350,192	75,798	1,445,276	56,208	224,863	1,147,392	2,044	39	2,746	9,787	104,137
21	Marlborough	76,142	156,279	7,451	1,505,200	60,059	446,924	1,172,464	1,930	1,095	1,709	2,364	79,136
22	Newberry	74,221	48,255	162,204	1,943,846	59,306	428,752	2,576,390	293	23	5,240	6,983	80,859
23	Oconee	28,245	164,304	12,869	679,918	27,633	20,584	196,482	116	575	185	8,617	44,317
24	Orangeburg	102,985	299,690	73,646	965,031	39,433	159,515	840,474	441	1	10	2,625	72,259
25	Pickens	36,557	125,619	49,021	808,357	9,645	20,752	425,631	7	.....	58	16,156	63,032
26	Richland	56,797	127,579	51,345	886,138	76,970	254,973	697,197	763	530	5,767	1,928	18,711
27	Spartanburg	97,675	133,014	219,243	1,147,446	70,198	80,433	1,349,178	395	.....	111	14,889	122,533
28	Sumter	65,816	166,545	68,801	1,473,258	50,282	248,501	932,343	25	.....	.....	.....	20,328
29	Union	86,728	54,511	162,209	1,235,951	52,819	186,031	1,207,112	160	.....	10	8,645	119,202
30	Williamsburgh	51,432	319,949	22,158	316,278	19,820	20,651	320,772	.....	.....	.....	510	44,320
31	York	92,879	105,734	111,679	1,516,639	75,919	250,380	1,316,715	10	.....	60	10,814	119,455

TABLE IV.—STATE OF SOUTH CAROLINA.

LIVE STOCK.								PRODUCED.							
								WHEAT.							
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
12, 443, 510	44, 105	41, 327	98, 693	17, 685	132, 925	124, 594	395, 999	317, 709	465, 910	36, 165	7, 614, 207	613, 593	4, 752	312	32, 304, 825	
677, 490	1, 960	2, 662	4, 443	752	7, 157	6, 162	14, 344	10, 657	53, 435	503	315, 399	56, 312	1, 533	11	1, 600	1
609, 507	2, 350	1, 596	4, 994	1, 032	5, 311	10, 534	16, 167	65, 937	11, 232	443	409, 688	34, 213	449	.....	13, 885	2
1, 061, 545	3, 389	3, 453	8, 185	623	10, 261	4, 188	43, 437	862	58, 417	3, 855	781, 054	70, 106	.....	.....	1, 544, 784	3
500, 192	1, 721	1, 341	4, 219	365	4, 538	1, 921	16, 583	236	378	539	285, 532	1, 392	430	29	9, 069, 130	4
433, 011	1, 044	1, 220	2, 565	353	3, 968	2, 869	10, 390	.....	.....	26	170, 087	1, 915	220	.....	4, 329, 217	5
425, 505	1, 292	1, 781	2, 550	38	2, 047	1, 933	6, 856	.....	33, 210	7	169, 379	22, 496	3	.....	.....	6
225, 542	804	441	2, 606	1, 458	4, 220	3, 396	13, 316	355	21, 566	3, 038	118, 129	22, 550	50	1	1, 785	7
381, 077	996	795	3, 314	359	4, 897	1, 523	14, 986	160	437	284	218, 417	2, 347	.....	.....	813, 012	8
464, 362	1, 679	642	4, 264	57	6, 180	3, 314	17, 508	.....	399	174	207, 927	6, 746	2	.....	8, 742, 271	9
674, 752	2, 550	1, 847	2, 918	1, 224	5, 369	2, 226	16, 947	2, 811	12, 497	425	484, 076	28, 392	.....	.....	44, 154	10
798, 305	3, 134	3, 459	6, 596	466	8, 113	6, 985	20, 352	8, 605	44, 552	104	412, 259	77, 370	520	.....	.....	11
553, 634	1, 142	2, 556	2, 891	491	3, 409	1, 313	6, 044	175	27, 830	282	218, 054	16, 269	2	.....	3, 000	12
77, 763	189	179	963	515	980	1, 197	2, 413	.....	.....	.....	14, 094	50	.....	.....	5, 324, 970	13
344, 262	1, 556	1, 184	3, 561	869	4, 242	7, 640	17, 400	28, 739	15, 682	6, 116	355, 526	23, 698	49	10	2, 880	14
193, 626	451	122	3, 347	1, 733	4, 718	7, 592	17, 399	5	35	332	62, 039	79	.....	.....	417, 507	15
178, 477	501	651	1, 432	306	1, 908	1, 247	4, 224	6, 234	155	524	108, 420	3, 875	.....	.....	30, 530	16
206, 601	642	725	1, 539	345	2, 503	2, 366	4, 247	13, 511	2, 361	8, 722	100, 113	16, 135	.....	.....	.....	17
452, 261	1, 741	2, 037	3, 071	171	3, 753	5, 658	10, 581	33, 022	19, 224	29	277, 364	35, 192	418	70	.....	18
34, 876	1, 568	954	3, 204	506	6, 015	4, 449	16, 962	305	46, 078	284	180, 729	13, 584	52	.....	32, 275	19
417, 976	1, 419	957	3, 633	1, 138	4, 330	4, 420	19, 521	2, 047	343	1, 159	190, 326	11, 412	.....	3	415, 382	20
288, 600	916	919	1, 637	222	2, 685	974	8, 370	5, 107	1, 214	447	158, 088	20, 748	.....	.....	17, 677	21
384, 450	1, 259	1, 754	2, 379	51	3, 058	2, 801	6, 967	41, 849	65	69	152, 232	27, 701	696	.....	480	22
174, 735	818	286	1, 578	777	2, 493	4, 858	6, 502	2, 812	7, 721	2, 637	138, 903	5, 903	26	138	23, 660	23
435, 159	1, 527	1, 077	2, 521	428	5, 326	2, 973	15, 009	6, 186	2, 100	86	263, 739	698	.....	.....	952, 378	24
225, 076	1, 170	481	1, 819	564	2, 303	4, 812	8, 500	4, 926	16, 004	2, 864	214, 759	8, 277	260	.....	2, 300	25
267, 132	623	990	1, 367	400	2, 223	1, 063	5, 579	624	4, 231	27	121, 495	3, 118	.....	50	26, 823	26
612, 158	2, 465	1, 794	5, 451	720	6, 020	11, 380	19, 701	59, 068	14, 715	2, 623	525, 698	36, 106	20	.....	.....	27
208, 025	905	1, 126	1, 699	271	2, 359	1, 075	658	.....	655	68	189, 039	1, 859	.....	.....	245, 325	28
473, 573	1, 674	1, 839	3, 446	215	4, 720	4, 550	12, 666	19, 628	16, 658	43	314, 981	18, 491	22	.....	.....	29
249, 501	761	452	3, 034	1, 105	3, 779	3, 489	10, 902	65	651	35	103, 487	445	.....	.....	249, 800	30
474, 337	1, 856	2, 007	3, 467	131	4, 040	5, 686	11, 468	3, 774	54, 065	420	353, 174	46, 114	.....	.....	.....	31

TABLE IV.—STATE OF SOUTH CAROLINA—Continued.

	COUNTIES.	PRODUCED.										
		Tobacco.	Cotton.	Wool.	Peas and beans.	POTATOES.		Wine.	DAIRY PRODUCTS.			Hay.
						Irish.	Sweet.		Butter.	Cheese.	Milk sold.	
	Total	*Pounds.* 34,805	*Bales.* 224,500	*Pounds.* 156,344	*Bushels.* 460,378	*Bushels.* 83,252	*Bushels.* 1,342,165	*Gallons.* 13,179	*Pounds.* 1,461,980	*Pounds.* 169	*Gallons.* 241,815	*Tons.* 10,665
1	Abbeville	280	13,924	5,791	1,500	4,065	10,995	446	101,314	.....	.....	212
2	Anderson	4,087	5,274	15,397	863	918	13,225	15	162,842	.....	.....	14
3	Barnwell	.....	24,910	1,951	131,371	2,075	237,566	6,766	116,475	.....	80	.....
4	Beaufort	16	7,486	1,477	21,533	1,655	118,036	278	23,727	.....	12,875	.....
5	Charleston	329	5,512	2,257	24,110	5,764	62,984	35	13,575	16	228,044	559
6	Chester	.....	7,042	4,869	1,001	4,921	13,464	.....	96,207	.....	.....	9
7	Chesterfield	4,696	2,457	6,416	19,949	10,188	52,732	66	33,245	35	160	247
8	Clarendon	.....	5,016	169	24,635	10	75,330	18	464	.....	.....	1,035
9	Colleton	.....	2,335	4,542	10,751	1,655	52,825	5	7,363	.....	26	2
10	Darlington	999	34,591	309	122,856	1,954	170,070	15	28,400	.....	.....	6
11	Edgefield	.....	17,553	9,981	5,840	2,175	29,896	10	91,110	.....	75	.....
12	Fairfield	.....	14,024	10	50	134	474	.....	.....	.....	.....	.....
13	Georgetown	.....	61	740	618	20	7,644	.....	.....	.....	.....	.....
14	Greenville	5,987	1,864	9,186	1,344	4,952	22,499	82	84,980	.....	141	52
15	Horry	1,891	74	7,317	2,803	185	72,232	292	3,520	.....	13	642
16	Kershaw	.....	4,161	1,070	11,161	295	16,595	28	2,200	.....	125	11
17	Lancaster	67	3,414	1,756	1,057	1,676	7,933	62	30,292	.....	.....	87
18	Laurens	85	7,077	9,068	1,262	5,165	19,947	15	88,554	.....	.....	3
19	Lexington	134	2,534	4,990	7,670	2,310	33,647	32	19,797	.....	.....	1,417
20	Marion	195	6,910	5,772	12,450	1,805	58,103	4,141	19,164	.....	2	7
21	Marlborough	116	8,843	993	17,894	2,200	42,356	197	10,827	70	.....	3
22	Newberry	.....	9,836	5,778	1,425	3,126	14,072	416	43,874	.....	12	576
23	Oconee	2,927	810	8,029	543	1,667	8,950	76	11,265	.....	120	1
24	Orangeburg	.....	6,449	3,680	14,186	127	31,846	7	4,822	30	.....	361
25	Pickens	3,824	489	6,416	348	1,719	13,523	2	55,676	.....	.....	1
26	Richland	25	5,453	1,082	4,816	1,884	12,805	10	11,195	3	30	2,565
27	Spartanburg	3,207	2,851	15,345	1,499	8,442	30,247	.....	170,951	15	.....	93
28	Sumter	1	7,212	825	1,934	932	36,113	10	6,390	.....	50	2,282
29	Union	5,282	8,537	6,562	4,214	4,086	30,610	36	92,094	.....	.....	16
30	Williamsburgh	.....	1,791	5,702	8,934	6	37,011	114	1,024	.....	.....	.....
31	York	657	6,010	8,834	1,761	7,141	18,435	5	130,633	.....	62	464

TABLE IV.—STATE OF SOUTH CAROLINA—Continued.

PRODUCED.														
SEED.							SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
5,830	1,878	1,507	.....	.....	.....	.....	1,055	2	436,882	183,585	.....	11,404	194,253	
.....	.....	.....	.....	.....	.....	.....	.....	.....	1,787	11,506	.....	350	3,183	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	269	17,626	.....	302	9,739	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	360,240	.....	.....	311	7,815	3
.....	200	.....	.....	.....	.....	.....	5	.....	1,007	4,122	.....	105	820	4
.....	1,678	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	906	9,583	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	20	.....	.....	384	5,937	6
120	.....	.....	.....	.....	.....	.....	10	.....	.....	5,016	.....	674	6,376	7
694	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
.....	.....	.....	.....	.....	.....	.....	1,040	.....	8,005	2,286	.....	744	6,352	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7	19,094	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,707	.....	100	3,806	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	115	13
.....	.....	7	.....	.....	.....	.....	.....	.....	3,521	18,232	.....	1,122	17,219	14
15	.....	.....	.....	.....	.....	.....	.....	.....	507	.....	.....	1,352	14,653	15
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,051	.....	148	588	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	768	2,369	.....	43	1,957	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	9,934	.....	.....	73	3,620	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	5,408	58,076	.....	438	7,980	19
.....	.....	.....	.....	.....	.....	.....	.....	.....	30	.....	.....	509	5,545	20
.....	.....	.....	.....	.....	.....	.....	.....	.....	823	.....	.....	213	2,714	21
.....	.....	.....	.....	.....	.....	.....	.....	.....	5,959	.....	.....	220	4,975	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	4,573	.....	.....	320	5,124	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	5,041	791	.....	236	5,811	24
1	.....	1,500	.....	.....	.....	.....	.....	2	.....	7,353	.....	1,013	14,673	25
5,000	.....	.....	.....	.....	.....	.....	.....	.....	564	.....	.....	205	2,154	26
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33,444	.....	603	12,588	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	25	15	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	2,622	18,006	.....	654	11,198	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	5	.....	.....	.....	90	30
.....	.....	.....	.....	.....	.....	.....	.....	.....	25,799	.....	.....	347	10,529	31

TABLE IV.—STATE OF TENNESSEE.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED.		Of farms.	Of farming implements and machinery.							
			Woodland.	Other unimproved.									
	Total	*Number.* 6,843,278	*Number.* 10,771,396	*Number.* 1,966,540	*Dollars.* 218,743,747	*Dollars.* 8,199,487	*Dollars.* 7,118,003	*Dollars.* 86,472,847	*Dollars.* 571,520	*Dollars.* 351,093	*Dollars.* 335,317	*Dollars.* 2,773,820	*Dollars.* 15,856,880
1	Anderson	50,750	111,967	125	1,045,727	60,076	30,080	344,492	1,138	.....	1,550	30,126	103,543
2	Bedford	143,537	106,468	16,931	7,511,259	193,398	170,604	2,037,652	5,748	349	2,866	35,307	447,895
3	Benton	46,443	165,678	514	463,607	55,837	20,813	599,786	2,211	218	15	39,352	131,628
4	Bledsoe	33,873	4,562	132,898	702,880	34,736	30,194	387,703	3,488	10	.....	20,246	137,650
5	Blount	91,740	104,886	21,660	2,410,825	121,862	84,923	986,532	834	141	70	35,119	181,745
6	Bradley	74,597	112,116	2,407	2,077,861	83,371	32,498	639,655	100	100	.....	28,242	139,185
7	Campbell	40,042	139,668	.....	897,182	39,796	35,149	350,291	3,679	15	505	33,699	73,180
8	Cannon	59,149	19,210	72,164	1,671,572	114,585	38,859	1,088,168	3,036	180	107	63,403	319,841
9	Carroll	127,515	203,502	.....	3,077,511	215,882	3,860	1,791,796	.....	.....	.....	87,455	312,706
10	Carter	36,386	103,625	5,813	1,022,276	28,299	20,940	275,355	7,192	156	3,516	6,724	61,230
11	Cheatham	43,213	100,551	1,481	758,535	25,142	28,967	379,496	1,543	518	58	12,401	116,795
12	Claiborne	47,847	113,137	875	979,459	45,256	13,961	254,175	10,212	8	5	48,538	82,255
13	Cocke	67,332	181,448	610	1,523,952	54,094	43,126	352,850	5,418	278	9,994	22,226	138,084
14	Coffee	55,307	330,733	11,280	2,414,115	58,772	40,862	598,277	3,387	45	13,243	19,015	157,145
15	Cumberland	16,174	99,112	71,060	414,455	27,206	16,609	227,074	5,224	.....	30	23,643	48,537
16	Davidson	126,481	147,646	4,788	12,186,365	211,700	383,441	1,967,907	43,915	117,724	29,761	15,735	244,932
17	Decatur	41,205	131,538	8,291	564,677	45,438	45,757	577,699	6,138	66	78	46,484	108,159
18	De Kalb	51,405	97,588	.....	1,549,156	73,274	36,056	710,808	4,997	2,050	1,476	105,421	194,026
19	Dickson	50,534	154,511	1,095	1,381,330	49,960	38,108	533,057	940	331	1,565	17,411	112,957
20	Dyer	83,724	149,107	9,337	1,950,346	134,950	22,340	1,528,585	445	150	173	5,670	268,171
21	Fayette	152,766	140,900	23,578	3,901,190	112,091	114,090	2,974,576	190	.....	2,450	28	152,020
22	Fentress	29,059	140,144	.....	527,275	26,487	14,361	219,302	3,459	2,115	6,439	32,355	46,809
23	Franklin	91,716	176,603	6,024	2,784,364	103,464	66,023	1,012,127	3,283	110	19,775	31,456	242,502
24	Gibson	132,669	105,397	88,720	4,890,576	96,859	122,628	3,327,523	11,984	854	24,803	23,516	418,241
25	Giles	182,894	150,406	855	6,717,824	188,617	284,429	2,690,754	10,341	7,119	172	53,341	482,127
26	Grainger	82,518	66,395	41,636	1,680,266	71,288	42,168	553,925	11,679	25	.....	26,191	152,300
27	Greene	162,034	171,978	236	4,526,184	180,894	63,679	1,200,990	10,927	930	6,135	53,846	270,618
28	Grundy	12,274	25,206	33,724	429,190	7,456	9,500	356,108	8,635	4,575	.....	5,574	36,936
29	Hamilton	68,958	192,512	1,805	2,416,203	86,472	70,127	571,856	170	150	.....	30,878	152,934
30	Hancock	39,778	84,463	.....	692,815	23,906	21,416	334,031	12,480	.....	95	28,590	69,728
31	Hardeman	138,112	335,859	22,042	3,335,409	253,197	181,679	2,154,818	12,101	4,183	7,915	21,119	64,399
32	Hardin	51,005	103,363	58,927	1,293,203	63,659	25,934	746,785	59	17	147	52,847	140,018
33	Hawkins	116,798	146,979	30	2,348,287	86,467	47,011	815,053	3,736	.....	.....	17,217	196,575
34	Haywood	75,949	135,084	25,883	1,885,796	109,556	466,645	1,403,495	1,066	490	721	9,105	162,638
35	Henderson	92,520	231,446	6,436	1,929,885	114,516	41,931	1,168,172	1,892	2	1,222	132,767	232,186
36	Henry	110,172	148,433	3,829	2,645,294	99,336	89,112	1,337,686	5,060	27	7,765	18,936	292,188
37	Hickman	57,329	256,450	2,830	1,411,409	60,633	38,882	975,199	2,183	6,030	91	60,238	185,294
38	Humphreys	44,018	266,850	4,431	1,603,934	72,096	32,137	648,819	1,711	.....	490	21,325	169,900
39	Jackson	68,834	155,338	1,090	1,075,086	49,521	33,901	631,496	3,945	88	115	60,871	190,314
40	Jefferson	118,132	123,622	116	3,694,155	126,740	75,127	993,655	5,945	8	1,042	27,428	213,001
41	Johnson	28,393	128,635	3,025	763,190	37,429	21,868	237,671	8,518	.....	.....	20,754	44,694
42	Knox	135,960	177,413	79,611	4,502,445	156,864	92,227	1,116,430	10,260	7,766	9,737	52,556	240,620
43	Lake	13,379	41,819	340	882,411	14,698	42,358	398,348	280	.....	5,578	1,235	32,124

TABLE IV.—STATE OF TENNESSEE.

LIVE STOCK.								PRODUCED.								
								WHEAT.								
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Lbs.*	
55,084,075	247,254	102,983	243,197	63,970	336,529	826,783	1,828,690	375,400	5,813,516	223,335	41,343,614	4,513,315	75,068	77,437	3,399	
337,678	1,783	261	1,893	636	2,999	6,064	9,773	.....	22,932	290	262,664	73,441	.....	4	6	1
1,471,421	6,255	2,372	4,568	716	8,200	25,204	38,962	170	212,752	10,486	1,010,642	104,801	2,828	5	.....	2
372,297	1,747	819	2,028	1,075	2,719	7,790	20,016	3,415	22,338	105	357,403	18,986	.....	1	.....	3
231,915	1,137	236	1,354	498	3,471	5,555	11,048	68	21,966	2,078	201,667	21,550	.....	21	.....	4
540,884	2,847	476	2,488	813	4,205	10,828	15,725	548	107,271	774	384,583	104,501	.....	.....	.....	5
448,542	2,181	730	2,455	638	2,859	9,146	13,633	2,761	109,580	76	239,490	41,727	.....	.....	.....	6
253,685	1,390	235	1,488	684	2,509	6,671	9,784	.....	18,401	239	127,145	65,208	20	.....	.....	7
680,805	3,360	1,202	2,487	1,046	3,022	12,198	23,550	387	79,133	3,167	564,330	26,870	645	21	.....	8
910,255	3,517	2,265	4,076	857	4,505	10,822	35,018	.....	93,872	70	777,922	4,206	.....	.....	.....	9
193,166	1,033	167	1,326	239	2,314	5,430	7,253	.....	37,169	4,094	132,097	63,396	.....	1,722	.....	10
341,920	1,450	820	1,529	293	2,439	4,825	14,980	140	19,432	281	274,052	44,585	15	15	197	11
329,016	1,752	187	2,112	824	2,789	9,502	11,942	.....	33,901	1,125	204,840	59,039	.....	15	.....	12
433,768	1,994	525	2,830	1,145	3,721	9,730	19,297	1	79,006	1,023	388,867	45,259	70	121	.....	13
463,201	2,506	503	1,881	599	2,380	8,107	17,226	.....	43,075	10,226	309,503	25,462	3,137	3	.....	14
175,359	527	103	964	524	1,581	4,466	10,311	.....	1,585	2,241	42,377	9,115	.....	303	.....	15
1,269,870	5,646	2,228	5,428	138	6,903	12,221	29,667	4,863	82,303	10,442	832,982	131,550	24,858	20	.....	16
311,117	1,238	628	1,436	754	2,115	5,649	13,508	80	19,159	146	314,653	20,549	.....	5	.....	17
548,285	2,737	653	2,002	1,183	2,164	11,473	20,999	13	81,399	1,492	486,823	32,259	20	.....	.....	18
366,935	1,622	997	1,917	655	3,043	6,925	11,557	28,794	7,336	721	319,085	58,810	.....	43	.....	19
862,591	3,855	1,562	3,531	923	4,648	8,831	36,448	12	74,078	738	749,175	7,523	.....	.....	100	20
1,085,136	2,839	4,073	4,534	405	4,872	3,828	30,762	5,208	6,578	34	627,271	9,450	25	150	.....	21
194,839	942	148	1,380	822	2,422	5,021	12,017	103	10,236	1,232	109,084	24,067	.....	77	.....	22
625,000	2,945	750	3,043	948	3,830	8,820	24,074	6,828	77,529	3,229	467,757	68,371	2,087	45	.....	23
1,319,242	5,631	2,955	5,470	533	6,350	14,113	51,103	34	116,835	.....	1,067,775	12,118	.....	25	.....	24
1,736,504	7,672	3,458	6,536	1,383	8,503	18,658	47,700	34,451	111,184	5,895	2,054,163	70,512	2,716	30	.....	25
433,913	2,233	350	2,248	1,000	3,670	9,797	17,723	.....	78,146	1,971	353,260	86,005	25	16	.....	26
890,043	4,644	858	5,279	1,026	6,982	21,130	25,306	.....	238,716	818	496,659	149,518	.....	509	.....	27
104,140	504	99	521	298	766	1,880	5,892	530	11,601	689	73,373	11,242	.....	.....	.....	28
445,340	1,875	563	2,393	796	4,244	6,741	15,359	606	103,110	3,846	353,700	44,963	369	12	.....	29
244,673	1,263	98	1,514	661	1,879	7,365	10,690	.....	22,956	2,407	204,190	41,308	.....	3	.....	30
793,203	2,684	2,202	3,146	1,007	6,291	7,139	34,936	8,175	24,755	1,180	586,508	19,799	305	.....	.....	31
502,919	1,993	870	2,670	1,383	4,094	8,044	21,235	15,904	19,662	131	484,721	15,151	.....	.....	.....	32
593,066	3,192	417	3,705	1,298	4,793	16,567	21,700	.....	138,968	1,083	466,470	112,306	.....	47	.....	33
662,705	2,172	1,889	2,681	351	4,674	5,266	20,514	211	38,296	452	522,921	9,717	50	.....	.....	34
732,519	2,816	1,679	3,649	1,308	5,318	10,168	32,559	2,816	38,458	446	547,805	17,397	.....	.....	518	35
915,425	3,658	2,722	3,600	882	3,749	10,878	34,384	60	98,375	554	767,220	26,816	.....	15	.....	36
536,926	2,374	1,790	2,600	549	3,889	6,927	23,793	19,416	22,120	1,221	514,554	34,202	1,892	.....	.....	37
512,133	1,971	914	2,355	1,094	3,394	8,937	18,418	115	27,668	958	491,355	29,967	56	3	.....	38
533,605	2,984	435	2,780	2,040	3,751	15,323	29,120	3,137	29,909	4,160	530,276	54,314	.....	43	.....	39
652,822	3,210	461	3,097	768	4,060	11,598	17,971	26	135,738	1,947	527,853	132,453	.....	48	80	40
210,240	951	142	1,601	369	2,210	6,004	5,271	.....	16,484	13,397	85,782	34,682	.....	2,241	.....	41
810,287	4,907	913	4,543	744	6,051	13,441	22,519	.....	151,232	7,291	548,546	259,047	10	6	.....	42
125,802	511	381	615	256	1,048	816	5,853	.....	1,000	.....	414,570	1,892	.....	.....	.....	43

TABLE IV.—STATE OF TENNESSEE—Continued.

	COUNTIES.	PRODUCED.										
		Tobacco.	Cotton.	Wool.	Peas and beans.	POTATOES.		Wine.	DAIRY PRODUCTS.			Hay.
						Irish.	Sweet.		Butter.	Cheese.	Milk sold.	
	Total	*Pounds.* 21,465,452	*Bales.* 181,842	*Pounds.* 1,389,762	*Bushels.* 194,535	*Bushels.* 1,124,337	*Bushels.* 1,205,683	*Gallons.* 15,578	*Pounds.* 9,571,069	*Pounds.* 142,240	*Gallons.* 415,786	*Tons.* 116,582
1	Anderson	15,578	.....	12,884	67	10,918	11,063	6	77,664	272	217	1,217
2	Bedford	19,290	869	35,516	312	18,275	17,408	6	96,424	1,720	7,750	3,202
3	Benton	412,435	696	10,288	7,675	9,981	19,926	13	76,980	25	31	108
4	Bledsoe	14,226	.....	11,465	202	6,256	4,714	17	50,225	255	.....	356
5	Blount	675	.....	18,178	168	2,180	3,520	.....	129,535	650	16	3,658
6	Bradley	10,628	.....	14,826	254	6,286	12,810	15	135,976	220	8	1,482
7	Campbell	8,509	2	12,055	92	10,112	2,455	50	65,327	300	425	1,069
8	Cannon	30,750	54	21,451	210	10,269	7,045	.....	105,055	165	.....	819
9	Carroll	10,840	5,023	13,044	10	213	371	.....	272,083	4,475	.....	108
10	Carter	1,140	.....	7,978	110	8,882	2,781	.....	2,227	.....	.....	2,155
11	Cheatham	419,265	62	8,179	712	7,389	7,609	.....	32,956	.....	86	276
12	Claiborne	4,827	.....	15,300	12	11,301	3,150	.....	94,007	10	.....	399
13	Cocke	17,741	.....	15,074	211	9,631	6,218	358	88,263	1,747	55	682
14	Coffee	13,387	30	12,597	11	13,870	11,726	102	53,631	535	180	451
15	Cumberland	13,098	.....	8,497	165	12,357	2,367	.....	57,679	1,185	5	542
16	Davidson	21,490	1,416	30,310	2,076	66,243	62,854	631	192,566	67,120	226,308	6,883
17	Decatur	44,630	1,159	9,796	2,770	8,707	15,913	30	96,348	56	3	140
18	De Kalb	87,076	12	20,480	63	13,006	9,156	.....	124,789	.....	.....	854
19	Dickson	462,130	9	15,028	3,290	12,584	12,554	.....	98,798	.....	170	436
20	Dyer	412,440	4,908	3,314	1,175	577	2,931	500	99,216	125	10	258
21	Fayette	840	20,131	3,305	2,082	8,418	26,077	.....	12,232	.....	450	111
22	Fentress	16,990	.....	9,041	966	11,713	4,901	.....	48,480	346	30	179
23	Franklin	9,983	289	16,294	1,276	8,931	9,915	.....	127,880	106	200	370
24	Gibson	97,300	9,815	12,677	16,319	23,440	60,275	149	243,746	325	1,346	879
25	Giles	40,655	8,367	34,259	976	32,556	28,074	569	228,560	344	5,279	1,644
26	Grainger	16,646	.....	15,989	163	12,285	8,045	236	69,756	1,780	50	709
27	Greene	41,585	.....	39,511	458	21,296	11,331	98	268,411	4,836	351	7,124
28	Grundy	2,147	47	3,158	420	10,218	3,652	25	17,567	150	10	12
29	Hamilton	855	1	12,912	.....	2,175	1,480	10	79,214	15	11,300	1,033
30	Hancock	9,978	.....	13,967	5	10,453	3,489	.....	55,029	610	.....	583
31	Hardeman	5,600	7,884	9,920	5,412	15,138	32,143	311	83,872	125	1,972	69
32	Hardin	300	2,026	10,275	2	5,338	10,472	.....	86,918	20	.....	107
33	Hawkins	12,370	.....	26,124	120	13,829	4,956	.....	117,468	1,345	.....	3,354
34	Haywood	40	10,510	10,118	7,112	15,352	31,037	.....	89,739	.....	290	329
35	Henderson	15,134	4,191	15,923	1,152	9,148	30,736	111	142,847	.....	.....	67
36	Henry	1,715,001	2,385	16,459	2,396	15,365	31,882	583	174,000	208	2,516	910
37	Hickman	18,935	755	14,953	43,150	17,364	15,226	.....	121,556	280	.....	454
38	Humphreys	113,177	107	14,622	62,766	18,502	17,829	113	15,255	.....	.....	408
39	Jackson	713,578	9	26,311	275	17,847	12,863	6	88,542	.....	.....	4,213
40	Jefferson	10,182	71	21,892	107	11,177	9,280	201	75,583	3,413	486	3,923
41	Johnson	7,557	.....	11,333	561	10,671	646	86	72,041	3,767	.....	1,513
42	Knox	26,532	2	26,328	315	25,702	24,243	252	222,068	2,217	28,812	5,766
43	Lake	.....	52	815	618	7,455	4,382	.....	25,548	.....	180	104

TABLE IV.—STATE OF TENNESSEE—Continued.

PRODUCED.

SEED.							SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels. 8,564	*Bushels.* 11,153	*Pounds.* 565	*Tons.* 1,033	*Pounds.* 80,930	*Bushels.* 4,612	*Pounds.* 153	*Hogsheads.* 1,410	*Pounds.* 134,968	*Gallons.* 3,629	*Gallons.* 1,254,701	*Gallons.* 4,843	*Pounds.* 51,685	*Pounds* 1,039,550	
121	143	.....	.....	3,214	127	.....	.....	3,951	.....	16,410	86	756	15,034	1
26	514	5	.....	20	.....	.....	.....	1,320	.....	20,899	.....	543	11,730	2
4	36	.....	.....	.....	.....	.....	.....	.....	.....	25,692	.....	116	6,240	3
5	144	.....	.....	40	2	.....	.....	70	.....	8,456	.....	587	10,027	4
476	225	.....	.....	905	9	.....	30	.....	.....	19,458	.....	162	5,669	5
27	8	.....	.....	10	.....	.....	.....	.....	.....	20,219	.....	26	5,584	6
119	82	6	80	3,446	157	.....	200	5,158	.....	7,220	186	1,148	17,091	7
.....	740	.....	.....	95	20	.....	160	215	.....	25,474	.....	681	25,599	8
5	52	.....	.....	.....	.....	.....	.....	.....	.....	8,065	.....	.....	3,135	9
253	2	.....	20	565	14	.....	.....	2,249	.....	9,335	187	87	6,251	10
3	18	.....	.....	.....	.....	.....	.....	420	.....	5,810	27	151	1,720	11
1	.....	.....	.....	1,472	15	.....	.....	2,157	.....	13,075	25	69	4,190	12
33	19	64	123	1,563	44	.....	.....	2,012	.....	20,046	.....	529	13,343	13
19	48	1	.....	.....	1	.....	.....	375	.....	11,098	8	236	4,445	14
5	22	35	.....	1,394	16	.....	.....	835	.....	3,241	21	386	11,440	15
.....	191	.....	.....	4,100	.....	.....	.....	.....	.....	27,134	.....	267	14,650	16
1	7	.....	.....	150	4	.....	.....	39	3,325	4,891	192	660	7,819	17
.....	404	.....	.....	.....	.....	.....	.....	876	.....	25,882	144	1,820	22,735	18
13	.....	.....	.....	150	.....	.....	.....	835	.....	5,586	.....	30	543	19
.....	180	.....	4	.....	.....	.....	.....	.....	.....	15,058	.....	.....	2,425	20
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	230	.....	.....	75	21
3	71	6	.....	3,210	115	.....	.....	8,724	.....	6,309	191	969	13,815	22
12	.....	16	.....	.....	.....	.....	.....	.....	.....	26,026	.....	1,471	14,129	23
32	19	.....	.....	.....	.....	.....	.....	.....	.....	16,477	.....	1,193	29,170	24
.....	153	26	.....	1	10	.....	.....	137	.....	21,023	.....	3,106	40,515	25
206	47	.....	.....	3,155	165	.....	.....	11,921	.....	19,149	.....	755	17,242	26
907	4	.....	.....	9,261	643	10	12	12,271	.....	37,292	683	936	30,197	27
.....	110	.....	.....	.....	.....	.....	.....	135	.....	1,813	.....	300	4,640	28
18	29	.....	.....	.....	.....	.....	.....	413	.....	10,651	.....	124	5,050	29
35	74	.....	290	5,911	340	.....	.....	11,587	.....	8,409	443	835	17,295	30
15	.....	.....	.....	.....	.....	.....	.....	.....	.....	6,817	.....	482	7,142	31
.....	.....	.....	.....	.....	.....	.....	.....	80	.....	12,456	.....	417	9,491	32
1,210	62	2	.....	5,301	288	.....	.....	4,074	.....	23,554	.....	188	16,562	33
.....	30	.....	.....	.....	.....	.....	.....	.....	.....	3,166	.....	906	18,184	34
2	92	.....	.....	50	1	.....	.....	60	.....	11,778	.....	870	12,331	35
4	54	.....	.....	.....	.....	.....	.....	383	.....	31,277	.....	899	14,310	36
.....	.....	.....	.....	.....	.....	.....	.....	415	.....	17,772	10	844	8,811	37
3	34	.....	.....	.....	.....	.....	.....	2,873	.....	11,418	89	448	6,483	38
12	294	2	.....	669	10	.....	191	4,558	.....	21,914	41	1,985	26,384	39
350	101	.....	.....	761	25	50	.....	3,458	.....	25,709	107	187	12,922	40
21	49	.....	207	4,980	348	.....	.....	6,218	22	9,303	259	879	9,122	41
668	74	3	40	745	210	.....	.....	698	.....	31,060	15	620	19,303	42
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,880	.....	75	1,852	43

TABLE IV.—STATE OF TENNESSEE—Continued.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
		Number.	*Number.*	*Number.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
44	Lauderdale	53,728	103,289	1,260	2,536,980	106,980	156,795	1,197,975	2,309	1,350	.....	5,398	155,413
45	Lawrence	33,337	158,743	96	803,486	45,207	22,657	574,891	577	8	70	31,510	113,827
46	Lewis	9,168	55,632	4,687	211,140	7,492	7,476	107,801	2,244	55	105	6,808	31,634
47	Lincoln	189,562	162,621	7,531	6,521,190	173,959	153,640	2,066,342	4,376	190	2,866	60,540	622,714
48	Macon	42,690	92,369	2,238	639,731	36,465	19,401	1,143,735	7,669	65	1,278	30,285	111,689
49	Madison	94,169	139,490	8,735	3,953,675	189,285	284,731	1,601,143	2,275	3,613	1,025	7,500	815
50	Marion	33,211	157,101	9,100	989,080	51,786	35,932	499,367	1,839	165	733	29,973	134,092
51	Marshall	114,602	84,052	177	3,707,071	151,912	79,931	1,204,956	484	10	.....	45,666	358,598
52	Maury	196,242	161,258	12,912	10,686,999	277,908	354,008	2,682,211	4,428	5,685	22,360	16,313	641,214
53	McMinn	98,734	136,720	180	2,350,882	113,194	63,186	856,632	1,150	75	2,271	26,047	291,297
54	McNairy	64,596	238,814	2,730	1,139,310	84,457	55,098	943,156	1,158	75	1,079	61,351	158,240
55	Meigs	41,204	54,173	.....	729,108	16,496	20,404	266,338	78	.....	.....	13,281	81,477
56	Monroe	101,976	219,017	20,528	2,253,045	80,941	42,101	829,515	110	.....	.....	17,971	163,766
57	Montgomery	136,395	156,363	3,812	4,472,162	161,860	210,341	1,706,506	24,059	2,365	6,045	21,974	238,460
58	Morgan	12,248	5,289	119,808	263,952	20,121	8,545	162,877	3,451	90	3,078	19,189	37,498
59	Obion	75,416	107,049	.....	2,437,755	135,316	45,308	1,564,292	35,087	16,720	3,605	29,914	308,326
60	Overton	82,963	7,674	177,353	1,357,263	65,875	16,255	623,539	2,786	35	1,476	51,813	158,709
61	Perry	29,286	95,874	12,045	991,673	47,220	30,228	499,295	1,654	230	1,568	48,547	128,555
62	Polk	34,648	87,558	.....	887,695	29,752	21,766	317,949	66	.....	.....	14,837	79,023
63	Putnam	51,315	54,385	81,430	812,779	34,081	22,258	637,645	6,404	2,205	277	92,772	127,096
64	Rhea	32,723	57	98,998	996,474	55,036	20,066	717,727	1,078	76	101	21,280	91,116
65	Roane	102,502	177,559	2,768	2,587,423	118,347	71,604	619,768	797	.....	.....	33,847	196,489
66	Robertson	140,641	139,456	5,020	4,291,516	196,239	185,756	1,359,245	18,588	50	8,862	12,991	364,549
67	Rutherford	181,447	132,710	28,857	10,153,110	252,644	268,768	2,260,874	5,620	955	6,635	23,381	337,034
68	Scott	20,682	3,048	213,667	298,248	10,782	15,893	181,869	5,898	.....	1,681	40,209	52,663
69	Sequatchie	15,505	65,920	305	382,060	31,039	15,378	150,180	2,615	14	3,372	20,345	62,129
70	Sevier	57,338	126,720	17,200	1,444,930	55,054	18,707	308,498	2,596	.....	10,173	31,429	108,195
71	Shelby	164,431	168,272	23,752	9,987,974	254,634	277,604	4,169,342	7,120	94,839	34,126	3,935	38,479
72	Smith	120,332	113,773	18,296	3,182,929	141,573	98,849	1,278,088	8,862	350	1,882	51,995	258,876
73	Stewart	47,382	127,590	8,790	803,838	24,829	34,012	637,559	6,598	585	1,408	11,771	171,149
74	Sullivan	104,306	119,443	1,502	2,434,109	125,577	49,611	655,732	24,345	593	2,452	46,733	166,749
75	Sumner	181,189	128,902	31,177	5,167,581	217,108	333,798	1,690,216	18,499	269	6,674	29,206	330,664
76	Tipton	67,370	92,907	2,131	2,236,745	69,095	294,130	1,458,235	10,529	205	2,643	10,136	139,450
77	Union	46,435	100	89,966	904,320	18,324	16,705	505,506	495	.....	.....	20,233	73,168
78	Van Buren	26,414	69,978	4,755	370,120	16,285	7,896	236,262	1,310	254	4	51,400	43,566
79	Warren	85,844	122,388	775	2,454,908	87,098	44,708	751,645	35,031	920	10,250	30,614	165,643
80	Washington	106,646	111,709	13,007	3,228,291	149,297	97,321	882,804	20,331	1	125	26,892	187,878
81	Wayne	56,957	244,545	30,092	1,201,233	67,489	33,622	766,893	602	338	985	48,338	212,362
82	Weakley	113,457	214,346	43,500	3,453,713	119,700	59,626	1,393,025	689	108	1,690	37,948	145,559
83	White	64,361	11,472	75,590	1,203,790	59,844	38,034	673,072	9,974	5	19,724	50,483	139,240
84	Williamson	155,471	150,130	9,139	6,528,324	253,890	228,425	2,594,875	23,527	3,027	5,322	14,663	459,677
85	Wilson	163,834	151,749	16,194	7,147,654	229,410	126,619	2,195,087	24,660	11,740	9,668	45,909	610,972

TABLE IV.—STATE OF TENNESSEE—Continued.

LIVE STOCK.								PRODUCED.								
								WHEAT.								
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Lbs.*	
594,020	1,992	1,123	2,799	605	4,122	3,118	22,086	.....	18,669	100	443,809	5,465	.....	.....	20	44
353,641	1,745	544	1,867	771	2,215	5,520	13,584	2,138	29,183	1,004	189,695	22,095	.....	4	.....	45
84,664	329	209	443	165	565	1,676	3,361	2,074	4,025	163	73,315	3,472	.....	.....	.....	46
2,155,474	7,968	3,434	6,934	1,371	8,099	27,075	26,595	10,322	192,175	13,989	1,233,960	72,179	872	.....	.....	47
424,090	2,233	561	1,599	800	1,896	8,175	13,227	28	30,497	696	256,483	60,756	.....	6	.....	48
956,719	2,849	3,195	3,931	101	6,742	3,558	31,906	30	48,408	287	692,910	9,781	.....	.....	.....	49
356,903	1,571	265	1,977	1,014	3,275	5,605	17,020	60	28,074	1,979	265,100	27,989	277	3	40	50
1,229,100	6,202	2,598	3,881	396	4,878	16,218	32,038	3,217	123,416	18,526	591,358	83,691	.....	.....	.....	51
2,615,355	8,464	5,346	6,735	693	10,400	21,330	53,124	78,658	122,026	5,812	1,449,935	61,387	4,567	3	.....	52
530,128	2,336	713	2,653	703	3,720	9,829	16,552	599	43,326	762	350,833	77,810	30	.....	.....	53
615,521	2,338	1,149	2,999	827	4,734	9,865	21,801	18,221	26,378	363	370,431	18,362	.....	1	340	54
213,550	996	254	1,069	336	1,383	4,392	8,098	.....	29,603	452	176,733	18,776	.....	.....	.....	55
419,798	2,334	485	2,539	536	3,879	8,346	13,422	371	113,382	1,178	415,010	56,367	125	.....	.....	56
873,256	3,023	2,569	3,272	562	3,721	8,015	28,205	5,545	168,978	6,838	810,194	62,378	658	.....	.....	57
133,759	515	71	940	473	1,878	4,312	9,532	29	1,532	2,212	52,642	15,548	.....	8	.....	58
871,179	3,742	1,671	3,716	1,169	5,219	10,505	44,137	.....	91,139	216	917,445	21,919	230	.....	.....	59
570,079	3,450	434	3,360	1,643	4,977	17,293	29,126	317	43,102	1,897	394,026	69,957	.....	5	.....	60
384,690	1,706	804	1,971	928	2,297	5,328	17,950	34,201	336	301	368,045	9,312	.....	70,296	.....	61
160,998	715	364	1,057	540	1,274	4,642	5,537	373	35,353	1,519	152,425	17,192	.....	.....	.....	62
419,792	2,218	339	2,166	1,364	2,865	10,460	21,568	.....	39,330	2,082	332,254	37,854	.....	10	.....	63
262,120	1,152	243	1,455	542	2,484	5,506	9,239	.....	32,639	2,459	187,970	36,034	.....	32	.....	64
520,488	3,390	604	3,064	827	4,796	10,552	17,661	483	74,331	1,527	504,590	112,029	13	.....	.....	65
970,816	3,908	2,461	3,000	134	3,157	11,146	29,817	3,714	157,404	937	559,020	149,019	120	.....	.....	66
1,519,939	7,953	3,493	5,862	496	7,688	17,183	33,376	22,725	152,020	13,746	867,443	63,514	2,496	.....	.....	67
176,947	824	69	1,400	579	1,958	6,589	13,189	24	726	1,001	88,311	17,793	.....	.....	.....	68
146,756	655	104	680	298	1,282	2,972	6,193	.....	12,472	2,035	103,010	6,915	25	20	.....	69
364,923	1,954	257	2,264	574	3,376	9,578	13,088	.....	63,483	1,575	260,214	42,460	.....	.....	.....	70
1,418,349	4,221	4,676	6,629	542	7,256	5,720	31,070	4,333	14,692	287	940,796	7,697	.....	.....	.....	71
1,096,202	4,857	1,239	3,715	1,979	4,138	17,591	33,687	57	126,004	3,833	888,078	72,528	573	5	.....	72
461,870	1,579	994	2,158	1,007	2,568	8,939	15,652	.....	31,380	436	428,311	26,623	.....	.....	.....	73
593,487	3,384	202	3,405	268	5,267	15,634	18,478	400	132,247	5,650	302,227	176,387	1	430	500	74
1,435,431	7,582	3,078	5,378	687	8,813	20,421	37,304	40	163,074	7,222	1,155,914	233,837	4,047	.....	.....	75
600,109	1,879	1,851	2,784	184	4,131	4,675	20,240	.....	30,579	108	446,771	18,681	.....	.....	.....	76
231,235	1,451	118	1,264	460	1,527	6,326	6,971	.....	29,615	735	168,579	69,799	.....	.....	332	77
143,041	718	112	766	406	1,061	3,247	8,584	.....	14,002	422	104,033	4,456	.....	4	.....	78
570,221	3,218	666	2,781	906	3,658	12,495	18,814	1,111	72,280	1,072	339,250	56,348	.....	16	20	79
605,797	3,620	297	3,604	462	4,848	13,208	15,335	.....	170,934	6,439	290,388	148,383	.....	1,022	55	80
645,740	2,500	962	2,898	1,585	3,973	9,674	24,841	.....	47,428	1,500	484,861	19,314	.....	.....	.....	81
1,024,853	3,914	2,673	4,062	1,047	3,866	13,034	38,935	125	136,173	211	879,544	1,945	15	.....	.....	82
377,622	2,345	349	2,122	866	3,109	8,144	17,340	.....	55,181	1,158	347,944	22,129	.....	.....	.....	83
1,403,202	7,194	3,121	5,060	379	6,609	15,226	41,703	45,568	181,726	4,662	1,010,443	99,933	10,536	.....	1,191	84
1,919,019	9,682	4,150	5,185	584	7,399	24,023	48,768	1,765	239,950	3,189	1,173,201	151,067	11,355	.....	.....	85

TABLE IV.—STATE OF TENNESSEE—Continued.

	COUNTIES.	PRODUCED.										
						POTATOES.			DAIRY PRODUCTS.			
		Tobacco.	Cotton.	Wool.	Peas and beans.	Irish.	Sweet.	Wine.	Butter.	Cheese.	Milk sold.	Hay.
		Pounds.	*Bales.*	*Pounds.*	*Bushels.*	*Bushels.*	*Bushels.*	*Gallons.*	*Pounds.*	*Pounds.*	*Gallons.*	*Tons.*
44	Lauderdale	2,100	6,337	417	225	2,858	5,602	.....	20,336	1,040	.....	38
45	Lawrence	32,417	522	10,598	470	8,403	9,391	339	83,333	311	.....	796
46	Lewis	5,677	120	3,040	519	2,990	3,004	18	14,356	180	.....	257
47	Lincoln	31,837	3,745	48,113	3,734	29,982	23,103	171	318,703	1,524	1,180	1,358
48	Macon	950,768	1,988	13,605	1,691	9,441	9,340	47	82,921	171	3	169
49	Madison	.....	9,255	8,592	385	2,961	9,724	.....	25,825	.....	3,300	.....
50	Marion	17,487	721	9,157	216	7,501	10,662	43	64,742	58	1,354	224
51	Marshall	12,788	2,063	34,553	342	16,182	16,556	239	170,658	1,633	175	1,734
52	Maury	14,245	9,367	35,544	663	28,570	24,962	640	167,372	4,365	62,254	4,114
53	McMinn	4,862	4	17,858	192	8,114	13,102	5	124,218	835	.....	2,249
54	McNairy	6,338	3,347	13,509	669	6,846	22,028	79	110,865	4	45	289
55	Meigs	200	456	4,396	.....	3,358	3,497	4	47,101	.....	.....	449
56	Monroe	2,875	.....	15,324	20	6,284	9,208	.....	1,050	75	.....	2,177
57	Montgomery	4,856,378	21	14,009	1,613	25,483	33,490	881	217,981	20	1,200	1,356
58	Morgan	7,944	.....	9,197	66	9,910	3,415	311	29,225	555	9	485
59	Obion	645,937	2,256	17,082	1,709	26,501	33,607	46	227,660	.....	28	1,112
60	Overton	187,331	16	25,585	181	18,522	14,514	84	121,582	455	10	289
61	Perry	5,244	495	10,429	519	8,000	6,254	.....	45,659	110	114	103
62	Polk	1,160	.....	7,639	12	3,048	4,575	6	55,860	.....	.....	762
63	Putnam	131,856	.....	19,092	61	17,367	11,581	920	125,938	20	31	93
64	Rhea	10,276	6	9,088	74	6,168	6,185	30	51,599	1,835	46	1,332
65	Roane	350	.....	14,027	82	12,838	11,609	59	163,394	.....	.....	1,671
66	Robertson	2,103,322	11	19,387	368	19,295	27,455	223	155,643	1,427	840	953
67	Rutherford	1,300	8,412	23,285	595	22,141	24,299	391	291,844	170	2,250	2,490
68	Scott	9,283	.....	12,560	1,056	10,975	4,200	.....	71,810	29	.....	224
69	Sequatchie	9,353	.....	5,904	104	3,981	4,102	5	31,435	510	.....	286
70	Sevier	13,997	6	16,109	81	9,005	7,308	98	79,135	1,048	.....	2,315
71	Shelby	950	32,434	1,264	2,185	22,419	50,747	400	13,270	15,840	45,333	291
72	Smith	2,250,202	8	32,674	303	17,996	15,163	98	255,723	248	3	1,757
73	Stewart	1,191,620	1,809	16,135	440	17,635	18,746	5	81,491	.....	.....	816
74	Sullivan	16,307	.....	27,026	1,192	17,082	7,844	224	171,872	3,235	138	4,522
75	Sumner	909,568	170	38,860	2,742	35,253	25,074	363	224,295	715	1,543	4,921
76	Tipton	170	10,052	5,195	554	12,104	18,380	44	74,777	.....	2	206
77	Union	14,169	884	10,673	.....	.....	.....	3,260	53,470	485	4	992
78	Van Buren	9,858	135	6,006	146	5,095	4,216	300	32,788	321	30	23
79	Warren	27,446	105	24,212	1,156	16,918	17,152	430	134,499	490	5,515	735
80	Washington	22,806	.....	26,694	8	8,488	3,656	426	167,677	3,917	50	5,669
81	Wayne	26,769	1,101	17,856	2,457	13,887	14,927	20	108,030	.....	20	783
82	Weakley	2,599,590	7	20,056	577	5,933	10,282	10	258,295	40	22	529
83	White	21,816	84	15,735	134	11,005	13,301	75	92,316	165	530	527
84	Williamson	80,415	3,815	29,944	652	24,440	20,555	782	187,008	1,122	618	2,680
85	Wilson	332,901	1,205	36,854	106	25,945	33,362	224	399,249	540	603	5,850

TABLE IV.—STATE OF TENNESSEE—Continued.

PRODUCED.														
SEED.							SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
										85			40	44
				100				105		13,373		382	5,466	45
								20		4,549		265	1,440	46
104	616			10				722		35,210		2,249	44,838	47
	403			782	79	1	20	1,848		13,857	2	578	8,994	48
												175	230	49
26	338			20				341		8,043		889	14,150	50
10	315							281		17,674		1,190	13,040	51
	3	250		100			127	120		11,131		1,021	23,269	52
116	77			1,050	4					19,436		405	19,241	53
3	54									14,092		215	6,073	54
86	112				2			5		4,995		203	1,953	55
21	18			67						5,178		1	1,640	56
43	6							46		13,915		152	9,932	57
	32			589	10			167		3,446		271	8,119	58
1										21,119		252	4,325	59
11	336	37	36	934	143	55		4,954	282	19,655	2	1,161	22,610	60
	2							179		7,446		433	5,653	61
	107			23						10,173		43	7,060	62
17	116			797	16			3,948		17,772	5	1,355	18,945	63
85	135			155	2					9,041		178	11,802	64
105	37									13,080		162	4,702	65
10	184	20					1	35		4,292		627	12,936	66
17	3									14,969		821	11,782	67
25	47			4,754	345			6,659		3,721		532	22,268	68
2	97			20	2					3,520		353	6,569	69
208	130			1,143	24			2,381		16,588		450	15,528	70
										545			200	71
23	86	5					654	260		40,344	10	2,213	39,061	72
31	92							436		10,335		783	8,934	73
1,100	105	40	15	7,785	694	34		12,360		20,077	1,289	1,294	18,120	74
47	624	30	150	75				434		38,563		920	15,668	75
	5	10								434		81	4,208	76
50	20		68	4,407	224			6,874		10,392	235	529	13,188	77
	22			20	3		15	186		4,750		247	7,606	78
52	1,289	7		181	7			1,670		22,443	23	759	16,569	79
591	29			6,605	493	3		1,519		25,661	563	630	22,134	80
2								140		19,767		991	14,218	81
24	7									27,209		7	6,425	82
2	49			135				552		18,249		527	9,921	83
23	593			10				80		13,246		433	10,370	84
1,117	932							129		47,794		1,165	25,628	85

TABLE IV.—STATE OF TEXAS.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
	Total	*Number.* 2,964,836	*Number.* 7,662,294	*Number.* 7,769,393	*Dollars.* 60,149,950	*Dollars.* 3,396,793	*Dollars.* 4,777,638	*Dollars.* 49,185,170	*Dollars.* 69,172	*Dollars.* 74,924	*Dollars.* 66,841	*Dollars.* 293,308	*Dollars.* [4],835,284
1	Anderson	43,413	10,614	187,678	399,740	22,311	41,306	427,988	300	300	1,231	11,823	54,902
2	Angelina	13,808	93,800	505	209,030	26,765	41,193	268,990	.....	.....	.....	5,816	39,809
3	Atascosa	4,772	57,165	593	74,453	18,694	12,588	75,710	.....	.....	.....	.....	29,735
4	Austin	76,619	111,126	106,217	1,724,465	102,037	84,616	1,392,667	1,889	535	216	7,838	105,433
5	Bandera	1,156	800	9,938	21,250	4,438	1,150	22,057	5	.....	.....	1,724	4,141
6	Bastrop	46,210	4,193	184,905	1,387,995	89,340	240,680	658,725	15	.....	.....	.....	8,970
7	Bee	452	.....	10,381	16,099	250	700	9,435	.....	.....	.....	.....	505
8	Bell	27,927	56,682	96,169	614,605	22,501	9,172	472,986	130	70	.....	460	55,155
9	Bexar	5,546	7,129	105,891	256,129	19,470	18,361	326,597	14	2,537	.....	3,200	4,660
10	Blanco	3,690	820	42,705	90,736	17,690	2,435	66,077	.....	.....	.....	.....	12,258
11	Bosque	21,038	32,777	59,010	380,355	19,084	30,814	451,317	.....	.....	.....	5,998	91,200
12	Bowie	18,360	104,392	4,195	223,347	16,217	121,242	331,261	1,216	.....	100	899	36,479
13	Brazoria	38,181	107,562	110,417	1,435,070	216,995	117,890	557,284	.....	75	.....	.....	1,275
14	Brazos	22,046	5,955	100,797	109,765	12,982	39,082	823,791	1,300	5	.....	.....	64,685
15	Brown	408	.....	1,044	6,450	418	.....	18,422	.....	.....	325	395	8,430
16	Burleson	24,814	76,456	65,201	578,649	65,265	122,239	733,635	.....	.....	.....	.....	61,099
17	Burnet	13,510	21,488	63,889	326,540	8,342	3,320	189,911	620	15	515	1,338	40,630
18	Caldwell	39,547	55,041	30,102	500,331	33,141	14,823	169,369	.....	.....	.....	.....	.....
19	Calhoun	451	610	1,267	55,750	3,881	2,018	35,478	525	1,740	5	.....	17,209
20	Cameron	4,354	29,445	302,760	102,920	12,355	44,049	157,770	.....	.....	.....	.....	14,050
21	Chambers	5,365	6,056	75,171	137,407	4,804	15,070	53,650	.....	.....	.....	.....	4,701
22	Cherokee	43,206	376	89,432	465,947	20,192	29,530	660,298	1,027	.....	.....	3,038	59,676
23	Coleman	150	1,300	300	2,450	115	200	13,660	.....	.....	60	45	8,720
24	Collin	51,728	81,731	147,229	3,002,800	43,570	37,930	994,100	21	545	2,065	16,134	150,350
25	Colorado	30,244	89,896	41,366	493,890	41,430	33,635	335,115	3,256	300	.....	767	7,995
26	Comal	13,850	5,255	96,230	632,950	53,672	20,421	260,350	434	20	1,658	1,285	20,029
27	Comanche	1,543	.....	15,936	40,595	5,125	9,723	28,326	.....	.....	.....	870	.....
28	Cook	20,159	57,282	33,974	688,565	18,337	43,817	320,480	2,445	.....	551	6,990	87,992
29	Coryell	11,831	22,386	62,519	210,537	15,350	13,163	233,214	10	16	.....	5,985	3,731
30	Dallas	65,300	56,057	134,811	1,578,915	50,294	32,353	783,166	1,873	300	.....	3,259	95,751
31	Davis	53,903	182,001	270	406,566	14,494	18,138	1,066,633	.....	.....	200	1,955	83,439
32	Dewmit	510	180	196	3,860	980	4,440	79,050	.....	.....	.....	.....	.....
33	Denton	19,778	33,954	39,992	585,972	19,824	28,147	341,604	260	110	50	2,751	49,462
34	De Witt	22,884	67,733	109,204	478,823	8,566	7,022	225,673	.....	.....	.....	.....	49,853
35	Duval	740	.....	53,806	19,321	300	2,300	26,522	.....	.....	.....	.....	3,355
36	Eastland	16	.....	.....	230	20	40	4,325	.....	.....	.....	.....	2,050
37	Ellis	28,201	29,859	114,416	633,232	28,474	25,083	412,826	25	100	.....	300	23,450
38	El Paso	50	.....	50	800	125	100	326	100	50	.....	.....	.....
39	Ensinal	2,660	850	850	5,510	160	1,720	19,030	.....	.....	.....	.....	.....
40	Erath	5,858	19,157	33,398	151,378	18,985	6,265	119,288	30	.....	.....	4,373	27,031
41	Falls	32,988	32,224	40,781	549,704	45,051	67,070	1,080,186	8,700	250	.....	.....	13,664
42	Fannin	46,097	60	185,718	1,302,250	51,072	98,388	759,456	1,395	.....	3,530	5,287	103,186
43	Fayette	76,041	126,455	148,256	2,117,213	129,826	47,215	1,232,740	738	.....	11,045	1,705	113,668
44	Fort Bend	31,258	79,312	40,168	924,241	111,638	39,313	595,193	1,796	35	2,784	40	52,160
45	Freestone	47,558	24,167	122,047	692,461	32,461	33,191	659,420	50	50	50	1,632	26,233
46	Frio	322	5,112	285	11,030	1,661	11,048	14,390	.....	.....	.....	.....	29,184

TABLE IV.—STATE OF TEXAS.

LIVE STOCK.								PRODUCED.							
								WHEAT.							
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
37,425,194	424,504	61,322	428,048	132,407	2,933,588	714,351	1,202,445	66,173	348,939	28,521	20,554,538	762,663	44,351	44	63,844	
237,458	1,680	558	3,797	1,040	8,903	941	15,992	.....	35	145	177,285	2,523	.....	.....	.....	1
184,828	1,191	195	4,601	859	9,211	1,744	16,634	.....	.....	.....	86,640	493	.....	.....	4,205	2
418,515	6,370	125	4,656	919	92,047	8,187	13,590	.....	.....	.....	36,371	.....	.....	.....	360	3
664,958	5,768	1,331	10,009	4,473	44,576	7,554	15,657	30	.....	445	445,504	10	.....	.....	.....	4
31,132	281	7	898	363	4,740	3,208	856	.....	.....	394	15,673	50	.....	.....	.....	5
396,915	6,781	1,339	6,895	2,611	35,194	1,957	19,383	.....	.....	9	356,874	40	.....	.....	.....	6
36,110	260	2	78	31	8,315	1,860	365	.....	.....	.....	4,690	.....	.....	.....	.....	7
390,300	7,425	469	4,430	1,494	30,976	9,718	12,467	424	3,236	163	358,360	2,480	.....	.....	.....	8
364,284	4,615	338	4,156	1,315	55,325	8,770	1,869	25	190	369	81,997	.....	.....	.....	.....	9
99,524	2,074	71	1,367	705	8,755	3,295	4,194	1,191	200	871	42,830	.....	.....	.....	.....	10
431,045	8,071	570	4,829	1,320	19,702	5,607	8,971	50	38,615	1,278	260,946	4,040	370	.....	.....	11
126,295	772	405	1,501	337	3,841	578	7,611	.....	.....	.....	104,805	575	.....	.....	.....	12
374,250	2,775	1,776	2,207	695	42,075	1,856	7,437	.....	.....	.....	207,881	.....	.....	.....	600	13
266,946	2,172	458	2,852	879	13,266	8,565	14,420	.....	400	.....	205,864	.....	.....	.....	.....	14
75,869	77	6	373	71	13,462	630	1,875	60	.....	.....	11,000	.....	.....	.....	.....	15
307,498	3,117	472	4,110	1,710	12,198	6,163	14,915	.....	.....	10	223,929	.....	.....	.....	.....	16
213,370	2,726	225	3,023	787	20,078	5,792	13,847	20	6,061	170	142,900	247	.....	.....	.....	17
197,247	3,842	396	3,331	1,400	15,424	4,234	7,784	.....	.....	.....	120,965	.....	.....	.....	.....	18
57,438	927	29	402	30	12,329	2,119	180	.....	.....	.....	4,165	.....	.....	.....	.....	19
444,900	5,488	771	928	1,144	39,158	7,630	1,837	.....	.....	.....	38,487	.....	.....	.....	.....	20
136,703	1,444	54	1,205	334	24,238	1,700	2,352	.....	.....	.....	23,759	.....	.....	.....	.....	21
343,385	2,448	795	4,182	878	8,265	1,962	22,251	104	1,773	124	292,181	9,873	118	.....	.....	22
53,286	13	4	71	27	14,100	185	458	.....	.....	.....	5,050	.....	.....	.....	.....	23
882,510	10,668	1,582	5,065	1,627	13,733	4,812	15,550	11,314	31,513	438	674,565	123,325	118	.....	.....	24
242,130	2,751	606	4,370	1,359	24,766	2,987	6,280	.....	.....	51	130,423	.....	10	.....	.....	25
214,347	3,993	532	5,978	2,806	12,607	1,783	2,671	.....	1,968	3,972	169,250	150	.....	.....	.....	26
98,334	275	65	427	259	16,560	748	5,337	223	3,145	.....	39,292	1,432	.....	.....	.....	27
424,565	3,479	431	3,015	994	26,509	3,086	16,226	3,509	12,724	19	211,939	51,743	510	.....	.....	28
239,131	3,469	195	3,046	836	21,302	2,889	6,275	260	5,518	937	109,900	1,989	.....	.....	6	29
816,567	12,459	1,387	8,452	2,245	20,708	6,057	16,659	2,444	58,318	511	557,508	104,892	154	.....	.....	30
255,723	1,156	841	2,584	525	5,363	3,527	13,126	30	262	69	256,505	462	18	.....	20	31
72,047	199	.....	3,230	16	12,345	300	260	.....	.....	.....	550	.....	.....	.....	.....	32
488,247	6,195	312	2,863	776	34,444	5,331	10,200	8,741	9,475	406	173,510	41,060	190	.....	.....	33
369,621	5,520	761	5,547	1,555	52,277	17,232	7,226	.....	.....	.....	107,896	.....	.....	.....	.....	34
75,735	2,622	.....	438	14	4,020	31,325	10	.....	.....	.....	.....	.....	.....	.....	.....	35
17,867	40	.....	41	.....	14,000	15	255	.....	.....	.....	250	.....	.....	.....	.....	36
462,573	7,387	776	3,892	975	20,236	3,007	8,171	605	11,338	2,871	312,843	16,076	.....	10	.....	37
300	5	.....	2	.....	.....	.....	4	80	.....	.....	.....	.....	.....	.....	.....	38
16,305	335	6	335	68	1,275	5,778	156	.....	.....	.....	50	.....	.....	.....	.....	39
307,865	1,703	49	1,298	412	55,899	2,312	7,935	371	9,560	140	78,109	6,533	85	.....	.....	40
363,236	5,269	828	2,405	843	16,759	2,568	7,406	.....	.....	200	403,094	560	.....	.....	.....	41
621,794	7,041	1,138	6,032	1,416	12,988	5,681	18,345	2,303	15,345	191	476,563	53,472	.....	.....	.....	42
915,033	6,650	1,252	10,836	4,321	40,272	10,006	17,293	.....	187	149	459,392	.....	20	.....	.....	43
390,084	3,207	1,301	2,193	776	48,415	545	9,475	.....	.....	.....	233,505	.....	.....	.....	.....	44
411,576	3,640	894	4,931	1,804	12,735	1,633	18,438	.....	.....	.....	197,431	.....	.....	.....	.....	45
211,810	1,273	10	1,945	53	58,836	5,284	2,095	.....	.....	.....	8,080	.....	.....	.....	.....	46

TABLE IV.—STATE OF TEXAS—Continued.

	COUNTIES.	PRODUCED.										
						POTATOES.			DAIRY PRODUCTS.			
		Tobacco.	Cotton.	Wool.	Peas and beans.	Irish.	Sweet.	Wine.	Butter.	Cheese.	Milk sold.	Hay.
	Total	*Pounds.* 59,706	*Bales.* 350,628	*Pounds.* 1,251,328	*Bushels.* 42,654	*Bushels.* 208,383	*Bushels.* 2,188,041	*Gallons.* 6,216	*Pounds.* 3,712,747	*Pounds.* 34,342	*Gallons.* 62,771	*Tons.* 18,982
1	Anderson	890	4,016	1,893	1,105	1,716	22,136	478	49,381	300		
2	Angelina	2,478	1,654	2,395	3,969	2,327	23,194		52,275	20		
3	Atascosa		6	22,877	521	122	11,839		18,182	2,880		12
4	Austin	3,682	11,967	19,362	147	13,368	65,745	770	100,867	4,355	7	3,711
5	Bandera			5,530	45	20	716		9,095	100		84
6	Bastrop		8,728	6,690		130	710				16,000	
7	Bee		1	6,708			2,000		200			
8	Bell		2,896	19,575	137	800	14,296		85,945			
9	Boxar		117	7,910	29	268	3,409		22,952	525	6,042	229
10	Blanco		233	6,178		200	2,215		40,977			3
11	Bosquo		2,165	1,885		1,660	8,556		84,242	625		364
12	Bowie	200	2,990	1,259	25	782	11,223		18,524	25		
13	Brazoria		2,988	4,740	10	3,362	23,051					7
14	Brazos		6,927	18,001	66	5,690	38,597		36,639			
15	Brown			1,560			70		1,000			11
16	Burleson		6,423	14,200	5	3,274	20,627		25,407			7
17	Burnet		408	13,870	21	55	6,189	52	45,480	680		41
18	Caldwell	50	1,692	3,065		1,130	12,039		33,142			61
19	Calhoun			17,490	260	920	2,432	30	6,200			248
20	Cameron		118	14,450								500
21	Chambers		105	2,944	27	1,721	15,200		5,067			
22	Cherokee	115	5,185	1,424	756	2,140	30,230	25	25,480			
23	Coleman			350			65		4			35
24	Collin	2,642	4,371	14,136	16	3,214	32,159		204,915	4,195	16	1,402
25	Colorado	831	2,796	4,928	49	2,648	14,442		40,165	322	3,295	530
26	Comal		1,303	455	89	106	8,913		69,305		350	1,309
27	Comanche		28	950		84	1,722					
28	Cook	325	308	1,486	67	1,310	22,664		76,809	221		330
29	Coryell		378	8,015	164	452	3,407		34,061	50		11
30	Dallas	30	3,834	12,282	99	1,812	25,541	105	86,795	2,339		593
31	Davis	380	5,966	3,807	392	4,984	36,228	68	53,595			
32	Demmit			600								
33	Denton	1,220	674	6,285	217	2,831	11,826		37,409	10		87
34	De Witt		541	21,275	50	4,402	13,583	80	55,523			12
35	Duval			110,950								
36	Eastland											
37	Ellis		2,960	2,656	115	1,109	8,273	10	180			
38	El Paso				3			30				
39	Ensinal			9,556								
40	Erath		167	3,842	40	257	1,751		100	13		38
41	Falls		14,126	8,531	50	3,322	31,424		3,152	40	100	
42	Fannin	20	5,699	8,801	35	3,043	23,193		123,835	50		
43	Fayette	1,331	10,653	16,280	392	8,081	34,206	115	144,196	42		211
44	Fort Bend		4,017	1,305	25	2,355	20,867	220	20,111			9
45	Freestone		6,465	960	22	1,328	26,015		38,112			
46	Frio			13,948			300		900	100		

TABLE IV.—STATE OF TEXAS—Continued.

PRODUCED.

SEED.							SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
7	497	51	5	25	2	.....	2,020	.....	246,062	174,509	5,032	13,255	275,169	
.....	.....	.....	5	.....	.....	.....	.....	.....	.....	1,226	.....	1,177	10,495	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	6,193	.....	.....	.....	12,040	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	810	.....	223	2,650	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,022	.....	189	3,105	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40	.....	.....	95	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	294	.....	.....	2,450	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5,740	.....	.....	1,810	8
.....	266	.....	.....	.....	.....	.....	.....	.....	.....	30	.....	.....	750	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,565	.....	296	775	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9,851	.....	10	150	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	69	.....	195	4,757	12
.....	.....	.....	.....	.....	.....	.....	1,423	.....	92,450	.....	.....	.....	.....	13
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55	1,795	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	253	.....	.....	200	15
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	580	.....	.....	860	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4,584	.....	145	4,325	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	320	.....	.....	.....	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	70	.....	.....	.....	19
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20
.....	.....	.....	.....	.....	.....	.....	2	.....	585	.....	.....	130	1,105	21
.....	.....	.....	.....	.....	.....	.....	.....	.....	3,391	2,725	.....	.....	1,470	22
.....	4	.....	.....	.....	.....	.....	.....	.....	.....	220	.....	.....	.....	23
.....	1	.....	.....	.....	.....	.....	.....	.....	.....	12,921	.....	1,537	26,960	24
.....	.....	.....	.....	.....	.....	.....	1	.....	1,400	.....	.....	.....	180	25
.....	32	.....	.....	.....	.....	.....	.....	.....	.....	5,047	.....	161	2,515	26
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	663	.....	.....	.....	27
5	12	.....	.....	.....	.....	.....	.....	.....	.....	4,785	.....	4	17	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	1,174	1,030	.....	73	1,135	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14,813	.....	150	5,917	30
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	142	.....	384	4,185	31
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	32
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5,152	.....	.....	.....	33
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	130	.....	10	350	37
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	38
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	39
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,715	.....	.....	1,565	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10	195	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8,940	.....	483	4,592	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,337	.....	166	2,265	43
.....	.....	.....	.....	.....	.....	.....	362	.....	28,960	.....	.....	35	761	44
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	225	.....	.....	1,051	45
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	100	46

TABLE IV.—STATE OF TEXAS—Continued.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
		Number.	*Number.*	*Number.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
47	Galveston	2,326	.....	12,249	245,900	7,380	11,715	77,241	500	28,098	.....	.....	8,310
48	Gillespie	6,878	20,210	17,631	174,001	37,820	12,879	161,787	30	35	1,039	1,468	18,544
49	Goliad	6,257	14,121	21,637	105,484	2,145	3,505	56,755	.....	635	.....	.....	1,785
50	Gonzales	33,841	17,553	211,272	608,972	100,041	10,415	301,184	475	.....	.....	395	47,646
51	Grayson	48,918	59,516	91,112	1,315,148	63,715	35,932	721,649	5,920	525	.....	11,453	76,770
52	Grimes	71,436	397,025	58,654	991,807	50,038	33,155	1,024,575	.....	.....	.....	50	2,498
53	Guadalupe	28,929	67,734	64,188	627,948	48,870	16,940	342,433	305	.....	.....	.....	27,045
54	Hamilton	2,596	6,012	6,440	26,160	1,645	1,330	151,550	.....	.....	.....	630	120,885
55	Hardin	3,866	2,450	18,490	46,880	2,925	1,286	67,900	.....	.....	.....	.....	.....
56	Harris	14,016	55,871	81,842	605,732	44,602	25,826	270,757	5,075	4,150	6,160	1,785	21,070
57	Harrison	76,187	119,409	15,789	863,851	35,672	19,680	878,745	30	460	.....	120	45,841
58	Hays	7,792	2,357	16,771	207,897	5,480	22,764	162,577	1,000	.....	1,065	697	17,278
59	Henderson	26,240	507	145,067	187,080	8,655	28,333	336,551	75	.....	190	3,953	12,768
60	Hidalgo	1,098	36,568	105,909	74,200	3,950	9,092	50,460	.....	.....	.....	100	11,525
61	Hill	23,296	38,401	57,363	1,030,420	56,238	30,035	551,562	275	.....	450	.....	49,953
62	Hood	9,574	14,536	32,329	174,100	8,110	6,300	279,701	.....	.....	.....	3,565	74,936
63	Hopkins	42,371	132,157	60,828	1,037,789	32,369	34,124	874,987	2,923	500	2,507	18,936	96,038
64	Houston	6,746	.....	47,779	57,180	6,787	6,565	128,651	.....	.....	360	400	7,735
65	Hunt	41,065	100,920	93,522	780,140	104,813	16,714	735,109	375	.....	28	3,066	77,092
66	Jack	323	2,475	137	9,040	645	750	10,155	50	500	.....	.....	1,105
67	Jackson	10,816	36,736	27,121	152,613	4,140	1,851	82,623	.....	.....	.....	.....	20,833
68	Jasper	23,114	164,456	854	245,344	12,490	13,106	273,175	5	.....	850	2,165	22,590
69	Jefferson	1,484	575	22,644	61,092	2,978	3,621	34,781	20	.....	.....	.....	4,931
70	Johnson	18,413	48,123	39,435	331,054	38,671	8,500	192,716	485	140	.....	2,013	40,983
71	Karnes	3,443	42,851	4,095	45,620	2,380	17,975	337,161	.....	300	.....	.....	12,560
72	Kaufman	14,948	1,451	62,315	487,055	10,418	8,590	292,533	1,732	.....	.....	200	53,292
73	Kendall	3,617	5,435	52,096	116,960	18,228	9,566	75,766	.....	120	55	8,015	11,328
74	Kerr	3,712	3,383	36,968	99,052	15,567	7,023	71,827	.....	50	13,927	2,516	9,958
75	Kimble	18	.....	.....	180	10	.....	2,050	.....	.....	.....	.....	.....
76	Kinney	2,610	.....	22,300	57,605	5,000	8,070	26,575	.....	.....	.....	250	5,030
77	Lamar	43,494	144,208	16,713	1,058,936	57,153	59,098	821,789	3,045	16,515	305	2,972	92,425
78	Lampasas	3,611	434	46,785	62,140	3,787	12,217	61,077	5	.....	898	3,147	22,170
79	La Salle	.....	.....	.....	.....	.....	.....	8,828	.....	.....	.....	.....	3,675
80	Lavaca	36,987	2,764	268,412	1,025,101	34,729	69,832	621,966	1,717	171	.....	2,364	115,490
81	Leon	32,265	189,309	9,578	370,852	45,591	23,728	527,871	2,040	.....	80	.....	30,555
82	Liberty	11,279	85,868	19,521	319,668	13,663	61,569	241,656	200	.....	201	.....	6,244
83	Limestone	34,846	1,299	239,577	1,121,390	2,049	15,210	418,720	240	.....	.....	.....	.....
84	Live Oak	4,801	23,024	28,679	63,839	875	8,788	38,091	.....	.....	.....	.....	16,724
85	Llano	1,624	12,933	19,481	42,210	6,223	732	31,751	.....	.....	.....	.....	13,153
86	Madison	15,166	132,309	27,357	206,175	14,674	102,150	266,345	.....	.....	.....	25	2,960
87	Marion	27,819	85,017	2,927	412,591	.....	.....	126,025	.....	.....	.....	.....	.....
88	Mason	1,131	150	17,736	29,530	5,110	147	27,795	.....	210	.....	.....	14,684
89	Matagorda	16,007	54,763	37,594	364,817	32,681	74,482	261,521	30	700	.....	.....	27,402
90	Maverick	1,388	.....	102,587	44,235	3,045	10,270	26,200	.....	.....	.....	3,000	6,402
91	McCulloch	97	305	3,348	2,920	93	.....	2,922	.....	.....	360	.....	1,562
92	McLennan	36,148	15,577	16,095	356,734	9,385	8,180	816,205	650	1,124	.....	78	11,005
93	McMullen	173	2,210	1,000	4,500	.....	.....	11,395	.....	.....	.....	.....	10,976

TABLE IV.—STATE OF TEXAS—Continued.

LIVE STOCK.								PRODUCED.							
								WHEAT.							
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
52,890	390	103	717	55	6,085	586	719	.....	.....	.....	2,905	.....	.....	.....	.....	47
140,475	880	375	3,927	1,837	14,260	2,178	3,346	375	15,213	4,520	82,135	841	.....	.....	.....	48
57,686	794	93	917	225	5,432	4,853	1,698	.....	.....	.....	37,640	.....	.....	.....	.....	49
637,973	8,977	461	8,833	2,747	72,820	5,790	22,153	1,115	.....	.....	203,591	400	.....	.....	.....	50
579,893	7,324	1,149	4,840	1,704	24,463	5,911	18,535	4,234	35,534	719	577,540	113,241	983	.....	.....	51
526,530	3,569	1,305	5,779	4,765	17,814	3,794	15,913	.....	.....	20	336,690	.....	.....	.....	.....	52
386,504	6,859	737	6,061	2,358	49,096	3,262	11,748	.....	25	.....	197,889	8,650	.....	.....	.....	53
109,622	991	38	1,653	218	9,485	710	2,216	.....	3,330	100	27,150	980	.....	.....	.....	54
38,382	492	30	1,246	250	4,342	600	5,701	.....	.....	.....	26,385	.....	.....	.....	5,320	55
284,463	2,833	300	4,561	1,204	27,544	5,713	5,434	.....	.....	.....	99,977	15	.....	.....	3,000	56
214,240	899	1,095	2,396	393	3,560	2,463	8,269	113	.....	.....	233,019	230	.....	.....	.....	57
101,929	2,448	166	1,863	582	5,462	1,481	3,770	311	.....	80	92,420	55	.....	.....	.....	58
253,687	1,538	419	5,109	984	10,844	1,345	15,980	.....	159	69	156,804	683	.....	.....	.....	59
139,188	3,459	44	4,496	504	13,141	11,270	555	.....	.....	.....	7,380	.....	.....	.....	.....	60
726,366	7,632	527	5,816	1,008	26,863	3,045	10,619	.....	1,743	.....	295,668	475	.....	.....	.....	61
274,942	3,442	229	3,348	573	15,525	2,453	10,452	.....	1,714	50	192,540	2,715	910	.....	.....	62
568,393	6,210	745	6,381	1,571	14,916	10,675	23,747	465	1,004	34	340,676	5,223	.....	4	.....	63
55,101	297	118	728	209	1,747	576	3,171	.....	.....	.....	33,163	5	.....	.....	.....	64
779,394	9,941	977	9,672	2,077	25,141	7,194	23,347	1,725	1,127	.....	342,411	11,149	70	.....	.....	65
15,925	81	.....	79	30	78	219	455	.....	.....	.....	6,750	3,620	.....	.....	.....	66
78,555	956	89	708	243	13,603	977	2,694	.....	.....	.....	36,125	.....	.....	.....	.....	67
125,029	884	126	2,088	586	7,246	2,173	10,775	.....	.....	.....	90,377	1,045	.....	.....	6,850	68
99,619	1,758	56	743	204	15,103	642	535	.....	.....	.....	15,282	.....	.....	.....	15,150	69
315,204	6,343	315	2,549	669	15,727	1,212	8,758	259	5,435	152	155,435	6,718	.....	.....	.....	70
328,776	8,380	325	2,330	417	54,852	4,255	3,163	.....	.....	5	35,965	.....	.....	.....	.....	71
281,550	2,605	164	3,033	675	21,935	2,448	8,406	159	2,038	45	179,658	3,607	.....	8	.....	72
92,465	1,345	72	2,337	1,073	9,001	4,293	1,734	156	889	604	51,245	50	.....	.....	.....	73
97,204	486	35	2,511	847	9,281	4,848	3,620	.....	3,196	841	45,781	40	.....	.....	.....	74
7,700	13	.....	59	.....	2,100	.....	40	.....	.....	.....	150	.....	.....	.....	.....	75
95,230	186	16	665	424	14,846	6,518	603	.....	.....	.....	17,320	.....	.....	.....	.....	76
473,301	5,037	1,090	5,196	1,061	14,249	3,986	22,030	112	5,278	20	474,361	9,104	25	.....	.....	77
103,556	713	40	552	262	19,973	1,241	4,320	25	2,427	74	45,487	50	.....	.....	.....	78
39,600	140	.....	.....	.....	11,100	5,000	.....	.....	.....	.....	.....	.....	.....	.....	.....	79
692,937	5,970	1,058	21,012	2,553	56,309	10,890	20,494	.....	30	.....	261,815	300	.....	.....	32	80
298,541	2,405	629	5,263	1,414	18,041	1,116	19,512	.....	.....	21	160,906	77	.....	.....	.....	81
176,253	2,190	218	2,706	714	23,601	1,458	7,344	.....	.....	.....	98,087	.....	.....	.....	7,775	82
420,559	6,000	620	844	1,519	36,953	3,681	13,370	60	110	.....	190,609	1,630	.....	.....	.....	83
310,372	5,010	85	611	102	62,075	5,204	681	.....	.....	.....	1,875	.....	.....	.....	.....	84
106,000	443	21	1,687	233	18,127	4,608	6,798	.....	350	4	23,504	.....	.....	.....	.....	85
190,920	2,233	338	3,186	927	15,676	5,264	9,896	.....	.....	30	84,006	.....	.....	.....	.....	86
85,117	362	362	943	298	2,065	420	3,241	.....	.....	.....	73,118	.....	.....	.....	.....	87
61,830	183	32	2,588	229	16,885	1,943	2,329	.....	53	20	7,740	.....	.....	.....	.....	88
333,483	2,341	808	1,395	471	93,406	8,488	2,811	.....	.....	.....	94,095	.....	.....	.....	.....	89
162,200	294	12	797	508	28,355	17,932	307	.....	100	.....	8,315	.....	.....	.....	.....	90
4,835	20	.....	148	8	.....	125	1,010	.....	.....	.....	1,270	.....	.....	.....	.....	91
475,962	7,506	608	3,774	1,131	20,857	7,129	11,471	11,678	33	599	502,500	10,753	30	.....	.....	92
95,860	341	3	128	10	27,385	5,030	283	.....	.....	.....	.....	.....	.....	.....	.....	93

TABLE IV.—STATE OF TEXAS—Continued.

	COUNTIES.	PRODUCED.										
						POTATOES.			DAIRY PRODUCTS.			
		Tobacco.	Cotton.	Wool.	Peas and beans.	Irish.	Sweet.	Wine.	Butter.	Cheese.	Milk sold.	Hay.
		Pounds.	*Bales.*	*Pounds.*	*Bushels.*	*Bushels.*	*Bushels.*	*Gallons.*	*Pounds.*	*Pounds.*	*Gallons.*	*Tons.*
47	Galveston	.....	3	.....	150	384	16,205	.....	2,175	400	14,650	213
48	Gillespio	50	.....	4,447	43	218	5,931	.....	38,842	500	.....	916
49	Goliad	.....	92	9,946	106	688	5,977	.....	3,650	.....	.....	28
50	Gonzales	.....	2,174	478	39	697	28,932	.....	37,419	100	.....	131
51	Grayson	7,875	2,885	8,798	264	5,371	39,411	36	111,840	245	.....	864
52	Grimes	.....	10,025	4,165	652	1,348	80,966	.....	47,081	.....	.....	.....
53	Guadalupe	.....	2,874	6,556	.....	225	13,556	.....	.....	.....	.....	299
54	Hamilton	.....	18	2,445	.....	253	1,550	.....	19,775	.....	.....	12
55	Hardin	.....	280	740	289	316	15,240	.....	2,800	.....	.....	.....
56	Harris	.....	1,064	4,067	24	5,543	38,895	40	31,566	165	.....	669
57	Harrison	.....	8,165	2,215	60	1,443	23,004	.....	10,365	.....	.....	.....
58	Hays	.....	1,468	5,349	184	238	7,838	.....	32,310	720	43	76
59	Hondorson	.....	2,967	828	20	1,966	23,075	.....	34,543	.....	2,742	.....
60	Hidalgo	.....	117	.....	.....	.....	340	.....	300	100	.....	.....
61	Hill	.....	3,407	8,572	25	8,750	2,301	.....	76,818	.....	.....	.....
62	Hood	.....	779	7,346	.....	3,479	11,352	.....	45,155	.....	.....	213
63	Hopkins	285	5,417	22,549	619	3,436	44,872	50	108,884	265	50	318
64	Houston	100	920	1,236	.....	17	5,779	.....	8,043	.....	.....	.....
65	Hunt	2,465	4,272	7,963	187	2,319	31,480	.....	163,267	.....	.....	.....
66	Jack	.....	2	.....	6	35	295	.....	200	.....	.....	176
67	Jackson	.....	595	.....	.....	622	6,770	.....	.....	.....	.....	25
68	Jasper	10,998	1,928	2,982	253	962	25,559	4	128	.....	.....	.....
69	Jefferson	25	17	150	.....	35	8,880	.....	.....	.....	.....	.....
70	Johnson	230	1,212	1,571	23	324	7,297	.....	1,615	20	.....	.....
71	Karnes	.....	24	8,065	1	.....	2,330	.....	5,410	.....	.....	24
72	Kaufman	.....	1,910	3,092	120	135	11,700	.....	1,097	80	.....	1
73	Kendall	1,745	.....	8,781	105	28	2,737	.....	26,458	3,620	.....	381
74	Kerr	.....	7	10,963	189	24	2,001	.....	19,095	90	.....	236
75	Kimble	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
76	Kinney	.....	.....	8,950	600	550	.....	.....	5,500	650	950	.....
77	Lamar	2,035	6,753	3,093	735	3,978	16,347	123	29,110	250	.....	1
78	Lampasas	.....	26	4,593	.....	30	1,191	.....	12,630	.....	220	11
79	La Salle	.....	.....	26,000	.....	.....	.....	.....	.....	.....	.....	.....
80	Lavaca	4,748	3,528	19,508	2,742	5,569	47,287	.....	5,332	132	.....	223
81	Leon	100	4,897	2,594	664	1,687	24,505	16	44,998	100	.....	.....
82	Liberty	.....	1,881	1,647	10	858	21,896	.....	550	.....	.....	4
83	Limestone	.....	3,414	10,608	140	787	13,741	.....	.....	.....	.....	.....
84	Live Oak	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
85	Llano	.....	7	12,179	45	25	255	.....	300	1,100	.....	.....
86	Madison	662	2,729	9,560	137	1,106	8,296	10	21,430	.....	.....	4
87	Marion	.....	.....	.....	700	4,140	8,345	.....	.....	.....	.....	.....
88	Mason	.....	.....	5,510	27	1	593	.....	6,945	10	.....	141
89	Matagorda	150	1,590	12,285	.....	500	13,777	.....	22,225	.....	.....	.....
90	Maverick	.....	.....	24,060	.....	.....	300	.....	4,800	3,500	1,400	27
91	McCulloch	.....	.....	125	10	.....	75	.....	1,530	.....	.....	7
92	McLennan	100	8,829	2,564	3	2,157	21,280	30	8,904	240	.....	379
93	McMullen	.....	.....	1,000	.....	.....	.....	.....	.....	.....	.....	.....

TABLE IV.—STATE OF TEXAS—Continued.

PRODUCED.														
SEED.							SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
														47
	14								3,257			468	4,246	48
										100				49
									210			30	645	50
									9,301	10,044		307	3,647	51
													2,670	52
										3,535			3,005	53
										298				54
							6		5,235				40	55
							2		2,730			5	18	56
													405	57
	7									2,609		124	3,132	58
										1,352			7,047	59
												100	500	60
										549			2,840	61
										5,015				62
										3,281	3,996	200	4,905	63
												89	1,575	64
									32	1,207		66	475	65
										30				66
							10		556					67
							3		7,989			70	890	68
							4		1,103			200		69
										3,346			75	70
1														71
										1,095			770	72
										2,383		320	2,691	73
										1,358		846	12,240	74
														75
													1,000	76
										5,151		176	1,026	77
										1,460		105	7,525	78
														79
1										7,957			350	80
										60		528	12,291	81
							9		1,663			70	1,000	82
									25					83
														84
									177					85
										375		126	1,715	86
														87
									430			63	600	88
							55		115					89
														90
									70			6	240	91
	84									7,831		50	10	92
														93

TABLE IV.—STATE OF TEXAS—Continued.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
		Number.	*Number.*	*Number.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
94	Medina	5,504	.....	22,815	118,570	13,830	3,140	82,688	.....	400	.....	.....	17,514
95	Menard	147	700	7,612	15,050	210	5,270	19,985	.....	.....	1,900	.....	4,800
96	Milam	32,644	67,372	46,961	505,584	50,961	23,104	553,792	335	.....	.....	26	61,748
97	Montague	2,615	25,817	395	63,960	5,856	5,536	63,517	190	60	200	1,807	30,714
98	Montgomery	35,412	191,722	35,450	702,328	16,171	21,581	351,913	.....	.....	230	330	34,344
99	Nacogdoches	35,646	164,477	201,452	499,311	27,886	46,240	558,101	.....	.....	.....	12,759	64,852
100	Navarro	47,042	97,622	184,143	1,078,152	39,187	46,110	965,891	3,200	.....	.....	.....	.....
101	Newton	10,580	88,623	27	136,255	9,121	5,059	253,100	.....	.....	.....	.....	490
102	Nueces	14,367	217,200	402,715	288,149	7,905	36,458	224,539	.....	.....	.....	.....	177,115
103	Orange	984	6,248	5,825	28,063	1,294	935	18,905	.....	.....	.....	.....	1,950
104	Panola	61,359	256,125	1,600	1,031,615	25,827	51,632	1,407,760	587	.....	120	10,968	117,930
105	Parker	5,926	16,615	5,877	136,475	17,495	.....	102,070	35	5,375	.....	70	50
106	Polk	30,344	189,817	3,758	311,426	46,296	119,101	607,993	30	190	472	3,587	40,328
107	Red River	50,964	294,087	73,103	909,268	53,436	269,128	764,358	575	100	.....	1,156	93,660
108	Refugio	5,400	34,896	98,266	135,300	8,980	25,901	136,870	.....	.....	.....	.....	61,442
109	Robertson	27,207	74,960	11,553	742,965	19,203	69,531	293,475	.....	2,870	.....	.....	1,230
110	Rusk	78,250	255,397	10,517	562,829	47,748	29,449	1,555,718	1,379	50	145	7,878	111,898
111	Sabine	17,653	121,734	4,546	136,000	18,836	1,019	267,058	.....	140	365	7,486	33,186
112	San Augustino	19,752	6,167	202,432	131,363	23,298	10,197	328,886	230	.....	.....	1,630	33,551
113	San Patricio	2,417	15,390	34,285	43,800	3,770	4,341	49,375	.....	.....	.....	.....	24,475
114	San Saba	2,377	3,393	25,788	124,561	1,827	1,124	64,789	200	280	4,482	768	23,992
115	Shackleford	320	.....	160	480	.....	300	200	.....	.....	.....	.....	.....
116	Shelby	31,649	.....	162,659	178,553	37,269	6,778	440,358	.....	.....	.....	.....	47,602
117	Smith	75,466	239,442	637	1,382,113	31,105	328,156	1,256,126	135	.....	.....	3,837	112,514
118	Starr	200	500	7,777	1,375	75	800	1,450	.....	.....	.....	.....	.....
119	Stephens	105	1,170	900	2,850	300	2,918	43,570	.....	.....	.....	.....	20,274
120	Tarrant	22,387	86,435	60,432	496,047	60,682	2,413	228,837	80	20	.....	14,525	40,209
121	Titus	53,012	217,123	80,413	1,133,072	41,827	54,452	899,135	269	.....	.....	5,195	119,016
122	Travis	83,279	27,846	81,088	1,897,960	49,483	79,214	1,121,946	413	2,780	1,180	2,732	16,878
123	Trinity	16,151	63,414	3,132	172,214	24,764	41,813	323,020	.....	.....	.....	4,717	41,552
124	Tyler	17,040	139,670	35,790	250,806	13,933	16,442	372,175	.....	.....	.....	11,439	47,074
125	Upshur	63,804	120,733	108,188	590,238	37,238	36,387	928,687	289	.....	20	3,198	115,601
126	Uvalde	1,205	.....	8,847	35,410	3,635	4,340	42,850	.....	.....	.....	1,150	17,750
127	Van Zandt	22,195	119,232	9,990	502,267	16,507	109,994	494,357	15	.....	125	25,874	75,389
128	Victoria	11,247	22,255	65,509	240,743	16,686	10,730	182,191	480	215	2,532	.....	62,140
129	Walker	34,224	85,763	23,130	311,566	24,171	192,369	603,808	.....	718	50	.....	20,166
130	Washington	122,833	141,185	53,550	3,765,786	122,830	586,484	1,872,244	5,125	125	2,145	.....	66,658
131	Webb	6,120	2,685	3,015	17,640	2,258	16,449	165,178	.....	.....	.....	.....	.....
132	Wharton	22,126	40,997	18,560	332,345	28,860	9,985	162,521	.....	.....	.....	.....	16,841
133	Williamson	18,329	81,128	74,837	389,239	28,767	24,149	217,321	.....	305	15	230	19,340
134	Wilson	10,907	27,850	20,654	153,961	3,388	7,613	85,048	.....	.....	.....	.....	17,747
135	Wise	3,537	13,211	8,585	70,420	5,975	2,615	45,250	169	10	.....	1,062	24,325
136	Wood	30,053	121,698	11,962	510,834	17,445	31,794	606,210	60	.....	.....	1,614	63,488
137	Young	199	590	150	1,200	.....	100	8,840	.....	.....	.....	.....	12,315
138	Zapata	10,442	142,362	194,715	106,939	437	8,472	10,268	.....	.....	.....	.....	700
139	Zavala	108	150	1,291	2,600	455	.....	2,550	.....	.....	.....	.....	325

TABLE IV.—STATE OF TEXAS—Continued.

LIVE STOCK.								PRODUCED.							
								WHEAT.							
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
326,305	1,586	124	8,264	1,337	32,960	382	3,124	40	.....	2,215	87,240	.....	.....	.....	.....	94
61,950	209	4	831	63	16,980	250	567	.....	.....	.....	930	.....	.....	.....	.....	95
398,881	4,543	674	4,106	1,564	23,142	6,498	16,672	35	15	10	201,117	395	.....	.....	.....	96
95,005	383	34	687	1,002	9,180	700	5,093	314	2,159	325	41,715	4,933	308	.....	.....	97
228,761	1,929	532	4,184	1,381	9,476	1,406	13,994	.....	.....	.....	163,290	32	.....	.....	1,962	98
291,868	1,971	580	3,607	998	8,565	2,470	16,089	.....	100	.....	217,861	1,166	16,515	.....	.....	99
654,826	9,244	1,151	4,875	2,459	32,783	7,144	16,419	66	200	2,110	219,865	1,760	.....	.....	.....	100
98,937	556	95	1,370	387	5,821	1,456	4,331	.....	.....	.....	51,303	40	.....	.....	200	101
1,063,658	18,304	675	1,911	170	177,100	82,368	1,783	.....	.....	.....	3,600	.....	.....	.....	.....	102
33,736	504	9	725	111	3,046	782	631	.....	.....	.....	8,720	.....	.....	.....	600	103
394,025	1,739	1,174	3,806	653	8,158	4,492	18,796	424	.....	16	306,665	5,486	68	.....	.....	104
108,973	1,497	21	1,222	353	9,995	944	4,383	52	13,606	.....	70,685	10,905	350	.....	.....	105
241,631	1,856	644	3,492	1,234	8,721	1,900	15,154	20	2	33	206,328	560	.....	.....	1,755	106
392,797	2,522	1,242	3,813	868	9,547	1,739	20,131	6	1,518	.....	385,840	13,444	175	.....	.....	107
592,745	9,949	1,002	1,556	584	99,785	4,858	4,333	.....	.....	.....	41,555	.....	.....	.....	.....	108
120,335	897	547	1,854	505	8,143	5,156	7,817	.....	.....	.....	140,083	.....	.....	.....	.....	109
389,450	1,904	1,337	4,085	711	6,455	3,607	21,785	201	787	208	347,561	6,956	22	4	.....	110
123,892	831	188	1,634	983	4,129	1,598	10,640	31	130	15	86,839	183	.....	6	168	111
173,804	913	331	2,576	791	5,368	1,221	8,713	25	30	.....	110,007	537	.....	.....	800	112
189,450	4,973	341	393	166	30,269	2,845	1,281	.....	.....	.....	21,325	.....	.....	.....	.....	113
114,045	183	49	1,244	260	14,839	1,465	5,394	70	1,534	.....	49,710	.....	.....	.....	.....	114
4,550	16	1	20	14	1,000	.....	25	.....	.....	.....	400	.....	.....	.....	.....	115
240,816	1,597	372	3,219	1,058	7,276	2,173	13,709	.....	.....	.....	168,827	.....	.....	.....	.....	116
421,896	1,988	1,189	4,975	858	9,096	2,726	22,658	342	985	351	420,646	2,010	22,017	10	.....	117
18,320	110	13	625	60	2,275	3,500	10	.....	.....	.....	.....	.....	.....	.....	.....	118
147,160	167	2	186	75	43,230	157	1,156	.....	.....	.....	600	30	.....	.....	.....	119
350,637	6,953	429	4,099	1,049	13,897	4,205	13,052	3,988	25,599	48	203,595	72,635	50	.....	.....	120
467,387	3,437	916	4,597	1,000	9,784	3,798	28,711	15	259	9	382,029	5,632	153	.....	.....	121
611,579	6,584	1,337	8,952	8,991	30,765	12,013	25,854	607	60	425	498,710	1,110	50	.....	.....	122
175,400	1,318	200	4,872	778	9,273	1,694	12,648	.....	.....	.....	94,240	220	.....	.....	1,375	123
192,287	1,303	180	3,117	828	6,405	3,175	16,781	.....	.....	.....	121,723	.....	.....	2	13,666	124
370,570	2,703	960	4,247	891	7,625	2,262	23,615	15	438	95	326,681	8,053	.....	.....	.....	125
129,900	162	6	228	270	24,280	4,930	1,378	.....	.....	.....	18,225	.....	.....	.....	.....	126
238,577	2,422	280	4,157	986	10,636	2,406	17,300	.....	316	35	194,879	4,823	100	.....	.....	127
320,242	5,047	531	2,044	652	61,651	5,445	4,069	.....	.....	.....	71,078	425	.....	.....	.....	128
232,060	1,680	764	2,904	1,142	8,464	2,551	8,126	.....	.....	10	186,401	345	.....	.....	.....	129
879,871	7,313	2,182	10,944	5,922	27,866	8,264	23,150	.....	.....	.....	663,252	89	.....	.....	.....	130
131,599	1,259	77	2,947	591	7,100	71,730	247	.....	.....	.....	865	.....	.....	.....	.....	131
73,094	667	663	562	300	4,372	81	2,010	.....	.....	.....	143,900	.....	.....	.....	.....	132
341,794	7,948	378	3,481	1,006	28,215	12,062	7,850	4,426	7,421	440	208,574	1,986	700	.....	.....	133
189,660	5,481	102	2,619	921	16,908	451	7,771	.....	.....	.....	52,712	.....	.....	.....	.....	134
91,176	532	17	633	178	10,158	629	3,164	2,322	3,497	135	26,750	12,570	225	.....	.....	135
284,006	2,226	400	3,396	796	7,897	2,576	20,155	603	692	102	201,547	2,616	7	.....	.....	136
49,100	88	3	162	24	14,050	75	740	.....	.....	.....	1,700	50	.....	.....	.....	137
108,733	4,119	171	3,716	455	3,241	34,960	75	.....	.....	.....	7,945	.....	.....	.....	.....	138
13,800	38	.....	10	8	3,875	47	270	.....	.....	.....	150	.....	.....	.....	.....	139

TABLE IV.—STATE OF TEXAS—Continued.

	COUNTIES	PRODUCED.										
		Tobacco.	Cotton.	Wool.	Peas and beans.	POTATOES.		Wine.	DAIRY PRODUCTS.			Hay.
						Irish.	Sweet.		Butter.	Cheese.	Milk sold.	
		Pounds.	*Bales.*	*Pounds.*	*Bushels.*	*Bushels.*	*Bushels.*	*Gallons.*	*Pounds.*	*Pounds.*	*Gallons.*	*Tons.*
94	Medina					45	421		350			
95	Menard			800			620		1,300	200	300	28
96	Milam		5,143	21,881	13	1,436	21,391	80	37,549	500		5
97	Montague		15	1,416	10	310	1,777		21,200	765		51
98	Montgomery	2,283	3,485	660	216	2,541	41,945	146				
99	Nacogdoches		4,531	2,642		150	35,113		62,334	140		
100	Navarro		1,077	2,935		505	5,150					
101	Newton	53	1,001	1,228			11,890					
102	Nueces			199,650		120	925		3,388			2
103	Orange		67	1,350			5,995		400			
104	Panola	2,240	9,367	5,982	3,124	5,806	66,828	56	60,280			732
105	Parker		13	20	45	1,253	3,790	10	20,050		886	64
106	Polk	1,843	4,518	3,398	805	1,633	45,151	6	33,805			
107	Red River	100		3,069	76	435	1,830	10	1,865	572		
108	Refugio			13,955	9	2,679	20,504					
109	Robertson		4,833	1,385	555	1,453	700	100	1,216	540	3,280	7
110	Rusk		12,752	8,718	959	8,487	73,556	87	108,301			
111	Sabine	537	1,722	1,766	1,430	235	19,680	153	13,802			
112	San Augustine	335	2,598	1,135	43	180	10,082	2	1,050			
113	San Patricio			7,325		863	9,010					
114	San Saba		7	3,518	70		3,187		9,862			115
115	Shackleford											
116	Shelby		4,090	1,216	20	185	21,416		16			
117	Smith	1,125	9,322	3,494	4,372	8,555	54,987	2,290	109,856			
118	Starr											
119	Stephens			75								5
120	Tarrant	2,953	728	6,059	10	1,478	12,995		41,664	20	50	62
121	Titus	135	7,039	4,338	399	5,378	48,343		7,950			
122	Travis		16,769	1,717	67	168	88,210		56,792	731	11,750	42
123	Trinity	1,620	2,295	1,913	2,761	1,826	31,083		48,260	400		
124	Tyler		2,236	4,850	8,130	493	41,580	25	19,540			
125	Upshur	205	7,362	1,129	187	2,108	40,806	33	51,816	100		
126	Uvalde		2	4,800	465		1,820		5,550	160	500	33
127	Van Zandt		2,926	4,088	60	903	20,935		81,089			
128	Victoria		205	14,871	200	2,331	8,129	156	10,822	820	120	397
129	Walker		5,524	2,359	59	2,003	35,536		38,226	95		554
130	Washington		22,452	12,044	130	11,814	59,092	400	157,237		20	1,023
131	Webb			119,260								
132	Wharton		1,217			165	8,540					
133	Williamson		913	22,518	38	247	5,086		2,520			
134	Wilson		358		165	96	12,116	320	34,410			617
135	Wise		21	1,302	20	331	2,575		14,850	120		19
136	Wood	525	3,919	1,803	86	904	33,033	50	11,925			2
137	Young											
138	Zapata			37,675								
139	Zavala								100			

TABLE IV.—STATE OF TEXAS—Continued.

PRODUCED.														
SEED.							SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
											1,036			94
										140		50	250	95
										110			7,255	96
									1,319			72	1,820	97
										1,832		206	3,470	98
										5,490		5	8,054	99
														100
									4,574					101
														102
							4		520					103
									820	2,397		243	13,515	104
	9									50				105
							22		17,869			935	8,434	106
												10	150	107
														108
														109
									750	1,828		196	8,959	110
							1		1,918			642	2,328	111
							6		7,033			102	2,375	112
														113
	32								1,870			76	3,090	114
														115
									566					116
									1,878			422	9,415	117
														118
										60				119
				25	2					10,896				120
									1,000	297			700	121
										750		89	944	122
							4		7,156				5,050	123
							105		22,905			20	5,995	124
									433			59	1,451	125
													3,025	126
										666		110	220	127
	6						1		184	340			200	128
									3,805	1,000		400	4,201	129
	30	51										185	3,545	130
														131
														132
										2,168				133
												10	1,020	134
									1,276	105		26	650	135
									3,131			15	360	136
										40				137
														138
													500	139

TABLE IV.—TERRITORY OF UTAH.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
		Number.	*Number.*	*Number.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
	Total	118,755	215	29,391	2,297,922	291,390	133,695	1,973,142	43,938	8,709	800	56,891	172,382
1	Beaver	3,653			37,145	13,030	6,120	94,594				4,329	15,125
2	Box Elder	5,471		4,081	109,235	10,858	13,322	78,446	600				1,050
3	Cache	7,770		50	76,240	16,480	4,630	76,706				503	234
4	Davis	4,335		1,009	220,300			99,455	1,955	4,525			
5	Iron	3,714		340	32,784	11,060	7,360	75,968	244	165		7,634	16,010
6	Juab	3,264		697	40,221	7,959	720	73,377	640			4,148	7,130
7	Kane	1,244		20	48,845	14,705	1,100	48,516	4,745			2,695	7,413
8	Millard	8,887		10	70,635	22,450	6,190	121,081	3,455	1,300		3,618	18,455
9	Morgan	2,588		837	69,840			31,530					
10	Piuto												
11	Rich	914		1,050	22,250	3,990	2,015	29,721	450				1,225
12	Rio Virgin	487		19	12,596	4,445	2	16,955				50	695
13	Salt Lake	4,271		4,803	319,800	15,020	20,260	104,196	2,849	848			10,753
14	San Pete	14,094	1	1,237	243,506	27,679	6,452	242,504				14,445	20,634
15	Sevier	145		140	2,400	750		725					
16	Summit	4,927		2,637	32,369	12,798	8,767	53,461				311	8,697
17	Tooele	1,803		871	113,245	7,342	13,540	60,998	3,670			1,050	5,123
18	Utah	29,616	50	6,581	465,627	90,015	34,398	436,264	18,064	1,891		9,869	47,130
19	Wasatch	4,579		1,994	31,179	9,442	3,804	44,365	100			1,057	2,775
20	Washington	2,497	10	254	84,815	20,977	1,885	84,355	4,576	1	800	7,182	9,933
21	Weber	14,496	154	2,671	264,903	2,390	3,130	199,925	2,590				

	COUNTIES.	PRODUCED.											
		Tobacco.	Cotton.	Wool.	Peas and beans.	POTATOES. Irish.	POTATOES. Sweet.	Wine.	DAIRY PRODUCTS. Butter.	DAIRY PRODUCTS. Cheese.	DAIRY PRODUCTS. Milk sold.	Hay.
		Pounds.	*Bales.*	*Pounds.*	*Bushels.*	*Bushels.*	*Bushels.*	*Gallons.*	*Pounds.*	*Pounds.*	*Gallons.*	*Tons.*
	Total		22	109,018	9,291	323,645	163	3,131	310,335	69,603	11,240	27,305
1	Beaver			12,583	271	15,310			13,460	9,050		1,031
2	Box Elder			3,394	221	10,692			16,340	1,620		1,784
3	Cache			5,150	1,755	21,837			18,950	670		2,443
4	Davis			2,515	140	9,789			4,010			737
5	Iron			17,968	91	21,276			21,355	9,995		736
6	Juab			5,947	93	12,320			23,300	2,875		1,181
7	Kane		1	1,062		6,225		907	3,500	2,450		106
8	Millard			4,038	15	9,714			23,437	14,325		909
9	Morgan			206		3,950			100			30
10	Piute											
11	Rich			695	23	4,660			2,205	110		775
12	Rio Virgin		9	21		10	10					95
13	Salt Lake			4,285	450	16,216			16,207	40	11,000	1,172
14	San Pete			12,509	5,256	58,655			61,887	8,286		4,084
15	Sevier											
16	Summit			690	121	12,149			13,540	2,550	80	2,569
17	Tooele			8,497	15	9,848		28	8,240			973
18	Utah			20,323	147	75,069		45	63,624	7,905		7,051
19	Wasatch			552	623	10,109			2,360	757	50	1,329
20	Washington		12	5,345	70	10,209	153	2,151	5,060	8,970		196
21	Weber			3,238		15,607			12,760		110	104

TABLE IV.—TERRITORY OF UTAH.

LIVE STOCK.								PRODUCED.							
								WHEAT.							
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
2,149,814	11,068	2,879	17,563	3,479	18,138	59,672	3,150	543,487	14,986	1,312	95,557	65,650	49,117	178	.....	
111,331	801	97	1,280	147	1,496	6,401	194	22,246	115	.....	2,088	586	1,264	108	.....	1
86,728	434	111	801	177	798	2,582	110	22,438	4,534	225	4,539	2,324	4,240	.....	.....	2
101,549	428	150	798	186	618	3,167	121	18,378	199	53	3,074	7,583	2,547	10	.....	3
80,180	347	127	448	39	141	1,169	39	35,011	135	310	5,920	3,370	4,813	.....	.....	4
93,200	732	80	933	173	1,008	4,502	100	8,867	50	.....	2,857	350	568	50	.....	5
75,740	313	75	460	167	440	2,908	132	21,301	2,664	.....	6,141	2,069	671	.....	.....	6
59,447	308	49	557	85	743	909	103	1,418	245	20	5,188	8	.....	.....	.....	7
198,198	1,555	122	2,041	142	2,773	3,722	151	29,267	.....	37	6,853	925	869	10	.....	8
40,490	171	54	332	54	33	89	1	12,960	.....	.....	239	55	425	.....	.....	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
26,015	69	30	126	49	163	503	20	3,782	.....	.....	.....	6,175	2,530	.....	.....	11
15,210	72	68	92	30	20	114	21	.....	2,849	.....	18	30	49	.....	.....	12
96,698	455	175	611	84	974	3,184	243	24,490	2,348	40	6,838	4,584	4,413	.....	.....	13
241,187	805	268	1,794	518	1,390	7,407	361	90,198	1,245	489	3,867	9,197	543	.....	.....	14
850	13	1	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
65,353	186	82	756	232	770	850	55	18,955	.....	60	.....	2,028	1,352	.....	.....	16
122,870	511	89	572	84	1,375	4,929	121	23,483	.....	40	2,505	2,840	1,630	.....	.....	17
376,416	1,945	805	3,119	863	2,482	11,435	1,047	128,909	.....	38	31,123	18,824	16,599	.....	.....	18
51,571	255	43	532	210	550	1,158	34	23,670	.....	.....	60	2,037	413	.....	.....	19
133,856	739	188	1,193	90	1,917	3,170	152	4,842	602	.....	5,769	835	1,040	.....	.....	20
172,925	929	245	1,118	149	442	1,473	145	53,272	.....	.....	8,478	1,830	5,151	.....	.....	21

PRODUCED.

SEED.							SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
.....	5	322	.....	10	.....	.....	.....	.....	.....	67,446	.....	13	575	
.....	.....	14	.....	.....	.....	.....	.....	.....	.....	50	.....	.....	.....	1
.....	3	.....	.....	.....	.....	.....	.....	.....	.....	3,910	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7,670	.....	.....	.....	4
.....	2	7	.....	.....	.....	.....	.....	.....	.....	96	.....	.....	.....	5
.....	.....	21	.....	.....	.....	.....	.....	.....	.....	1,714	.....	.....	.....	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6,835	.....	.....	40	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6,158	.....	.....	.....	8
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,015	.....	.....	.....	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,437	.....	10	50	13
.....	.....	272	.....	.....	.....	.....	.....	.....	.....	896	.....	.....	.....	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,073	.....	.....	.....	17
.....	.....	8	.....	.....	.....	.....	.....	.....	.....	25,586	.....	3	95	18
.....	.....	.....	.....	10	.....	.....	.....	.....	.....	108	.....	.....	.....	19
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9,223	.....	.....	390	20
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	675	.....	.....	.....	21

Table IV.—State of Vermont.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	Unimproved. Woodland.	Unimproved. Other unimproved.	Of farms.	Of farming implements and machinery.							
	Total	*Number.* 3,073,257	*Number.* 1,386,934	*Number.* 68,613	*Dollars.* 139,367,075	*Dollars* 5,250,279	*Dollars.* 4,155,385	*Dollars.* 34,647,027	*Dollars.* 682,241	*Dollars.* 42,225	*Dollars.* 1,238,929	*Dollars.* 181,268	*Dollars.* 4,320,619
1	Addison	278,170	108,990	9,945	16,001,518	436,446	446,580	3,055,768	42,721	3,671	118,884	3,409	431,573
2	Bennington	127,006	61,079	2,385	6,340,195	211,621	208,421	1,160,545	9,001	525	23,332	1,040	88,514
3	Caledonia	235,955	122,061	.....	8,438,065	380,709	266,268	2,609,673	28,186	355	75,314	7,797	430,111
4	Chittenden	218,670	64,970	7,055	14,783,045	491,216	482,533	3,098,404	82,071	6,977	78,778	3,288	356,669
5	Essex	58,516	68,025	11,952	1,873,965	86,706	95,015	791,032	7,346	.....	82,516	5,104	120,802
6	Franklin	276,963	112,794	8,313	16,663,492	438,093	483,088	3,236,782	36,496	3,800	17,203	1,096	296,933
7	Grand Isle	36,872	8,889	1,081	2,579,795	74,641	76,612	497,750	18,743	1,346	12,186	278	52,660
8	Lamoille	106,638	81,542	185	5,675,180	209,453	146,409	1,520,590	24,365	150	8,795	3,830	161,518
9	Orange	291,318	107,951	1,473	10,295,063	338,500	215,853	2,900,736	121,034	300	88,841	2,423	383,243
10	Orleans	196,456	157,449	299	8,949,310	395,542	307,887	2,552,519	15,249	1,810	78,829	10,835	304,020
11	Rutland	301,499	120,238	19,859	14,231,525	508,191	422,967	3,458,102	47,567	7,400	161,958	4,200	384,185
12	Washington	238,113	118,403	3,135	11,305,586	565,973	332,442	3,666,376	46,056	5,802	202,970	8,831	426,780
13	Windham	308,975	123,886	1,245	9,127,096	483,621	336,992	2,619,542	103,022	7,572	118,226	4,583	417,735
14	Windsor	398,106	130,657	1,686	13,193,240	629,567	334,348	3,479,098	100,361	2,487	171,097	124,504	465,885

	COUNTIES.	PRODUCED.											
		Tobacco.	Cotton.	Wool.	Peas and beans.	Potatoes. Irish.	Potatoes. Sweet.	Wine.	Dairy products. Butter.	Dairy products. Cheese.	Dairy products. Milk sold.	Hay.
	Total	*Pounds.* 72,671	*Bales.*	*Pounds.* 3,102,137	*Bushels.* 95,242	*Bushels.* 5,157,428	*Bushels.* 96	*Gallons.* 1,038	*Pounds.* 17,814,396	*Pounds.* 4,830,700	*Gallons.* 3,835,840	*Tons.* 1,020,669
1	Addison	.....	.....	495,771	29,320	317,043	90	155	1,723,437	546,047	421,970	114,298
2	Bennington	.....	.....	146,419	155	196,791	.....	.....	412,092	416,655	107,135	35,542
3	Caledonia	25	.....	130,295	2,196	466,680	.....	9	1,246,309	20,057	5,870	66,772
4	Chittenden	.....	.....	87,256	10,722	333,858	.....	24	1,761,543	1,374,387	1,716,606	82,629
5	Essex	.....	.....	24,132	1,491	229,941	.....	.....	233,285	23,980	2,014	18,809
6	Franklin	.....	.....	92,178	8,983	335,122	.....	40	2,984,520	510,226	288,935	104,075
7	Grand Isle	.....	.....	83,838	26,295	51,599	.....	.....	160,653	11,388	535	12,271
8	Lamoille	.....	.....	50,022	2,141	333,185	.....	273	984,378	39,199	3,396	41,570
9	Orange	.....	.....	498,749	1,711	490,715	.....	.....	1,062,104	105,285	59,173	86,544
10	Orleans	.....	.....	110,476	5,033	598,307	.....	.....	1,738,526	67,079	16,585	68,757
11	Rutland	.....	.....	425,216	2,272	617,094	.....	200	1,190,645	1,369,844	1,079,937	110,624
12	Washington	.....	.....	121,195	1,827	393,841	.....	210	2,218,224	92,547	31,280	83,961
13	Windham	72,630	.....	233,772	1,153	353,836	1	127	1,045,473	92,095	71,254	83,306
14	Windsor	16	.....	602,818	1,938	430,416	5	.....	1,083,207	161,911	31,150	111,511

TABLE IV.—STATE OF VERMONT.

LIVE STOCK.								PRODUCED.							
								WHEAT.							
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
23, 888, 835	65, 015	252	180, 285	27, 809	112, 741	580, 347	46, 345	438, 155	16, 548	73, 346	1, 699, 882	3, 602, 430	117, 333	415, 096	.....	
2, 304, 419	6, 595	9	16, 442	1, 143	12, 959	82, 858	4, 552	49, 067	8, 658	13, 201	144, 257	334, 446	7, 218	28, 211	.....	1
887, 167	2, 529	4	5, 659	524	4, 019	32, 068	2, 592	7, 379	50	7, 561	108, 537	161, 876	6, 379	18, 379	.....	2
1, 729, 437	5, 217	.....	10, 650	2, 377	9, 787	27, 142	2, 405	49, 309	22	1, 179	68, 622	355, 938	11, 031	49, 084	.....	3
2, 116, 498	4, 977	8	21, 941	1, 014	7, 905	17, 041	4, 809	44, 160	1, 266	11, 804	163, 397	286, 615	14, 381	21, 768	.....	4
431, 300	1, 383	.....	2, 543	995	3, 346	5, 716	641	6, 103	.....	1, 746	13, 613	107, 589	732	22, 015	.....	5
2, 294, 070	6, 025	202	27, 624	1, 377	10, 635	20, 054	4, 564	49, 361	70	5, 857	116, 826	308, 587	14, 275	13, 793	.....	6
297, 333	1, 285	4	1, 457	12	1, 358	16, 087	545	17, 581	1, 193	205	21, 073	105, 431	7, 454	26, 876	.....	7
1, 060, 330	2, 703	9	8, 886	1, 375	4, 701	9, 377	2, 480	18, 219	38	2, 740	61, 836	168, 103	2, 777	20, 224	.....	8
2, 091, 368	5, 778	1	10, 661	3, 912	9, 634	77, 816	3, 366	51, 920	32	2, 939	174, 261	316, 148	5, 699	76, 826	.....	9
1, 697, 469	5, 184	2	14, 125	1, 961	8, 037	22, 432	3, 636	56, 418	14	3, 017	54, 589	369, 319	21, 376	38, 796	.....	10
2, 314, 499	5, 623	6	19, 594	1, 227	12, 208	83, 870	4, 566	21, 421	1, 771	7, 939	180, 780	246, 092	3, 462	22, 127	.....	11
2, 071, 255	5, 564	1	17, 154	2, 632	9, 727	26, 169	3, 428	29, 431	89	3, 651	127, 480	395, 424	4, 801	30, 988	.....	12
2, 094, 560	4, 818	2	9, 685	4, 337	3, 929	42, 440	3, 946	4, 119	111	3, 980	185, 675	163, 122	12, 688	6, 186	.....	13
2, 499, 130	7, 334	4	13, 864	4, 923	14, 496	117, 277	4, 815	33, 667	3, 234	7, 527	278, 736	283, 740	5, 060	39, 823	.....	14

PRODUCED.

SEED.							SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
785	4, 013	527, 927	.....	12, 899	444	.....	.....	8, 894, 302	.....	.....	12, 023	5, 235	142, 932	
31	796	5, 220	.....	.....	.....	.....	.....	201, 855	.....	.....	150	1, 076	28, 977	1
.....	145	.....	.....	12, 500	439	.....	.....	170, 268	.....	.....	84	40	445	2
109	130	31, 910	.....	.....	.....	.....	.....	1, 158, 904	.....	.....	267	144	7, 915	3
203	770	1	.....	40	2	.....	.....	426, 726	.....	.....	928	839	11, 301	4
6	39	1, 820	.....	100	.....	.....	.....	178, 188	.....	.....	40	302	6, 505	5
.....	32	3, 130	.....	.....	.....	.....	.....	830, 344	.....	.....	.....	488	4, 170	6
215	363	15, 982	.....	.....	.....	.....	.....	18, 845	.....	.....	.....	135	5, 305	7
7	216	68, 233	.....	45	.....	.....	.....	657, 892	.....	.....	181	354	8, 399	8
14	183	15, 930	.....	.....	.....	.....	.....	816, 921	.....	.....	3, 871	207	5, 719	9
4	130	254, 429	.....	.....	.....	.....	.....	1, 025, 502	.....	.....	.....	296	9, 088	10
.....	675	400	.....	.....	.....	.....	.....	522, 177	.....	.....	4, 722	404	25, 504	11
12	88	26, 910	.....	194	1	.....	.....	1, 109, 678	.....	.....	314	541	12, 822	12
182	174	23, 420	.....	20	2	.....	.....	988, 441	.....	.....	750	212	7, 684	13
2	272	81, 542	.....	.....	.....	.....	.....	788, 558	.....	.....	716	194	9, 098	14

TABLE IV.—STATE OF VIRGINIA.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farm.	Of farming implements and machinery.							
	Total	*Number.* 8,165,040	*Number.* 8,294,734	*Number.* 1,686,137	*Dollars.* 213,020,815	*Dollars.* 4,924,026	*Dollars.* 9,753,041	*Dollars.* 51,774,801	*Dollars.* 891,231	*Dollars.* 595,117	*Dollars.* 686,862	*Dollars.* 556,307	*Dollars.* 8,375,975
1	Accomack	78,556	72,774	11,296	2,657,265	82,354	255,570	1,118,436	31,459	.....	.....	175	175,368
2	Albemarle	196,309	128,021	5,540	5,928,975	116,858	352,240	1,133,157	20,1[illegible]2	609	5,960	60[illegible]	115,43[illegible]
3	Alexandria	6,914	558	623	660,875	15,599	27,101	97,024	2,5[illegible]4	13,166	....	.....	5,0[illegible]3
4	Alleghany	23,423	87,013	.....	744,840	22,132	17,556	177,265	4,645	.....	....	2,889	2[illegible],56[illegible]
5	Amelia	109,009	78,828	9,287	1,725,061	38,456	101,849	391,862	1,203	1,100	.....	2,338	56,660
6	Amherst	130,593	96,182	3,778	1,987,119	41,583	86,736	626,433	10,290	3,348	5,874	542	7[illegible],61[illegible]
7	Appomattox	109,111	76,948	6,509	1,540,199	25,150	70,315	277,281	5,512	47	18,195	3,947	11,95[illegible]
8	Augusta	222,813	157,251	20,777	10,232,552	284,003	320,873	2,130,430	52,796	313	20,129	9,686	34[illegible],890
9	Bath	37,913	134,155	650	1,391,270	21,152	32,210	153,906	540	.....	26	3,655	20,65[illegible]
10	Bedford	174,099	131,480	57,797	3,373,549	98,513	213,349	1,158,684	20,182	1,091	23,383	14,153	180,167
11	Bland	30,082	86,146	.....	663,119	17,275	29,479	150,067	1,891	13	.....	8,759	42,860
12	Botetourt	73,691	75,055	7,167	2,748,574	72,029	100,464	478,607	7,749	.....	7,465	3,144	75,03[illegible]
13	Brunswick	75,337	192,683	5,376	694,602	30,520	68,954	546,327	3,955	25	1,097	3,407	82,454
14	Buchanan	14,055	....	195,060	293,994	6,452	205	130,526	5,978	55	8,417	15,782	21,413
15	Buckingham	133,273	158,511	20,326	1,998,752	43,639	154,233	410,218	7,756	.....	255	2,717	66,285
16	Campbell	144,813	136,045	11,162	3,048,166	67,232	179,517	858,333	13,378	10,040	11,569	3,785	8[illegible],237
17	Carolino	137,176	106,700	13,308	2,359,064	32,409	102,497	410,346	793	112	.....	504	2[illegible],871
18	Carroll	57,656	136,110	.....	638,494	24,516	22,414	363,993	10,102	30	2,317	18,491	64,800
19	Charles City	41,438	51,737	1,125	991,352	49,013	107,001	271,086	.....	.....	....	.....	35,302
20	Charlotte	116,802	85,810	53,773	2,401,030	45,618	218,324	688,314	1,128	43	3,985	9,858	84,315
21	Chesterfield	60,855	102,651	35,488	2,315,069	49,635	123,142	430,583	7,251	15,290	12,888	215	42,966
22	Clarke	73,253	25,343	873	4,014,970	59,876	158,615	590,761	5,205	.....	1,295	14	119,542
23	Craig	27,107	63,839	.....	861,052	27,612	10,417	192,248	7,683	6	100	7,411	34,525
24	Culpeper	165,789	62,558	7,369	4,041,710	74,408	147,261	583,550	2,492	227	9,094	2,047	111,345
25	Cumberland	77,239	56,411	12,551	1,170,312	25,270	87,232	338,062	12	32	.....	.....	35,046
26	Dinwiddie	86,573	85,433	59,672	1,384,876	32,232	120,350	464,837	3,447	7,605	15,029	911	58,111
27	Elizabeth City	12,213	14,042	2,405	577,239	7,357	38,338	210,249	585	3,305	.....	810	20,084
28	Essex	91,599	63,291	1,341	1,652,972	23,345	83,637	325,096	130	.....	.....	40	37,335
29	Fairfax	103,099	83,048	20,380	5,885,840	141,907	171,316	939,230	29,241	22,170	57,963	460	108,118
30	Fauquier	288,546	104,296	13,463	9,581,485	151,971	349,867	1,634,898	17,264	1,765	16,335	32,849	565,947
31	Floyd	68,627	93,728	81	1,000,650	28,925	17,723	582,824	22,930	50	50	25,331	85,397
32	Fluvanna	64,484	57,683	21,390	1,306,339	33,992	86,590	416,242	3,822	.....	.....	1,513	59,384
33	Franklin	109,514	174,671	48,205	1,674,512	65,534	78,445	896,106	30,490	.....	901	19,658	140,261
34	Frederick	134,160	75,603	6	4,494,430	121,749	144,310	994,911	42,033	3,405	27,835	2,233	160,56[illegible]
35	Giles	40,102	18,758	65,478	979,272	22,125	25,234	239,051	5,069	18	300	7,695	57,254
36	Gloucester	56,777	49,420	413	1,128,473	24,998	36,128	295,401	1,168	1,484	2,963	231	5[illegible],617
37	Goochland	135,445	62,512	.....	1,607,600	84,602	81,462	324,781	1,030	.....	2,690	3,553	11,354
38	Grayson	65,389	119,543	9,875	1,059,544	40,913	34,406	428,100	13,315	.....	.....	26,298	83,658
39	Greene	43,585	38,518	.....	841,995	20,229	52,010	216,060	2,559	.....	203	1,873	36,623
40	Greenville	51,991	77,913	22,890	909,097	16,263	98,456	395,822	7,384	.....	12,110	602	50,413
41	Halifax	183,771	129,324	29,584	2,545,790	59,135	258,505	1,132,251	350	33	50	3,240	136,677
42	Hanover	130,193	100,523	8,002	3,295,587	50,908	139,166	671,824	2,695	35,748	9,824	337	65,579
43	Henrico	62,029	57,922	5,004	5,195,650	87,990	206,825	724,845	40,075	103,750	27,020	1,325	56,921
44	Henry	66,559	86,888	24,340	819,920	31,529	99,280	492,127	2,305	.....	575	4,695	67,188
45	Highland	53,491	116,766	.....	1,811,700	37,836	27,071	277,655	8,041	.....	496	7,808	135,309
46	Isle of Wight	56,317	87,110	19,107	1,145,148	19,337	99,343	373,989	17,197	.....	50	.....	94,016
47	James City	15,071	28,530	2,594	311,647	10,516	29,253	135,780	931	370	19,745	159	19,305
48	King and Queen	75,646	65,682	13,144	981,885	23,263	85,355	341,542	209	.....	14,818	2,194	57,826
49	King George	60,401	38,837	2,179	1,320,987	24,775	44,437	286,004	2,332	40	2,801	.....	36,595

Table IV.—State of Virginia.

LIVE STOCK.								PRODUCED.							
								WHEAT.							
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
28,187,669	152,899	26,903	188,471	45,987	277,285	370,145	674,670	7,389	7,391,398	582,264	17,649,394	6,857,555	7,259	45,075	.....	
320,628	2,299	210	2,630	1,080	5,228	3,537	13,410	175	535	100	530,560	336,860	.....	.....	.....	1
519,523	3,418	523	3,065	996	4,494	4,874	11,184	.....	218,545	2,812	384,851	180,461	7	.....	.....	2
38,831	201	51	293	.....	99	15	500	.....	3,161	1,573	21,679	5,527	17	82	.....	3
111,247	623	32	837	75	1,754	1,751	2,498	43	24,800	4,784	50,695	31,991	.....	533	.....	4
159,385	748	461	1,162	320	886	1,629	3,438	.....	64,549	58	70,509	62,688	.....	.....	.....	5
257,219	1,983	268	2,297	491	2,209	1,552	7,849	25	75,040	2,257	160,655	117,608	100	40	.....	6
171,866	964	366	1,411	494	1,226	1,733	3,957	.....	33,825	20	76,708	65,858	30	10	.....	7
1,086,917	7,599	64	6,232	108	11,323	8,211	19,211	313	462,963	20,835	280,380	234,492	516	526	.....	8
194,584	1,081	49	1,357	182	3,352	3,029	2,380	.....	30,093	5,531	49,252	23,552	.....	1,524	.....	9
449,558	3,194	583	3,995	578	5,081	5,935	12,649	100	165,460	7,831	258,995	249,799	.....	476	.....	10
130,153	952	35	1,105	103	1,748	3,853	2,987	.....	16,518	4,064	42,057	28,392	.....	434	.....	11
282,089	2,044	78	1,984	123	3,303	3,332	6,192	.....	152,799	2,325	95,986	92,307	3	20	.....	12
199,222	859	432	1,540	707	3,210	2,582	7,256	.....	44,309	.....	166,892	68,283	.....	.....	.....	13
114,847	503	79	1,565	186	2,767	5,424	6,686	.....	3,184	3,047	82,624	14,990	.....	293	.....	14
204,713	1,138	464	1,819	1,078	1,880	2,922	6,898	6	76,688	58	112,336	96,314	.....	.....	.....	15
402,823	1,877	542	2,591	422	2,646	3,569	8,272	.....	77,057	2,534	226,690	175,733	370	51	.....	16
229,953	1,203	539	1,733	806	1,321	1,900	4,607	.....	63,462	11,050	214,968	30,194	.....	222	.....	17
198,798	1,200	85	2,186	826	2,591	8,632	7,648	.....	13,382	25,080	91,772	42,658	29	3,673	.....	18
128,661	355	426	880	200	726	850	3,903	.....	55,269	175	111,244	47,578	.....	.....	.....	19
279,475	1,035	748	1,715	739	1,767	3,223	7,224	47	75,147	172	194,260	118,931	.....	100	.....	20
232,861	925	697	1,580	160	922	2,122	6,693	.....	46,408	708	150,485	74,475	255	1	.....	21
272,641	1,769	87	1,499	80	2,624	6,248	5,067	.....	234,858	6,151	211,028	59,618	.....	61	.....	22
157,156	952	9	1,049	25	1,887	3,106	3,442	.....	23,854	11,772	44,242	31,486	5	1,443	.....	23
351,697	2,338	271	2,563	628	3,438	10,127	5,889	64	105,528	3,842	361,654	78,568	300	6	.....	24
138,077	684	377	851	496	1,010	1,005	3,329	.....	72,082	.....	64,257	42,945	.....	.....	.....	25
159,128	993	442	1,626	323	1,538	1,517	5,127	50	30,819	424	170,712	57,079	.....	.....	.....	26
51,129	280	107	416	94	198	134	2,121	.....	10,820	20	78,646	6,717	.....	.....	.....	27
161,611	624	340	1,125	999	1,126	1,810	3,055	.....	47,577	3,252	264,695	14,757	.....	.....	.....	28
515,823	2,811	224	3,907	343	2,982	2,414	7,152	14	59,968	9,240	295,330	120,072	171	3,006	.....	29
1,219,331	5,811	199	5,325	1,198	13,910	12,137	14,289	.....	269,952	11,001	824,947	180,591	60	123	.....	30
307,542	1,846	25	2,769	823	3,336	7,956	7,820	14	29,396	41,515	112,789	93,692	33	8,082	.....	31
199,270	1,138	287	1,648	646	1,476	1,684	7,248	.....	77,486	265	126,448	67,247	.....	.....	.....	32
424,533	2,410	331	3,550	756	5,031	8,848	13,308	.....	77,722	11,340	241,919	178,231	.....	489	.....	33
558,575	3,990	43	3,405	74	4,122	6,641	6,702	.....	239,698	14,225	182,672	76,743	83	1,258	.....	34
178,738	1,295	35	1,346	93	2,092	4,471	5,247	.....	53,598	12,633	105,402	23,474	24	885	.....	35
187,358	808	198	1,707	1,272	1,858	1,949	8,274	.....	21,966	107	207,240	25,856	20	.....	.....	36
347,005	670	538	1,324	457	926	1,387	3,231	.....	76,177	310	101,402	72,630	.....	.....	.....	37
325,839	2,056	125	2,947	479	3,578	11,811	7,778	.....	30,060	42,704	109,938	63,695	.....	3,407	.....	38
110,356	1,046	54	885	83	1,138	1,139	3,466	.....	36,060	6,895	84,033	37,886	.....	150	.....	39
116,265	393	336	766	363	1,067	1,085	4,233	.....	5,524	30	112,392	13,509	.....	.....	.....	40
358,473	1,939	987	2,713	1,207	2,557	3,832	11,157	900	122,863	4,614	387,227	168,970	60	.....	.....	41
329,492	1,468	983	2,175	326	977	2,260	8,426	.....	123,593	1,330	225,517	119,211	.....	90	.....	42
216,497	830	735	1,391	22	297	364	3,321	589	80,913	1,150	127,166	89,601	370	.....	.....	43
197,707	865	536	1,747	314	2,065	3,442	7,448	.....	23,651	9,302	154,794	75,229	.....	26	.....	44
418,905	1,903	11	2,112	264	6,678	7,950	2,782	.....	25,133	6,605	26,075	11,755	.....	4,650	.....	45
146,407	829	248	1,226	582	1,655	1,510	11,423	1,021	428	2	160,733	17,823	.....	.....	.....	46
70,025	298	120	497	224	688	419	2,485	.....	10,350	.....	64,128	8,238	.....	.....	.....	47
163,503	770	236	1,600	1,289	1,830	2,036	5,754	.....	28,172	3,583	204,906	19,771	.....	.....	.....	48
146,018	843	246	956	537	1,213	836	2,440	.....	34,463	5,737	144,807	11,652	.....	25	.....	49

TABLE IV.—STATE OF VIRGINIA—Continued.

	COUNTIES.	PRODUCED.										
		Tobacco.	Cotton.	Wool.	Peas and beans.	Potatoes.		Wine.	Dairy products.			Hay.
						Irish.	Sweet.		Butter.	Cheese.	Milk sold.	
		Pounds.	*Bales.*	*Pounds.*	*Bushels.*	*Bushels.*	*Bushels.*	*Gallons.*	*Pounds.*	*Pounds.*	*Gallons.*	*Tons.*
	Total	37,086,364	183	877,110	162,102	1,293,853	865,882	26,283	6,979,269	71,743	266,812	199,883
1	Accomack			7,991	144	97,730	212,507	125	40,281		60	
2	Albemarle	1,781,619		16,947	153	10,135	2,591	1,209	52,295		5,870	5,005
3	Alexandria	65		20	86	6,940	736	108	3,805		75,580	1,121
4	Alleghany	25,747		4,241	189	4,386	5	15	40,699	257		1,219
5	Amelia	1,037,721		3,158	1,069	5,005	3,580	114	47,763		1,025	1,316
6	Amherst	1,285,471		3,327	65	15,813	3,909	735	109,773		4,101	1,144
7	Appomattox	656,941		3,627	587	6,456	4,790	390	50,868			249
8	Augusta	2,000	10	23,291	209	28,090	498	2,028	353,435	2,068	1,260	19,671
9	Bath			8,355		5,691	16	613	33,292	888	175	2,790
10	Bedford	1,956,157		13,188	1,371	22,306	11,169	663	200,506		1,470	3,057
11	Bland	2,440		10,819		3,582			36,098	818		1,883
12	Botetourt	196,459		8,619	10	8,086	1,031	455	99,557	130		3,752
13	Brunswick	1,121,480		3,386	2,326	7,591	9,801	276	50,335			1,357
14	Buchanan	6,424		7,997	1,862	6,726	3,973		71,955			79
15	Buckingham	809,937		5,517	895	8,036	5,357	441	78,557			421
16	Campbell	1,761,901		5,961	1,308	15,106	7,359	1,167	71,275	225	9,850	1,555
17	Caroline	417,848	1	2,747	126	5,103	2,770	60	8,718			288
18	Carroll	9,557		16,797	411	10,837	1,345	292	74,893	3,773	115	2,713
19	Charles City	2,200		2,433	1,343	6,412	4,995		32,206			50
20	Charlotte	1,964,736	17	6,838	1,194	7,585	5,500	192	98,170	300	60	612
21	Chesterfield	194,510			2,747	15,543	13,580	341	62,833	120	6,854	658
22	Clarke			26,443		8,139	45	312	85,339			2,233
23	Craig	15,750		7,148	14	4,276	113	171	48,080	498		1,605
24	Culpeper	2,836		39,603	141	16,641	1,770	442	83,954	20	2,507	2,706
25	Cumberland	956,855		2,212	744	3,369	2,598	75	31,652		126	239
26	Dinwiddie	844,504		2,092	1,790	8,123	8,894	87	37,421	60	777	1,232
27	Elizabeth City				1,275	15,024	15,879		1,164		3,070	
28	Essex	140		5,205	175	1,670	360	106	27,340			847
29	Fairfax	50		4,861	64	71,227	4,923	1,452	178,345	150	75,992	8,097
30	Fauquier	2,205	5	39,493	741	37,010	637	678	194,986	30	5,750	6,611
31	Floyd	157,467		18,995	1,283	16,033	136	283	119,180	2,146		3,646
32	Fluvanna	894,023		3,878	63	3,142	1,905	21	61,397		1	454
33	Franklin	1,696,549		14,986	385	23,218	10,056	166	165,499	253		1,951
34	Frederick	825		26,928	150	22,661	488	1,095	230,178	1,156	6,635	8,725
35	Giles	30,653		10,299	379	3,420	179	103	39,676	622	142	1,351
36	Gloucester	949		4,880	1,154	10,673	9,110	3	20,175	480		23
37	Goochland	405,215		3,990	20	370	162		6,485			193
38	Grayson	6,401		25,326	3	12,313	129	265	91,543	2,340		4,016
39	Greene	262,030		2,905	10	3,341	1,299		26,362	220		690
40	Greenville	33,200	5	1,903	1,257	3,475	7,572	367	12,671			8
41	Halifax	3,838,284		4,681	377	5,950	7,896	345	55,480		20	88
42	Hanover	439,434		5,502	1,594	23,278	35,775	476	72,013		732	521
43	Henrico	11,175	3	334	1,109	37,634	10,228	628	46,005	10	44,500	2,112
44	Henry	1,129,617	1	4,973	162	7,030	6,996		27,335			7
45	Highland			17,913		5,743			71,557	50		5,697
46	Isle of Wight		2		3,529	17,957	30,411					1,312
47	James City	135		876	171	6,804	5,071	175	11,809		255	108
48	King and Queen	70		4,007	818	8,138	7,665		30,733			3
49	King George	2,662		2,166	68	5,304	1,545	163	29,322			24

TABLE IV.—STATE OF VIRGINIA—Continued.

PRODUCED.														
SEED.							SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
11,367	12,709	10,999	31	130,750	9,699	7	.....	245,093	.....	329,155	11,400	26,438	505,239	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	22	105	1
104	144	600	.....	25	3	.....	.....	.....	.....	2,755	.....	63	1,881	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	370	3
28	37	.....	.....	655	72	.....	.....	6,832	.....	876	40	58	1,343	4
.....	.....	220	.....	.....	.....	.....	.....	.....	.....	366	.....	55	3,563	5
10	210	.....	.....	.....	.....	.....	.....	.....	.....	5,264	.....	66	3,965	6
.....	15	.....	.....	343	9	.....	.....	.....	.....	5,238	.....	120	5,208	7
499	803	216	.....	4,799	147	.....	.....	669	.....	13,105	25	489	9,238	8
57	34	.....	.....	315	20	.....	.....	4,139	.....	849	440	264	2,223	9
96	2,555	65	.....	1,868	186	4	.....	.....	.....	11,799	.....	244	15,377	10
58	85	.....	.....	1,122	140	.....	.....	16,409	.....	1,958	475	64	760	11
432	381	.....	.....	314	139	.....	.....	41	.....	4,966	.....	138	1,804	12
.....	2	13	.....	.....	.....	.....	.....	.....	.....	556	.....	352	2,832	13
.....	.....	.....	.....	35,695	392	.....	.....	4,127	.....	4,732	.....	1,201	13,139	14
6	.....	.....	.....	1,365	42	.....	.....	.....	.....	3,472	.....	264	3,176	15
10	880	149	.....	740	122	.....	.....	.....	.....	3,281	.....	771	9,615	16
10	.....	6,001	.....	.....	4	.....	.....	400	.....	566	.....	7	175	17
179	180	40	.....	4,798	504	.....	.....	100	.....	7,531	.....	558	10,729	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	80	.....	.....	.....	19
52	24	4	.....	82	2	.....	.....	250	.....	852	.....	842	14,925	20
7	.....	2,000	.....	.....	.....	.....	.....	.....	.....	76	.....	2	1,068	21
14	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	299	8,023	22
197	471	12	.....	3,122	236	.....	.....	4,184	.....	.....	3,489	189	1,733	23
165	24	.....	.....	.....	4	.....	.....	.....	.....	2,565	.....	136	3,261	24
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,560	25
.....	.....	8	.....	.....	.....	.....	.....	.....	.....	85	.....	74	1,433	26
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	449	.....	.....	910	28
60	41	692	.....	80	3	.....	.....	.....	.....	80	.....	252	4,396	29
16	119	.....	1	.....	1	.....	.....	.....	.....	747	.....	149	9,069	30
518	311	3	.....	7,681	1,406	.....	.....	129	.....	10,062	.....	81	4,155	31
.....	.....	.....	.....	88	2	.....	.....	.....	.....	7,031	.....	70	1,708	32
351	123	6	.....	6,665	1,034	2	.....	10	.....	14,863	.....	2,360	32,374	33
698	237	.....	.....	429	24	.....	.....	.....	.....	2,750	.....	598	10,532	34
176	165	5	.....	640	164	1	.....	3,524	.....	8,527	.....	280	1,657	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,781	.....	30	2,781	36
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	120	.....	.....	720	37
598	185	12	.....	6,880	668	.....	.....	1,360	.....	8,315	.....	44	6,343	38
9	17	.....	.....	445	41	.....	.....	.....	.....	1,936	4	103	1,078	39
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	91	.....	172	1,779	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	862	.....	553	6,365	41
.....	.....	32	.....	.....	.....	.....	.....	.....	.....	238	.....	185	2,112	42
.....	.....	59	.....	.....	.....	.....	.....	.....	.....	34	.....	51	1,045	43
.....	.....	.....	.....	214	27	.....	.....	.....	.....	2,023	.....	1,249	15,753	44
10	.....	.....	.....	118	2	.....	.....	45,980	.....	.....	187	57	2,058	45
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	635	46
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,196	.....	.....	300	47
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4,147	.....	.....	554	48
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	75	5,467	49

TABLE IV.—STATE OF VIRGINIA—Continued.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farm.	Of farming implements and machinery.							
		Number.	*Number.*	*Number.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
50	King William	71,848	57,919	33,668	1,728,298	42,085	106,088	418,498	938	.....	3,405	.....	44,208
51	Lancaster	34,432	36,522	1,611	849,895	13,802	35,260	112,316	469	.....	12,466	.....	911
52	Lee	75,731	116,877	31,650	2,184,205	45,535	29,799	647,474	19,638	.....	265	41,539	121,402
53	Loudon	201,888	67,246	7,157	10,877,006	206,700	340,566	2,097,904	24,064	761	3,182	2,615	341,448
54	Louisa	122,974	101,120	29,993	2,561,753	51,274	116,991	624,691	2,681	.....	9,722	574	92,780
55	Lunenburg	94,967	60,101	69,576	894,218	23,425	81,794	370,871	4,551	.....	710	7,385	58,705
56	Madison	72,312	81,763	10,317	1,753,087	46,807	87,623	438,760	2,065	6	.....	170	75,631
57	Matthews	25,376	18,212	455	825,169	6,701	9,116	120,670	.....	.....	.....	.....	.....
58	Mecklenburg	133,357	127,125	73,150	2,197,841	59,146	211,178	894,125	2,471	400	4,183	10,092	122,729
59	Middlesex	32,831	27,472	7,367	581,200	15,497	36,561	160,908	1,828	.....	14,569	144	25,307
60	Montgomery	79,573	113,368	12,290	2,976,295	63,961	113,321	667,378	15,311	7	8,527	12,709	155,366
61	Nansemond	56,338	106,161	245	1,197,737	29,963	108,531	498,329	14,432	7,832	6,012	1,2[illegible]	117,592
62	Nelson	105,982	109,766	24,535	3,042,768	61,464	170,410	641,075	16,302	240	3,889	129	87,899
63	New Kent	29,115	41,758	7,041	644,940	25,114	41,511	191,842	530	470	25,944	328	22,689
64	Norfolk	46,055	49,288	8,819	2,755,457	57,632	218,617	718,827	8,657	236,245	1,599	406	44,077
65	Northampton	68,728	35,364	2,621	1,609,491	31,074	150,038	553,348	5,370	.....	5,189	2,817	91,153
66	Northumberland	51,238	48,081	3,999	1,129,160	17,538	27,260	421,235	1,691	3,355	20,839	6	42,410
67	Nottoway	69,454	75,056	.....	1,225,536	22,525	115,765	323,513	365	5	17,031	782	38,147
68	Orange	96,754	67,805	9,016	799,148	55,786	133,349	495,220	5,716	255	7,980	54	87,321
69	Page	48,744	48,901	7,605	1,935,974	51,849	48,599	401,002	10,133	3,134	6,585	3,229	82,719
70	Patrick	59,414	160,906	10,277	351,975	19,935	23,091	400,553	18,292	200	233	18,949	65,429
71	Pittsylvania	239,018	294,568	66,135	3,390,720	89,799	133,992	1,599,731	4,710	467	2,215	14,259	161,293
72	Powhatan	59,540	56,025	14,012	1,449,229	29,007	92,513	488,968	1,070	.....	5,478	37	38,371
73	Prince Edward	76,912	54,214	56,445	1,707,300	36,277	94,194	356,055	3,233	559	15,105	3,047	43,963
74	Prince George	55,551	48,341	3,661	969,511	32,097	87,288	383,683	1,795	2,323	9,414	230	43,693
75	Princess Anne	46,940	52,127	1,742	1,412,328	40,982	96,890	622,615	5,797	17,365	259	4,937	102,376
76	Prince William	69,737	53,658	17,368	2,193,552	51,949	51,474	414,568	7,517	.....	10,736	1,250	79,784
77	Pulaski	61,250	110,604	.....	2,500,533	44,286	45,493	177,429	587	.....	329	3,391	.....
78	Rappahannock	84,135	42,695	5	1,847,386	47,830	105,101	577,985	12,798	.....	12,832	2,150	162,945
79	Richmond	50,206	49,971	2,129	1,000,685	15,655	20,516	321,724	766	1	1,287	1,333	37,862
80	Roanoke	69,553	74,788	19,440	3,235,520	63,578	103,987	567,955	21,165	.....	10,606	1,601	85,536
81	Rockbridge	100,794	110,252	2,388	3,950,537	88,572	144,616	722,273	20,972	1,750	9,776	6,436	137,996
82	Rockingham	184,134	129,687	409	9,218,089	241,655	159,323	1,557,971	42,790	.....	90	6,610	340,797
83	Russell	74,209	132,391	140	1,662,746	45,908	34,908	410,249	13,670	.....	121	35,818	92,051
84	Scott	70,449	158,004	13	1,181,395	35,467	19,578	344,562	15,197	3	12,741	25,161	86,522
85	Shenandoah	114,931	81,063	4,272	4,409,310	116,037	86,520	893,058	7,896	90	4,255	9,958	189,735
86	Smyth	56,478	87,138	1,845	1,755,188	31,411	44,656	306,282	9,776	.....	33	11,061	78,937
87	Southampton	123,059	165,857	400	1,203,975	38,885	162,111	539,316	18,700	130	510	99	130,964
88	Spottsylvania	65,324	68,652	36,091	1,789,206	37,967	53,403	311,739	4,496	50	6,397	728	24,696
89	Stafford	46,090	72,166	13,158	1,490,483	36,725	46,598	255,864	1,234	292	11,281	.....	36,237
90	Surry	34,069	60,428	6,683	759,957	19,004	59,219	212,622	6,298	2,700	39,166	.....	233
91	Sussex	68,064	97,876	21,524	772,499	19,584	109,802	300,131	9,893	.....	1,120	1,214	53,828
92	Tazewell	63,404	154,914	.....	2,374,906	39,707	65,758	347,905	50	.....	.....	23,920	105,407
93	Warren	55,269	40,778	860	2,041,435	49,048	54,721	524,506	12,507	184	4,079	7,433	58,970
94	Warwick	10,489	20,369	1,713	412,360	4,133	12,993	48,535	.....	.....	.....	.....	.....
95	Washington	145,892	178,014	8,240	3,435,203	80,664	89,494	942,725	14,869	800	22,096	11,511	184,231
96	Westmoreland	58,850	41,724	3,868	1,298,843	19,912	49,607	261,239	90	.....	556	65	31,120
97	Wise	24,696	3,533	191,682	509,894	9,457	2,038	121,144	7,696	.....	280	14,781	34,982
98	Wythe	85,387	149,301	10,020	2,442,561	57,361	71,688	319,753	3,572	101	855	10,311	118,587
99	York	20,665	21,919	1,144	484,734	17,159	31,971	176,478	435	198	.....	105	35,700

TABLE IV.—STATE OF VIRGINIA—Continued.

LIVE STOCK.								PRODUCED.							
								WHEAT.							
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
195,474	805	528	1,217	473	989	1,083	3,856	.....	68,256	2,991	236,530	33,030	.....	.....	.....	50
91,498	560	103	716	648	825	700	2,913	.....	12,978	199	108,940	22,544	.....	.....	.....	51
377,280	2,314	110	2,581	818	4,162	11,523	14,564	.....	81,620	3,645	367,790	66,831	.....	.....	.....	52
1,168,311	5,572	82	5,749	620	10,855	8,934	14,594	.....	537,026	9,257	842,128	120,811	40	441	.....	53
272,220	1,734	475	2,375	1,159	1,658	2,088	6,354	15	126,338	929	151,942	126,387	145	.....	.....	54
169,324	1,109	344	1,487	625	1,615	2,639	5,698	.....	38,529	.....	107,174	77,394	.....	.....	.....	55
236,832	1,597	119	1,739	352	2,748	3,026	6,215	.....	105,833	9,451	240,240	54,884	.....	53	.....	56
66,077	390	56	970	621	678	957	4,055	.....	3,268	110	104,867	13,577	.....	.....	.....	57
316,754	1,479	767	2,557	1,081	3,367	5,439	11,108	.....	83,033	247	243,506	123,492	.....	.....	.....	58
81,666	426	126	777	453	736	1,277	2,810	.....	19,650	515	86,967	11,420	.....	.....	.....	59
396,791	1,867	83	2,240	452	4,181	4,966	8,089	1	100,760	16,252	146,723	78,168	79	1,516	.....	60
174,514	1,017	283	1,392	371	1,821	1,381	11,044	70	5,335	50	228,057	22,466	.....	.....	.....	61
338,206	1,952	244	2,246	707	3,073	3,048	8,423	.....	77,106	6,007	186,858	98,771	50	1,779	.....	62
88,361	358	215	661	169	689	399	3,078	.....	20,719	89	92,676	19,959	.....	.....	.....	63
177,980	1,028	339	1,144	94	1,584	619	7,643	50	55	.....	348,821	2,888	.....	.....	.....	64
170,347	1,238	160	1,217	247	1,468	1,171	6,773	.....	2,747	351	266,594	139,668	.....	25	.....	65
120,391	703	151	1,178	1,209	1,837	1,794	4,702	.....	20,061	251	158,483	22,871	.....	35	.....	66
105,857	466	316	760	345	795	903	2,898	20	37,887	.....	82,686	55,754	.....	.....	.....	67
285,963	1,942	125	1,791	502	2,171	3,372	5,553	820	116,756	47	185,604	83,286	100	.....	.....	68
236,778	1,965	48	1,450	17	3,067	2,532	5,254	.....	128,552	18,583	93,765	24,249	.....	282	.....	69
177,276	975	277	2,196	624	2,655	5,028	14,560	.....	9,657	12,984	147,329	50,937	.....	909	.....	70
475,411	2,926	1,310	5,031	1,175	6,584	5,664	21,197	783	124,576	6,832	307,657	252,787	400	32	.....	71
162,073	628	447	932	374	1,031	2,070	3,554	.....	70,804	646	74,896	72,046	.....	.....	.....	72
157,092	692	519	1,241	528	1,051	1,600	4,223	.....	43,820	.....	87,440	67,445	.....	.....	.....	73
118,163	490	533	663	137	471	639	3,791	.....	47,282	.....	164,050	31,390	.....	.....	.....	74
275,553	1,299	239	1,538	76	2,889	3,061	13,564	1,500	1,331	.....	398,105	21,985	.....	.....	.....	75
304,892	1,496	107	1,976	498	2,908	4,253	5,288	.....	47,726	1,989	167,250	70,063	.....	536	.....	76
351,530	1,104	8	1,147	131	4,038	2,018	4,347	10	38,401	7,623	96,690	27,301	.....	40	.....	77
358,766	2,087	71	1,904	190	5,002	3,655	5,615	.....	103,112	10,755	304,040	44,297	.....	1,249	.....	78
82,485	552	87	993	1,063	1,274	1,100	4,032	.....	20,769	2,286	121,680	9,781	.....	.....	.....	79
301,285	1,846	178	1,916	98	3,061	2,308	7,344	.....	203,226	8,167	86,943	89,558	.....	424	.....	80
440,347	2,288	107	2,378	59	4,434	3,481	6,986	.....	214,800	7,137	119,518	85,564	651	169	.....	81
1,050,409	6,505	27	5,401	40	9,295	8,061	17,949	.....	375,688	36,251	251,754	140,896	1,710	1,096	.....	82
469,105	2,251	469	2,874	334	7,114	13,113	7,964	.....	40,985	9,443	205,968	56,216	.....	564	.....	83
324,857	2,528	191	2,991	560	3,870	13,415	10,076	.....	53,583	4,403	222,254	68,730	75	77	.....	84
516,015	3,466	65	3,495	8	6,443	6,645	9,364	.....	239,045	19,860	154,313	81,023	575	128	.....	85
261,854	1,595	158	1,846	130	3,193	4,553	4,059	.....	44,681	9,756	96,829	66,323	200	499	.....	86
205,942	909	464	1,385	669	2,639	2,576	12,978	403	988	1,219	218,858	13,683	.....	.....	.....	87
157,948	906	352	1,388	511	1,373	1,928	3,662	115	55,935	1,655	104,210	50,832	60	11	.....	88
158,226	942	153	1,408	402	1,491	1,428	3,393	.....	30,763	2,157	99,057	39,586	83	30	.....	89
91,862	452	227	724	287	826	1,032	4,073	210	700	.....	85,995	9,495	.....	.....	.....	90
122,601	546	268	876	349	1,333	1,352	5,731	30	3,083	66	118,305	21,357	.....	.....	.....	91
422,581	2,025	205	2,562	281	8,382	9,539	6,651	.....	38,020	6,242	155,133	69,189	169	488	.....	92
230,197	1,526	34	1,268	31	2,353	5,185	3,743	.....	100,197	15,317	122,700	27,252	24	171	.....	93
27,430	140	61	246	88	241	33	1,140	.....	4,350	.....	35,794	7,653	.....	.....	.....	94
575,073	4,292	442	4,404	347	5,705	13,308	14,733	1	106,520	10,863	351,732	183,147	.....	1,703	.....	95
141,165	663	126	1,243	1,304	1,648	2,057	4,896	.....	29,896	3,125	189,381	25,585	.....	.....	.....	96
142,860	779	64	1,749	394	1,687	6,249	6,891	.....	6,844	4,443	90,187	17,953	75	679	.....	97
359,187	2,176	71	2,376	254	5,296	7,442	8,160	.....	71,913	17,913	115,175	79,234	270	444	.....	98
112,595	433	107	951	501	939	708	4,626	.....	3,289	94	107,103	12,060	100	9	.....	99

Table IV.—STATE OF VIRGINIA—Continued.

	COUNTIES.	PRODUCED.										
		Tobacco.	Cotton.	Wool.	Peas and beans.	Potatoes.		Wine.	Dairy products.			Hay.
						Irish.	Sweet.		Butter.	Cheese.	Milk sold.	
		Pounds.	*Bales.*	*Pounds.*	*Bushels.*	*Bushels.*	*Bushels.*	*Gallons.*	*Pounds.*	*Pounds.*	*Gallons.*	*Tons.*
50	King William	28,850		2,535	1,590	17,015	8,309	118	37,095		150	175
51	Lancaster			827		908	722		50			
52	Lee			21,864	763	12,108	6,116		132,547	1,935		1,246
53	London			34,592	178	32,759	551	462	467,363			8,541
54	Louisa	930,226		4,946	406	7,231	6,287	173	75,911			1,152
55	Lunenburg	963,673		4,738	465	2,936	4,210	119	33,667			112
56	Madison	60,650		6,054	106	7,217	2,852		46,705			1,333
57	Matthews			1,054		587	254		190		50	
58	Mecklenburg	2,166,628		8,845	2,305	11,288	12,512	483	147,599		200	77
59	Middlesex	30		2,518	17	2,111	2,589		43,751		17	
60	Montgomery	201,747		13,737	1,252	12,273	146	319	159,212	3,690	993	4,106
61	Nansemond			1,931	6,411	22,169	57,591		306		25	1,814
62	Nelson	1,199,182		6,629	301	12,707	4,374	215	111,521		16	1,215
63	New Kent	8,600		75	187	2,836	4,029	160	2,305			4
64	Norfolk			774	13,614	69,212	43,913	12	187		10,142	60
65	Northampton			2,372	681	61,616	79,689	16	20,132			5
66	Northumberland	135	1	3,507	54	8,210	10,185	27	19,680			92
67	Nottoway	653,296		2,006	1,213	3,924	3,386	181	37,135			67
68	Orange	46,160		10,772	95	6,526	217	25	58,938			1,926
69	Page	3,435		9,527	26	8,283	1,025	300	43,932	817		3,315
70	Patrick	323,886		8,096	631	17,166	8,205	100	85,545	130		351
71	Pittsylvania	4,282,511			378	20,332	9,145	77	28,189	110	2,757	821
72	Powhatan	541,430		5,541	194	2,434	1,036	132	33,850		250	200
73	Prince Edward	960,700			1,162	7,544	4,481	682	51,791		2,375	268
74	Prince George	1,800	70	2,408	24,798	8,485	6,986	10	11,912		50	179
75	Princess Anne	400	3	7,105	17,617	19,935	39,416		25,112			1,229
76	Prince William	1,616		13,356	146	9,625	764	5	102,668	225	208	2,280
77	Pulaski	18,580		9,605	348	6,120		243	53,100	335		2,817
78	Rappahannock	23,918	58	15,036	178	13,141	1,069	909	87,426	109	100	2,058
79	Richmond	1,736		1,913	113	5,059	4,433	12	22,057			166
80	Roanoke	280,550		4,365	191	8,417	625	549	120,980	30	30	3,481
81	Rockbridge	186,469		9,156	285	13,280	966	947	131,092	1,242	765	6,022
82	Rockingham	232		27,571	393	20,542	4,347	399	307,668	25	150	16,459
83	Russell	17,282		27,100	818	7,983	1,259	17	124,631	4,779		1,898
84	Scott	16,557		24,249	187	8,541	4,361		95,354	973	30	1,150
85	Shenandoah			18,757	8	14,658	1,278	262	165,338	1,200		3,329
86	Smyth	1,575		10,514	60	6,049	26	129	64,910	26,820		3,327
87	Southampton	25	3	3,587	6,228	10,088	24,927	223	18,660			280
88	Spottsylvania	132,502		4,527	204	6,404	2,543	117	30,678	800	1	883
89	Stafford	1,070		3,174	31	8,800	399	458	40,707		500	1,006
90	Surry			1,104	44,666	15,773	3,381					
91	Sussex	16,100	2	1,833	1,077	7,223	9,818	164	21,528			486
92	Tazewell	5,026		19,812	200	9,675	95	82	95,175	4,369		5,301
93	Warren	1,117		16,072	38	3,680	391	821	59,141	50	6	2,047
94	Warwick					4,210	2,217					
95	Washington	27,864	2	28,936	739	11,383	2,486	200	187,010	3,552	915	5,008
96	Westmoreland	4,245		3,497	41	901	359	20	812			22
97	Wise	8,128		12,482	1,579	9,842	1,522		75,213	255		387
98	Wythe	478		19,827	56	17,057	3	383	86,144	3,701	165	4,445
99	York	410		1,277	517	12,416	12,954		18,411			2

TABLE IV.—STATE OF VIRGINIA—Continued.

PRODUCED.														
SEED.							SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	95	.....	125	1,612	50
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	279	.....	.....	.....	51
9	106	.....	.....	6,389	628	.....	.....	7,398	.....	17,197	.....	480	26,535	52
4	60	44	.....	.....	3	.....	.....	.....	.....	400	.....	307	13,769	53
3	.....	3	.....	.....	.....	.....	.....	.....	.....	552	.....	60	1,406	54
.....	25	5	.....	.....	.....	.....	.....	.....	.....	617	.....	109	3,900	55
.....	1	.....	.....	.....	.....	.....	.....	.....	.....	4,132	.....	10	47	56
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	57
.....	.....	3	.....	45	.....	.....	.....	.....	.....	2,802	.....	664	11,765	58
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	303	.....	.....	65	59
647	267	397	.....	3,485	301	.....	.....	1,500	.....	7,340	.....	271	5,824	60
.....	1	.....	.....	.....	.....	.....	.....	.....	.....	606	.....	298	6,155	61
5	60	.....	.....	.....	.....	.....	.....	.....	.....	5,122	.....	.....	1,115	62
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,676	.....	.....	425	63
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	72	.....	160	885	64
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	25	.....	110	1,993	65
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,368	.....	16	1,623	66
.....	.....	37	.....	.....	.....	.....	.....	.....	.....	350	.....	141	1,644	67
.....	10	.....	.....	.....	.....	.....	.....	.....	.....	55	.....	81	2,464	68
885	217	28	1	170	19	.....	.....	.....	.....	8,684	.....	257	2,555	69
25	49	20	.....	2,978	553	.....	.....	.....	.....	10,813	.....	2,563	37,211	70
1,041	.....	.....	5	168	5	.....	.....	.....	.....	2,439	.....	642	6,245	71
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	476	.....	.....	2,861	72
.....	.....	65	.....	20	10	.....	.....	.....	.....	1,272	.....	31	2,746	73
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,025	.....	10	1,719	74
.....	.....	13	.....	494	317	.....	.....	.....	.....	1,234	.....	406	4,026	75
.....	8	.....	.....	150	4	.....	.....	.....	.....	237	.....	223	2,634	76
6	.....	.....	.....	.....	10	.....	.....	.....	.....	1,474	.....	3	1,119	77
197	176	.....	.....	460	12	.....	.....	.....	.....	3,319	.....	286	13,180	78
12	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,138	.....	102	1,693	79
312	77	64	.....	732	74	.....	.....	31	.....	4,600	.....	422	5,398	80
155	415	47	.....	669	64	.....	.....	1,564	.....	3,290	.....	173	2,881	81
989	1,377	.....	.....	3,345	284	.....	.....	9,980	.....	16,540	.....	29	10,538	82
15	416	.....	.....	4,040	239	.....	.....	43,692	.....	13,978	429	1,460	17,810	83
174	429	31	.....	6,645	447	.....	.....	31,818	.....	13,980	920	1,236	22,539	84
1,331	848	.....	.....	366	217	.....	.....	.....	.....	9,758	.....	44	1,169	85
118	69	.....	5	3,113	65	.....	.....	7,700	.....	5,123	878	406	9,897	86
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	513	1,699	87
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	101	.....	107	1,563	88
31	.....	.....	.....	.....	.....	.....	.....	.....	.....	34	.....	.....	242	89
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	90
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	157	1,450	91
42	37	13	.....	2,259	156	.....	.....	27,982	.....	9,548	1,488	165	6,318	92
251	39	3	.....	226	28	.....	.....	.....	.....	7,652	.....	410	5,420	93
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	94
188	302	82	19	6,754	370	.....	.....	16,974	.....	20,503	1,341	775	20,002	95
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	150	96
.....	15	.....	.....	7,129	218	.....	.....	3,798	.....	7,373	.....	478	9,489	97
565	662	7	.....	2,630	281	.....	.....	4,502	.....	1,167	1,684	90	1,971	98
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,182	.....	31	784	99

TABLE IV.—TERRITORY OF WASHINGTON.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
		Number.	*Number.*	*Number.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
	Total	192,016	291,206	165,917	3,973,341	280,551	215,522	2,111,902	71,863	74,462	19,705	28,890	292,280
1	Chehalis	4,155	700	19,638	102,530	9,710	5,885	41,745	900	600			12,149
2	Clallam	2,858	9,045	2,010	103,675	10,960	6,605	81,893	1,846	7,230			4,497
3	Clarke	21,611	80,512	12,256	589,850	29,839	17,623	181,361	6,547	1,550	2,938	24,691	34,341
4	Cowlitz	2,809	11,757	10,562	212,550	7,623	9,571	54,986	1,225		1,340	4,119	14,398
5	Island	7,275	13,444	1,836	194,020	15,175	6,775	79,318	5,015	5,910			9,770
6	Jefferson	2,358	7,181	507	106,810	6,770	6,739	78,272	5,187	18,093	4,550		6,429
7	King	5,234	29,298	548	262,980	10,680	15,945	82,505	5,583				15,067
8	Kitsap	92	299		4,500	190	800	2,300	150				
9	Klikitat	1,935	1,509	10,163	72,365	3,288	7,043	215,334	355				15,033
10	Lewis	15,281	28,726	420	351,450	26,585	13,330	107,397	2,920	5,180	175		25,027
11	Mason	429	5,720		24,000	1,000	1,950	10,285	1,700	400			
12	Pacific	3,145	810	19,081	68,855	3,635	6,395	22,150	755		2,415		9,658
13	Pierce	23,975	17,362	3,696	175,250	18,976	12,708	76,570	1,430				19,834
14	Skamania	252	3,717	581	17,050	360	1,210	27,168					1,292
15	Snohomish	1,473	15,647	2,138	81,570	2,311	4,550	48,855	290	6,000			3,575
16	Stevens	1,930		2,833	33,181	9,354	6,335	45,708					6,127
17	Thurston	39,424	37,516	2,294	376,365	22,615	22,275	133,395	6,705	12,635	6,297		32,013
18	Wahkiakum	204	488	1,513	11,900	490	1,050	4,314	400				675
19	Walla-Walla	52,110	3,762	65,319	989,805	89,676	55,171	503,602	28,970	4,634	1,700	10	48,555
20	Whatcom	4,832	23,134	8,734	173,865	9,164	8,849	108,328	1,875	12,140	300		9,444
21	Yakima	634	576	1,788	22,770	2,147	2,662	203,376				40	24,396

	COUNTIES.	PRODUCED.											
		Tobacco.	Cotton.	Wool.	Peas and beans.	POTATOES. Irish.	POTATOES. Sweet.	Wine.	DAIRY PRODUCTS. Butter.	DAIRY PRODUCTS. Cheese.	DAIRY PRODUCTS. Milk sold.	Hay.
		Pounds.	*Bales.*	*Pounds.*	*Bushels.*	*Bushels.*	*Bushels.*	*Gallons.*	*Pounds.*	*Pounds.*	*Gallons.*	*Tons.*
	Total	1,682		162,713	15,790	280,719	425	235	407,306	17,465	21,060	30,233
1	Chehalis			4,052	81	9,860			21,890			746
2	Clallam				580	33,782			19,767			1,086
3	Clarke	190		23,144	1,282	30,222			86,303	10,944		5,862
4	Cowlitz			2,795	4,411	6,095			14,075	431		1,425
5	Island			9,297	20	15,043			11,395			1,942
6	Jefferson				194	13,698			13,356		2,535	756
7	King				1,040	42,981		85	34,755	130	1,115	1,884
8	Kitsap					300						50
9	Klikitat					1,373			7,691	3,500		455
10	Lewis			4,660	4,205	10,165			27,325	250		1,985
11	Mason					2,350			400		50	412
12	Pacific			4,950	358	4,695			10,375	300		386
13	Pierce	310		27,559	127	13,396			19,535			1,504
14	Skamania	40				635			400		275	191
15	Snohomish			180	170	11,680			2,200			857
16	Stevens			70		3,825			2,710			791
17	Thurston			16,511	336	18,375			40,425	560	980	3,013
18	Wahkiakum			3,872		2,225			870			88
19	Walla-Walla	870		31,440	569	31,184	425		75,634	750	15,805	5,123
20	Whatcom	272		30,210	2,392	28,000		150	16,670	600	300	1,364
21	Yakima			3,973	25	235			1,000			513

TABLE IV.—TERRITORY OF WASHINGTON.

LIVE STOCK.								PRODUCED.							
								WHEAT.							
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
2,103,343	11,138	943	16,938	2,181	28,135	44,063	17,491	186,180	30,863	4,453	21,781	255,169	55,787	316	.....	
45,240	129	9	505	90	1,055	847	293	2,355	990	.....	.....	3,345	475	.....	.....	1
64,552	80	2	574	94	855	29	697	7,946	690	.....	.....	4,435	3,460	.....	.....	2
194,182	1,037	33	2,229	286	2,600	5,279	1,812	10,013	6,722	288	1,720	36,387	5,398	231	.....	3
45,499	224	44	418	124	458	934	507	518	1,087	7	.....	12,933	795	.....	.....	4
58,526	214	.....	433	53	526	3,099	1,108	.....	3,271	960	.....	4,856	13,069	.....	.....	5
37,674	83	.....	338	50	518	16	138	7,440	210	.....	.....	3,038	4,373	.....	.....	6
79,904	305	20	628	171	776	108	891	3,597	275	.....	3	14,135	2,817	.....	.....	7
9,220	10	2	13	72	44	.....	107	.....	.....	.....	.....	.....	.....	.....	.....	8
99,736	390	7	879	71	2,409	22	753	1,185	633	506	85	2,635	3,263	.....	.....	9
97,750	494	23	611	45	1,153	1,956	1,849	20,300	7,004	10	.....	24,154	175	50	.....	10
14,250	44	3	175	49	376	30	17	.....	.....	.....	.....	1,000	.....	.....	.....	11
42,425	59	2	448	94	1,110	981	144	.....	550	.....	.....	1,270	30	.....	.....	12
106,532	541	11	890	130	1,452	7,769	684	5,699	3,482	714	.....	14,399	681	5	.....	13
6,393	19	4	81	23	75	451	134	108	.....	.....	8	45	.....	.....	.....	14
25,305	3	.....	215	110	368	60	414	.....	145	.....	.....	1,290	1,415	.....	.....	15
49,306	415	7	344	16	740	100	485	8,791	.....	.....	205	12,504	436	.....	.....	16
153,825	788	21	1,134	207	1,764	4,192	778	7,718	2,884	1,778	.....	17,515	255	.....	.....	17
3,860	2	.....	43	16	54	110	230	.....	.....	.....	.....	.....	.....	.....	.....	18
713,911	5,741	651	4,742	289	7,922	6,049	4,729	108,905	2,000	190	19,658	94,528	17,459	.....	.....	19
104,470	131	.....	617	152	1,333	10,070	1,634	655	620	.....	102	5,430	1,686	30	.....	20
150,783	429	104	1,621	39	2,507	1,361	87	950	300	.....	.....	1,270	.....	.....	.....	21

PRODUCED.															
SEED.							SUGAR.		MOLASSES.			BEES.			
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.		
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*		
179	1,387	6,162	.....	.....	.....	.....	.....	.....	.....	612	.....	629	25,636		
.....	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	
2	55	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13,175	3	
.....	12	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,970	4	
.....	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	
1	119	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	70	7	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8	
175	1,100	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	52	9	
.....	29	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	232	3,700	10	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55	1,080	12	
1	11	5,762	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	621	13	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	150	14	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16	
.....	32	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10	1,607	17	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	300	816	18	
.....	2	400	.....	.....	.....	.....	.....	.....	.....	612	.....	30	395	19	
.....	17	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	21	

TABLE IV.—STATE OF WEST VIRGINIA.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
	Total	*Number.* 2,580,254	*Number.* 4,364,405	*Number.* 1,583,735	*Dollars.* 101,604,381	*Dollars.* 2,112,937	*Dollars.* 1,903,788	*Dollars.* 23,379,692	*Dollars.* 848,773	*Dollars.* 69,974	*Dollars.* 363,068	*Dollars.* 615,412	*Dollars.* 4,914,792
1	Barbour	95,668	120,446	110	3,226,800	49,105	54,410	664,062	14,807	102	3,720	26,742	192,067
2	Berkeley	111,857	40,001	2,931	5,487,717	106,688	214,591	1,120,041	25,245	542	13,622	8,144	154,774
3	Boone	14,762	116,689	.....	269,899	7,399	4,388	168,449	8,953	.....	6,201	10,561	38,215
4	Braxton	32,240	133,479	20,824	878,588	17,410	4,278	247,372	13,008	.....	.....	22,022	43,890
5	Brooke	54,856	360	604	3,548,675	62,125	92,645	582,583	19,186	4,505	6,109	3,449	92,099
6	Cabell	26,866	60,802	24,131	1,391,833	23,961	31,964	297,673	19,895	.....	15,698	5,727	37,123
7	Calhoun	11,315	67,569	.....	332,762	6,087	10,627	132,114	5,359	.....	5,364	6,873	17,574
8	Clay	7,798	627	55,181	166,282	4,543	5,997	121,524	5,321	.....	6,480	5,850	15,306
9	Doddridge	37,752	112,040	116	1,586,866	40,581	35,804	409,541	19,084	57	20,473	14,424	89,264
10	Fayette	36,410	5,658	202,375	1,164,172	21,859	10,412	393,195	10,489	.....	1,425	16,698	64,504
11	Gilmer	20,721	93,586	3,567	620,749	13,903	8,407	190,092	9,965	.....	110	10,948	27,621
12	Grant	61,145	113,393	59	1,381,852	36,309	24,289	477,725	10,497	.....	4,261	13,140	183,719
13	Greenbrier	95,099	170,748	29,740	4,152,216	57,243	54,959	690,154	10,530	1,940	11,671	30,730	187,175
14	Hampshire	77,873	163,050	15,221	1,924,264	55,166	44,297	524,221	13,433	185	9,104	6,902	115,575
15	Hancock	30,947	16,941	2,605	2,317,814	46,177	26,735	347,055	13,367	2,195	10,953	.....	47,996
16	Hardy	42,675	127,180	8,521	1,722,357	30,598	43,403	400,128	6,617	.....	1,834	3,096	179,809
17	Harrison	147,488	134,608	1,687	6,935,258	117,999	115,004	1,302,545	50,826	255	20,992	23,606	403,235
18	Jackson	49,903	100,298	100	1,620,335	49,799	23,308	540,780	26,168	.....	3,290	11,764	84,771
19	Jefferson	92,245	17,898	524	6,883,804	155,028	224,007	1,139,166	26,339	132	.....	.....	157,110
20	Kanawha	59,459	164,598	7,298	3,097,767	38,727	75,838	774,582	16,228	1,668	8,745	4,779	124,047
21	Lewis	75,878	110,197	118,692	2,417,175	45,601	32,966	649,527	11,040	.....	.....	21,278	154,966
22	Lincoln	15,613	84,099	.....	393,511	5,045	3,523	136,803	.....	.....	4,220	8,057	32,474
23	Logan	14,149	666	169,147	355,009	13,423	.....	143,462	697	.....	1,480	16,248	23,429
24	Marion	37,410	25,480	.....	1,440,408	23,803	8,993	134,811	3,437	.....	.....	205	1,353
25	Marshall	78,852	68,992	601	3,511,574	81,886	45,884	857,854	44,424	15,416	17,243	6,256	128,561
26	Mason	67,010	86,426	.....	2,980,122	65,201	71,960	654,570	12,978	570	.....	8,486	164,483
27	McDowell	4,592	358	64,286	85,834	1,956	3,042	51,125	1,258	.....	4,649	2,607	10,143
28	Mercer	47,313	7,762	237,890	1,110,793	20,512	3,782	303,500	6,451	10	202	24,921	50,056
29	Mineral	59,119	16,420	92,834	1,406,707	38,253	48,271	445,144	11,158	.....	1,000	7,632	155,084
30	Monongalia	112,045	80,519	143	4,724,358	83,187	49,076	1,141,914	37,427	470	25,743	12,928	304,006
31	Monroe	104,760	164,630	3,429	3,423,584	64,712	52,605	590,143	17,286	6,980	1,421	21,839	158,460
32	Morgan	32,729	63,301	1,270	700,364	26,525	17,614	266,436	7,209	286	22,748	2,288	36,110
33	Nicholas	24,455	122,120	36,146	641,456	33,194	.....	315,854	26,785	.....	.....	36,910	46,567
34	Ohio	46,059	14,552	300	4,061,879	88,278	62,594	687,379	21,365	15,160	2,799	1,025	100,407
35	Pendleton	54,041	169,895	.....	1,326,476	28,725	17,696	326,656	10,254	.....	784	13,734	109,801
36	Pleasants	17,098	44,545	1,874	578,465	8,907	3,946	141,247	9,348	158	8,234	355	12,694
37	Pocahontas	43,329	6,924	286,701	1,379,774	28,248	22,218	224,697	4,933	35	2,991	13,381	39,239
38	Preston	102,062	160,074	15,975	2,541,651	95,024	50,029	730,462	24,706	304	14,335	23,163	118,201
39	Putnam	36,044	74,695	4,644	1,419,585	44,511	35,008	323,132	15,865	765	4,102	9,883	70,633
40	Raleigh	20,969	148,413	.....	422,896	8,571	2,280	147,916	15,804	.....	20	12,460	24,880
41	Randolph	50,036	188,858	62,991	1,469,878	30,781	11,969	270,656	8,892	10	4,062	17,388	41,456
42	Ritchie	46,119	112,135	24,881	1,676,082	42,459	40,707	511,910	23,464	155	227	10,969	106,015
43	Roane	34,921	130,289	85,441	965,212	12,334	12,965	317,150	9,437	.....	320	21,247	69,333
44	Taylor	53,815	40,457	.....	2,311,085	26,905	35,251	502,070	20,857	639	17,932	8,282	135,141
45	Tucker	13,078	53,017	.....	361,970	8,290	4,541	95,403	5,906	10	30	6,114	17,719
46	Tyler	45,019	72,861	.....	1,781,480	34,179	7,813	382,653	33,062	.....	.....	8,303	50,621
47	Upshur	59,812	95,355	62	2,341,054	29,781	27,879	510,337	27,020	.....	72	21,814	131,948
48	Wayne	39,554	115,548	.....	1,025,269	17,380	29,049	453,455	11,496	50	27,241	16,447	90,773
49	Webster	6,945	62,708	.....	151,720	10,366	3,945	53,079	1,309	.....	2,489	4,848	8,311
50	Wetzel	34,202	77,118	240	1,460,361	34,011	19,069	457,563	22,793	.....	20,867	7,213	82,314
51	Wirt	20,061	75,773	574	625,354	19,375	8,473	237,307	15,347	1,085	246	5,719	42,450
52	Wood	63,281	94,428	.....	3,625,905	94,390	65,166	715,860	51,959	14,150	27,980	6,675	132,055
53	Wyoming	9,805	35,876	20	178,980	6,417	111	106,615	4,499	2,140	170	11,242	17,635

TABLE IV.—STATE OF WEST VIRGINIA.

LIVE STOCK.								PRODUCED.							
								WHEAT.							
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
17,175,420	90,479	2,139	104,434	18,937	178,309	552,327	268,031	3,395	2,480,148	277,746	8,197,865	2,413,749	50,363	82,916	.....	
658,275	3,113	69	3,622	421	7,647	11,738	6,501	297	42,008	3,935	173,195	43,367	56	1,637	.....	1
496,532	3,358	40	3,050	24	3,991	9,213	8,892	.....	296,975	6,265	297,639	107,588	5	463	.....	2
129,213	565	34	1,356	446	2,001	3,955	4,848	.....	2,585	1,398	129,630	13,667	.....	121	.....	3
218,990	1,558	30	2,049	375	1,730	9,923	6,513	.....	20,019	2,883	130,690	29,908	.....	124	.....	4
265,941	1,230	6	1,060	70	1,439	46,581	2,920	325	45,559	1,445	185,576	81,135	14,112	35	.....	5
146,412	765	56	833	685	1,660	4,025	3,866	.....	42,592	2,675	167,600	31,586	.....	35	.....	6
81,350	496	21	666	188	716	3,232	1,741	28	5,354	849	52,502	8,357	.....	379	.....	7
63,096	341	14	722	129	552	2,667	2,084	249	1,955	657	39,093	11,497	.....	97	.....	8
300,950	1,815	33	1,987	362	2,420	7,183	3,904	.....	15,879	4,196	113,064	18,723	8	910	.....	9
225,085	1,317	46	2,267	436	2,600	8,709	6,892	13	13,304	3,003	123,220	41,991	200	1,566	.....	10
162,509	1,114	10	1,295	271	1,426	6,100	3,907	65	9,765	2,402	106,036	17,592	3	543	.....	11
363,399	1,435	5	1,739	44	4,686	7,551	3,116	65	31,566	8,255	52,350	10,593	.....	1,241	.....	12
553,856	2,805	58	3,201	496	6,703	13,880	5,733	.....	50,214	7,734	181,381	92,295	.....	1,511	.....	13
381,454	2,380	35	2,673	21	3,863	8,317	4,763	.....	76,832	21,885	120,325	46,769	.....	5,599	.....	14
218,840	835	12	869	72	929	26,353	1,892	.....	34,270	11,749	83,180	68,494	3,342	2,167	.....	15
288,204	1,163	24	1,360	146	4,528	4,176	2,967	10	33,432	8,939	114,567	13,283	.....	2,020	.....	16
1,267,287	5,040	67	4,906	706	15,149	15,812	8,951	10	83,463	4,551	327,261	56,183	70	693	.....	17
370,271	2,558	64	2,289	608	3,036	13,610	8,821	.....	59,845	3,587	272,044	48,524	.....	1,463	.....	18
581,038	3,694	131	2,489	91	3,222	6,521	9,151	5	468,836	7,620	336,287	44,077	.....	.....	.....	19
413,450	2,426	167	3,400	1,078	4,011	9,879	15,714	413	45,587	728	406,826	96,268	240	144	.....	20
564,196	2,515	28	2,962	482	7,654	10,922	5,673	.....	41,174	3,956	191,556	31,776	.....	652	.....	21
89,626	547	10	950	448	1,158	3,874	4,051	.....	6,260	1,666	104,961	12,054	.....	75	.....	22
116,372	589	57	1,376	903	1,636	4,505	3,383	200	1,784	426	125,273	4,142	2	22	.....	23
247,090	907	27	1,110	173	2,204	4,924	508	10	26,528	1,109	63,643	29,819	.....	272	.....	24
550,730	3,109	32	3,076	515	3,366	37,508	10,968	129	131,509	7,363	364,743	211,662	3,955	1,944	.....	25
544,554	2,563	162	2,332	833	4,350	9,880	9,879	150	115,200	598	456,990	43,464	150	50	.....	26
39,500	189	18	546	86	619	1,300	1,981	.....	675	460	31,586	3,615	.....	156	.....	27
297,648	1,667	44	2,722	289	2,906	8,293	6,854	.....	25,756	5,597	114,746	43,184	30	2,444	.....	28
277,600	1,333	21	1,534	14	3,624	6,429	2,563	.....	50,915	13,257	71,895	29,331	1	2,705	.....	29
871,260	4,238	36	4,606	761	7,743	17,371	7,324	54	111,751	5,130	301,328	148,072	80	1,575	.....	30
567,053	2,555	58	3,006	281	6,888	11,517	5,747	.....	52,817	11,320	170,721	59,062	40	2,054	.....	31
142,792	882	6	1,112	27	1,429	2,683	2,552	.....	27,697	9,217	58,142	19,835	.....	1,725	.....	32
185,532	1,073	13	1,600	324	3,820	8,171	5,291	.....	10,242	1,331	101,300	38,365	.....	402	.....	33
418,466	1,637	12	1,585	200	1,293	47,201	4,153	844	41,432	3,795	225,465	97,372	26,967	85	.....	34
328,164	1,767	13	2,270	50	5,105	9,943	4,246	.....	37,981	10,594	59,228	14,538	.....	3,527	.....	35
98,257	620	17	638	120	1,105	2,918	1,954	.....	15,283	1,290	67,580	14,596	99	15	.....	36
358,239	1,815	55	2,440	266	5,476	10,824	2,789	.....	14,901	6,334	46,512	22,343	.....	3,004	.....	37
613,369	3,596	32	4,526	187	6,236	22,336	6,703	305	33,390	20,581	145,004	189,070	61	27,346	.....	38
251,049	1,463	80	1,565	813	2,222	6,291	6,999	40	39,980	1,340	232,126	49,879	600	210	.....	39
119,184	827	20	1,545	274	1,538	5,462	4,120	.....	7,509	1,660	73,657	16,278	.....	1,603	.....	40
369,158	1,525	36	1,970	245	6,258	8,523	2,834	.....	8,969	2,493	59,758	33,237	.....	1,504	.....	41
299,199	1,970	33	2,079	383	2,882	11,607	4,617	7	25,503	35,635	146,235	40,033	258	1,384	.....	42
241,585	1,540	43	1,858	507	2,970	12,973	7,112	.....	24,087	2,479	160,912	28,489	.....	260	.....	43
390,939	1,685	11	1,791	170	4,558	6,039	2,651	25	28,659	2,075	95,439	45,166	.....	483	.....	44
112,583	493	8	637	75	1,009	2,608	1,045	.....	1,469	1,294	27,813	14,726	35	1,843	.....	45
330,777	1,897	96	1,566	308	3,307	12,115	5,402	.....	41,262	2,316	157,302	42,480	.....	682	.....	46
383,509	2,039	17	2,329	257	4,304	8,000	3,361	10	29,948	6,055	108,494	21,422	.....	968	.....	47
259,327	1,398	121	1,827	1,837	2,507	9,723	10,120	135	23,192	402	294,863	27,131	9	39	.....	48
49,607	359	7	643	127	642	2,018	1,136	.....	1,196	866	21,075	4,689	.....	240	.....	49
255,597	1,629	13	1,641	400	1,823	9,545	5,595	6	37,164	4,484	193,111	66,122	40	2,245	.....	50
143,163	954	13	954	251	1,008	4,183	3,700	.....	15,532	1,025	128,836	37,988	.....	673	.....	51
392,720	2,745	62	2,763	497	2,943	10,419	6,206	.....	68,190	5,929	327,506	80,839	.....	1,575	.....	52
80,420	345	16	1,042	165	1,417	2,827	3,338	.....	2,150	973	57,899	11,073	.....	403	.....	53

TABLE IV.—STATE OF WEST VIRGINIA—Continued.

	COUNTIES.	PRODUCED.										
						POTATOES.			DAIRY PRODUCTS.			
		Tobacco.	Cotton.	Wool.	Peas and beans.	Irish.	Sweet.	Wine.	Butter.	Cheese.	Milk sold.	Hay.
		Pounds.	*Bales.*	*Pounds.*	*Bushels.*	*Bushels.*	*Bushels.*	*Gallons.*	*Pounds.*	*Pounds.*	*Gallons.*	*Tons.*
	Total	2,016,452	2	1,593,541	31,449	1,053,507	46,984	6,093	5,044,475	32,429	144,895	224,164
1	Barbour	4,776	.....	31,973	1,133	14,526	1,502	62	157,317	1,728	101	10,803
2	Berkeley	.....	.....	41,147	45	17,738	.....	826	219,493	50	11,700	8,529
3	Boone	6,213	.....	9,699	1,233	12,043	2,676	.....	55,784	.....	.....	191
4	Braxton	.....	.....	18,507	377	9,028	641	.....	34,733	.....	.....	1,951
5	Brooke	.....	.....	185,105	274	45,850	355	559	110,307	.....	80	7,570
6	Cabell	135,410	.....	8,676	153	17,398	1,189	60	28,674	.....	.....	680
7	Calhoun	2,181	.....	6,555	502	6,160	632	.....	24,649	.....	.....	985
8	Clay	3,175	.....	5,731	118	2,411	243	.....	30,595	.....	.....	274
9	Doddridge	17,568	.....	17,441	494	14,167	907	107	113,649	1,236	238	4,649
10	Fayette	188,165	.....	16,331	1,581	11,359	3,059	.....	72,188	1,070	.....	1,649
11	Gilmer	15,931	.....	12,736	827	7,138	579	4	44,929	270	.....	1,636
12	Grant	519	.....	20,689	10	7,536	.....	560	67,587	.....	.....	4,787
13	Greenbrier	3,176	.....	34,051	359	13,928	78	17	174,865	2,145	6,160	7,441
14	Hampshire	285	.....	26,658	19	13,800	60	199	114,948	1,764	.....	4,587
15	Hancock	.....	.....	128,642	43	34,578	236	.....	70,598	60	240	4,351
16	Hardy	.....	.....	13,566	53	7,069	81	83	39,057	590	.....	2,651
17	Harrison	17,098	.....	45,662	2,587	26,028	2,229	149	276,955	4,282	2,600	16,901
18	Jackson	96,265	.....	29,850	102	50,397	357	1	87,052	.....	.....	2,934
19	Jefferson	140	.....	28,699	.....	21,305	7	1,106	120,374	.....	10	5,753
20	Kanawha	412,469	.....	20,457	5,176	41,300	7,905	11	163,142	5	615	2,840
21	Lewis	51,470	.....	26,955	19	16,071	444	14	113,259	315	.....	8,620
22	Lincoln	56,083	.....	7,151	.....	.....	.....	.....	48,271	10	.....	293
23	Logan	3,912	.....	6,296	48	7,957	3,523	.....	29,182	12	.....	178
24	Marion	.....	.....	12,780	207	2,493	45	8	22,927	336	.....	3,780
25	Marshall	20	.....	119,579	296	54,781	601	341	204,480	320	1,618	5,750
26	Mason	58,600	.....	22,853	205	84,534	48	300	5,002	320	200	4,353
27	McDowell	3,000	.....	2,404	306	2,310	1,049	.....	15,597	.....	.....	8
28	Mercer	117,429	.....	18,713	1,914	10,867	15	101	109,355	550	.....	2,517
29	Mineral	.....	.....	23,406	1	8,891	.....	55	52,078	125	.....	5,104
30	Monongalia	2,733	.....	55,856	25	23,772	435	3	345,573	1,030	500	12,030
31	Monroe	123,221	.....	26,691	1,641	12,164	443	8	163,540	690	.....	5,388
32	Morgan	1,668	.....	7,564	6	10,915	41	301	41,183	.....	425	1,996
33	Nicholas	840	.....	18,838	70	6,247	.....	.....	164,990	560	.....	3,029
34	Ohio	.....	.....	175,121	718	46,748	1,454	255	120,135	.....	93,960	8,389
35	Pendleton	.....	.....	26,273	112	8,692	12	47	56,876	980	.....	5,079
36	Pleasants	11,910	.....	6,441	335	15,925	.....	.....	110	.....	.....	592
37	Pocahontas	2,966	.....	24,137	175	8,623	.....	18	65,740	2,015	.....	4,797
38	Preston	1,673	.....	58,388	1,069	24,063	391	79	193,233	110	53	11,961
39	Putnam	472,765	.....	14,992	928	26,918	1,172	224	63,061	59	129	1,446
40	Raleigh	5,769	.....	11,338	356	6,720	262	90	41,635	30	.....	951
41	Randolph	2,133	2	17,706	28	10,006	115	12	90,840	903	.....	7,298
42	Ritchie	9,907	.....	26,828	1,070	10,538	850	70	116,094	355	793	4,732
43	Roane	16,885	.....	24,176	11	15,200	917	50	100,379	300	.....	3,013
44	Taylor	2,259	.....	17,233	31	10,305	1,256	130	97,223	1,792	1,820	6,710
45	Tucker	.....	.....	6,093	14	2,083	3	20	26,769	.....	.....	1,498
46	Tyler	47,969	.....	26,704	.....	21,159	228	.....	108,080	860	.....	4,365
47	Upshur	11,190	.....	21,857	63	11,448	971	.....	127,158	5,555	.....	7,233
48	Wayne	58,230	.....	17,022	2,530	21,750	3,281	.....	68,967	218	.....	1,029
49	Webster	2,508	.....	4,598	163	2,340	26	.....	14,563	463	1	504
50	Wetzel	47,050	.....	23,392	565	19,209	119	.....	119,393	1,100	.....	2,947
51	Wirt	8,712	.....	9,515	1,354	17,809	1,300	5	44,000	130	393	1,527
52	Wood	21,890	.....	24,830	1,478	138,239	2,982	218	215,576	.....	23,239	5,578
53	Wyoming	889	.....	5,630	625	5,962	2,269	.....	32,329	100	.....	294

TABLE IV.—STATE OF WEST VIRGINIA—Continued.

PRODUCED.														
SEED.							SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
3,939	3,868	1,031	37	82,276	2,393	.....	.....	490,606	.....	780,829	20,209	9,917	376,997	
190	245	38	10	2,368	41	.....	.....	28,575	.....	27,890	1,790	152	9,883	1
1,539	46	.....	.....	.....	.....	.....	.....	40	.....	164	.....	100	5,218	2
.....	.....	.....	.....	2,443	48	.....	.....	3,284	.....	6,806	.....	540	22,547	3
23	4	.....	.....	2,677	1	.....	.....	1,360	.....	20,281	.....	.....	100	4
.....	85	29	.....	.....	.....	.....	.....	1,060	.....	3,795	475	70	6,762	5
3	.....	5	.....	480	62	.....	.....	515	.....	32,004	.....	7	2,605	6
5	24	.....	.....	1,986	45	.....	.....	2,824	.....	10,240	.....	14	2,172	7
4	48	.....	.....	1,868	41	.....	.....	1,736	.....	4,703	.....	84	5,393	8
19	43	25	.....	1,013	41	.....	.....	3,896	.....	28,965	.....	163	5,457	9
6	38	75	.....	5,056	154	.....	.....	6,043	.....	17,844	.....	543	12,123	10
7	42	16	.....	2,490	27	.....	.....	6,305	.....	21,151	.....	77	2,825	11
.....	22	.....	.....	.....	.....	.....	.....	39,445	.....	823	680	135	5,534	12
64	342	.....	20	185	3	.....	.....	55,740	.....	1,562	6,222	1,023	7,950	13
288	108	5	.....	1,411	107	.....	.....	44	.....	3,583	.....	392	4,956	14
.....	12	.....	.....	.....	.....	.....	.....	500	.....	1,605	177	43	2,165	15
49	74	27	.....	463	24	.....	.....	13,175	.....	180	688	36	2,270	16
34	348	.....	.....	743	11	.....	.....	11,920	.....	42,558	73	316	28,937	17
9	59	15	.....	7,286	101	.....	.....	4,082	.....	57,041	.....	.....	3,718	18
911	198	83	.....	.....	.....	.....	.....	.....	.....	.....	.....	115	9,382	19
.....	14	87	.....	533	.....	.....	.....	459	.....	45,367	52	149	14,305	20
.....	4	5	.....	155	.....	.....	.....	9,282	.....	30,455	125	11	9,337	21
.....	.....	1	.....	3,177	168	.....	.....	880	.....	11,295	.....	23	3,499	22
.....	.....	3	.....	110	.....	.....	.....	897	.....	5,952	.....	544	16,447	23
.....	.....	.....	.....	50	1	.....	.....	529	.....	3,574	20	29	701	24
3	75	.....	.....	50	21	.....	.....	445	.....	24,259	.....	204	8,542	25
.....	.....	.....	.....	.....	.....	.....	.....	200	.....	23,722	.....	.....	270	26
.....	.....	.....	.....	1,100	27	.....	.....	188	.....	1,604	.....	236	6,218	27
57	48	.....	.....	5,313	305	.....	.....	19,917	.....	10,862	467	331	8,534	28
11	215	.....	.....	.....	4	.....	.....	3,722	.....	679	173	260	9,400	29
12	297	13	.....	540	.....	.....	.....	24,274	.....	36,574	733	32	10,710	30
51	434	10	.....	3,361	126	.....	.....	42,744	.....	11,427	2,829	166	14,938	31
135	32	36	.....	635	27	.....	.....	50	.....	196	20	47	2,176	32
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12,589	.....	235	1,000	33
.....	95	65	.....	.....	.....	.....	.....	695	.....	3,406	209	.....	6,925	34
78	66	.....	.....	3,291	305	.....	.....	55,391	.....	2,107	221	363	5,444	35
.....	.....	5	.....	.....	.....	.....	.....	360	.....	3,319	.....	89	775	36
.....	83	.....	.....	1,518	47	.....	.....	52,448	.....	515	1,372	586	10,347	37
141	112	200	.....	2,222	101	.....	.....	6,671	.....	8,521	626	709	13,932	38
19	13	80	.....	2,481	53	.....	.....	626	.....	19,541	72	159	3,771	39
4	.....	.....	.....	2,794	132	.....	.....	1,745	.....	7,163	.....	233	6,397	40
.....	80	2	.....	81	55	.....	.....	41,434	.....	3,603	154	369	10,433	41
93	13	88	.....	1,701	68	.....	.....	4,207	.....	29,257	118	83	4,344	42
28	20	.....	.....	6,922	83	.....	.....	3,511	.....	28,836	2,113	.....	8,512	43
.....	122	6	.....	205	4	.....	.....	7,983	.....	10,368	482	22	10,515	44
.....	28	.....	.....	480	5	.....	.....	7,197	.....	1,213	117	10	4,408	45
13	11	.....	.....	303	.....	.....	.....	1,815	.....	22,768	.....	41	4,278	46
35	254	.....	.....	4,411	41	.....	.....	12,639	.....	18,164	124	191	8,647	47
.....	1	2	.....	2,518	34	.....	.....	368	.....	33,776	.....	140	4,661	48
.....	4	.....	.....	595	16	.....	.....	5,286	.....	2,591	9	242	5,325	49
2	15	12	.....	2,208	.....	.....	.....	2,820	.....	18,210	60	62	7,308	50
86	26	95	7	1,042	5	.....	.....	787	.....	22,299	.....	.....	2,924	51
15	63	.....	.....	1,207	23	.....	.....	.....	.....	41,520	8	.....	2,690	52
5	5	3	.....	2,834	36	.....	.....	552	.....	3,772	.....	540	9,287	53

TABLE IV.—STATE OF WISCONSIN.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED. Woodland.	UNIMPROVED. Other unimproved.	Of farms.	Of farming implements and machinery.							
	Total	*Number.* 5,899,343	*Number.* 3,437,442	*Number.* 2,378,536	*Dollars.* 300,414,064	*Dollars.* 14,239,364	*Dollars.* 8,186,110	*Dollars.* 78,027,032	*Dollars.* 819,268	*Dollars.* 226,665	*Dollars.* 1,327,618	*Dollars.* 338,423	*Dollars.* 11,914,643
1	Adams	45,230	92,603	15,726	1,205,135	89,084	44,748	510,021	2,676	337	.....	8,962	67,745
2	Ashland	175	.....	655	17,400	.....	260	2,150	.....	.....	.....	.....	.....
3	Barron	1,014	2,246	395	25,590	3,080	4,240	23,180	.....	.....	.....	.....	2,395
4	Bayfield	10	.....	.....	1,000	.....	.....	725	.....	425	.....	.....	.....
5	Brown	51,884	98,302	1,694	2,655,608	93,275	70,493	860,127	3,462	9,317	96,838	1,314	98,954
6	Buffalo	59,197	37,407	117,818	2,412,645	337,174	188,280	1,362,865	865	1,250	30,136	53,273	161,567
7	Burnett	1,164	9,643	.....	33,170	1,519	6,885	20,963	.....	.....	.....	.....	.....
8	Calumet	62,194	88,424	1,776	3,879,810	114,199	48,737	766,818	6,756	251	18,701	3,738	134,064
9	Chippewa	22,268	28,834	43,355	740,017	50,673	41,175	336,763	.....	8,546	1,447	469	40,498
10	Clark	8,992	45,234	1,688	645,460	20,862	42,223	227,185	125	350	6,656	3,812	18,048
11	Columbia	251,814	73,703	95,785	10,422,097	546,883	366,080	2,913,397	38,715	8,846	8,320	2,626	346,143
12	Crawford	54,556	125,289	7,407	1,985,630	93,605	42,788	820,513	7,366	1,540	46,014	7,859	123,929
13	Dane	396,900	145,972	144,464	21,111,053	1,073,054	709,767	5,706,491	41,460	12,495	6,576	12,619	771,969
14	Dodge	321,597	82,345	101,718	21,279,847	1,070,020	568,934	4,650,142	59,979	3,112	56,433	3,276	513,077
15	Door	11,452	36,399	12	429,043	27,836	5,627	183,318	118	.....	30,926	345	18,086
16	Douglas	234	694	.....	66,760	2,150	2,020	4,950	.....	160	.....	.....	.....
17	Dunn	44,931	46,780	66,870	1,571,834	100,112	40,615	669,969	.....	110	335	340	111,895
18	Eau Claire	35,070	3,456	54,372	1,340,385	80,052	55,410	576,320	477	840	530	.....	44,595
19	Fond du Lac	285,777	89,635	42,129	17,161,131	642,178	443,354	3,517,091	82,149	6,666	20,752	2,431	399,252
20	Grant	273,850	166,847	124,214	11,662,855	674,760	304,431	3,629,805	31,191	684	10,569	5,011	836,287
21	Green	250,998	80,483	6,879	10,269,402	527,501	280,207	2,800,041	28,952	1,220	31,502	9,745	710,234
22	Green Lake	97,149	43,090	46,267	5,622,125	294,780	286,528	1,536,438	55,530	3,810	17,334	18,385	186,139
23	Iowa	167,581	94,324	153,113	8,222,321	525,565	250,968	2,333,720	19,884	625	13,875	3,161	587,346
24	Jackson	35,630	23,141	60,935	1,181,810	25,495	27,505	485,141	397	500	.....	.....	22,773
25	Jefferson	228,409	59,837	29,003	11,716,020	499,722	295,016	2,822,127	51,474	5,365	106,725	8,539	509,028
26	Juneau	51,665	58,706	31,014	1,963,725	113,999	71,762	683,448	4,947	3,594	19,793	2,026	105,795
27	Kenosha	142,139	16,160	2,547	6,073,921	207,391	157,723	1,457,696	14,123	3,629	27,228	1,634	266,400
28	Kewaunee	31,944	76,572	3,071	1,391,975	146,507	6,579	435,258	.....	.....	39,843	200	49,546
29	La Crosse	77,703	36,333	75,125	3,537,085	183,392	150,325	1,059,983	4,011	414	115	984	95,521
30	La Fayette	207,887	41,969	69,638	10,278,217	413,866	229,863	2,804,349	19,277	730	4,152	1,616	778,023
31	Manitowoc	131,292	86,395	70,754	7,029,669	347,368	78,611	1,458,135	1,380	482	34,603	3,541	147,733
32	Marathon	12,146	52,879	60	592,540	14,392	1,538	138,942	.....	.....	.....	198	9,178
33	Marquette	62,219	97,003	29,800	1,680,355	127,543	50,071	697,709	9,572	100	798	2,585	119,182
34	Milwaukee	90,358	27,011	1,717	10,284,555	282,768	207,657	1,734,926	23,350	111,615	137,045	31,240	190,682
35	Monroe	76,590	87,783	95,344	3,631,240	210,790	121,628	1,346,555	5,963	1,995	34,612	11,448	162,689
36	Oconto	9,736	22,525	.....	474,700	21,252	132,185	232,983	60	2,100	1,160	.....	22,878
37	Outagamie	74,886	107,861	4,723	4,426,800	136,153	41,211	904,021	6,217	3,330	29,561	4,176	103,617
38	Ozaukee	83,966	46,259	3,069	5,230,670	222,199	67,587	952,902	7,598	110	17,945	11,517	129,244
39	Pepin	19,900	56,255	22,480	745,285	44,550	48,980	260,834	60	.....	11,452	665	53,437
40	Pierce	44,702	57,160	37,230	1,950,350	69,848	94,186	586,475	18	125	.....	417	15,030
41	Polk	8,987	37,151	15,036	513,130	24,625	16,894	167,368	.....	.....	.....	150	22,123
42	Portage	58,961	29,764	89,500	1,769,417	123,008	78,584	643,856	3,032	155	2,792	1,146	96,356
43	Racine	174,591	14,753	3,321	8,447,746	353,650	151,030	1,638,609	5,313	10,060	1,153	60	217,654
44	Richland	72,649	129,527	21,067	3,202,165	143,169	45,967	1,005,318	1,836	226	21,440	16,525	219,634
45	Rock	318,811	66,424	29,542	16,746,851	635,716	477,001	4,034,563	63,255	7,982	93,845	3,442	649,836
46	Sauk	137,629	124,872	65,858	6,277,290	320,191	159,891	1,856,973	17,047	889	20,123	9,482	301,023
47	Shawanaw	7,891	18,901	13,727	352,425	13,780	18,210	137,633	.....	.....	.....	635	12,065
48	Sheboygan	159,912	113,655	13,463	8,929,086	433,204	164,646	2,077,812	18,279	2,576	44,144	5,268	274,583
49	St. Croix	103,953	25,197	68,237	3,666,305	230,882	181,625	1,214,620	190	1,485	800	1,266	82,835
50	Trempealeau	67,886	20,677	128,186	2,256,870	164,193	115,071	895,446	4,780	1,261	33,037	519	94,233
51	Vernon	97,254	91,785	122,207	3,748,290	231,722	99,861	1,433,527	6,263	.....	11,870	54,536	244,450
52	Walworth	221,790	62,111	41,205	11,804,180	448,765	302,360	2,763,409	37,037	2,106	17,134	5,795	467,285
53	Washington	147,565	91,788	10,235	9,328,575	481,324	66,504	1,928,664	16,318	16	12,361	1,554	276,523
54	Waukesha	218,981	75,619	26,995	14,238,070	562,751	341,027	2,715,212	45,921	3,881	150,927	1,346	493,447
55	Waupaca	58,139	89,108	40,998	2,501,805	126,199	67,966	747,926	4,866	313	19,014	7,394	117,823
56	Waushara	59,760	35,560	81,310	1,997,300	112,333	61,705	843,228	7,566	.....	9,953	9,800	138,102
57	Winnebago	152,819	53,749	30,651	9,436,356	390,856	233,422	2,210,718	56,413	922	20,605	1,323	241,677
58	Wood	6,556	11,234	11,151	248,933	8,008	7,159	167,638	.....	.....	424	.....	12,015

TABLE IV.—STATE OF WISCONSIN.

LIVE STOCK.								PRODUCED.							
								WHEAT.							
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
45,310,882	252,019	4,195	308,377	53,615	331,302	1,069,282	512,778	24,375,435	1,230,909	1,325,294	15,033,998	20,180,046	1,645,019	408,897	.....	
327,914	1,633	52	2,578	909	3,389	7,734	3,077	122,161	1,293	60,701	114,320	88,831	2,596	25,435	.....	1
985	1	.....	6	9	8	.....	.....	.....	.....	.....	.....	350	.....	.....	.....	2
12,235	23	6	49	67	91	40	67	1,665	.....	600	965	10,130	100	50	.....	3
400	2	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
459,797	2,479	16	4,267	1,404	3,281	5,216	5,331	90,481	73,746	16,498	13,152	153,953	4,674	832	.....	5
755,744	3,028	82	3,871	1,283	8,160	5,926	6,740	494,695	72,469	11,234	195,372	316,383	44,912	3,852	.....	6
9,805	34	.....	182	100	211	146	172	2,553	.....	.....	545	1,349	66	.....	.....	7
500,578	2,776	28	4,186	1,571	3,306	9,488	5,650	301,359	38,681	2,072	42,344	175,294	12,479	711	.....	8
172,821	928	23	1,466	802	1,757	916	2,478	125,739	5,766	6,216	32,751	166,944	11,707	1,515	.....	9
127,673	262	49	705	580	678	506	472	5,922	6,181	670	9,511	34,997	2,938	172	.....	10
1,577,953	9,758	128	9,659	893	9,735	49,413	11,743	1,517,052	280	40,844	528,541	678,907	51,745	18,156	.....	11
560,004	3,149	43	3,779	1,123	5,218	7,921	9,668	173,360	18,309	947	261,879	169,939	7,557	3,644	.....	12
2,939,893	19,416	306	17,891	1,016	18,104	65,591	28,653	2,535,048	808	15,602	938,128	1,490,663	148,791	10,479	.....	13
2,411,499	13,550	140	16,311	1,571	12,978	59,138	21,017	2,285,640	8,898	25,009	629,020	909,648	96,233	7,650	.....	14
103,639	331	13	805	586	591	246	1,082	16,493	18,092	4,353	1,486	22,103	1,649	38	.....	15
3,225	14	.....	11	8	3	2	.....	10	.....	.....	.....	690	140	.....	.....	16
437,200	1,567	120	2,813	1,254	3,258	4,182	4,214	196,790	7,556	12,671	71,574	233,404	20,409	4,387	.....	17
295,540	1,458	39	1,834	361	2,148	1,864	1,839	205,112	715	4,243	69,964	294,493	18,336	1,953	.....	18
2,010,577	11,621	115	14,273	1,907	11,443	66,084	12,917	1,575,800	39,466	11,988	287,400	879,515	60,735	11,248	.....	19
2,216,899	13,901	273	13,312	1,017	22,284	24,936	51,254	912,828	1,627	5,765	1,741,398	1,433,029	44,316	6,077	.....	20
2,204,543	9,744	144	11,474	154	15,352	39,477	35,879	541,114	745	25,469	947,105	743,019	15,107	5,226	.....	21
810,298	4,108	60	4,353	726	4,677	31,501	4,659	613,622	625	17,702	251,822	300,814	18,416	11,809	.....	22
1,628,744	9,871	132	10,064	497	16,963	13,756	28,235	760,131	35	4,408	705,792	803,951	40,867	3,767	.....	23
294,648	1,677	69	2,011	605	2,141	3,088	2,073	194,119	17,835	8,359	68,547	271,066	15,129	5,007	.....	24
1,575,251	8,409	146	11,701	932	11,037	49,118	14,965	676,791	1,924	34,374	579,233	470,466	50,310	11,526	.....	25
392,605	2,040	40	2,846	1,047	2,935	8,406	4,959	178,959	13,345	16,892	115,393	197,005	3,756	12,573	.....	26
982,512	4,707	42	7,169	88	7,062	49,277	6,290	214,422	145	13,092	269,036	359,343	45,473	5,767	.....	27
277,912	842	13	2,407	1,919	2,582	1,546	3,865	77,106	42,959	21,123	755	73,554	6,029	238	.....	28
603,150	3,486	92	4,438	727	4,504	9,288	4,408	549,027	32,458	21,789	192,503	286,126	25,985	2,922	.....	29
1,678,709	10,353	382	10,461	105	18,307	18,770	35,482	516,850	50	3,017	1,294,453	1,519,202	75,802	3,101	.....	30
1,085,479	4,460	41	9,351	4,095	6,922	16,403	11,200	436,036	81,110	92,881	2,865	386,759	30,176	410	.....	31
98,310	273	.....	1,331	947	1,807	1,482	1,215	32,533	2,794	1,478	131	76,482	3,281	42	.....	32
401,345	2,220	17	3,429	1,163	4,265	16,488	4,312	144,386	176	77,488	116,049	77,881	234	17,392	.....	33
768,503	4,577	50	6,757	235	3,393	5,796	7,944	238,032	100	48,271	169,996	297,874	54,923	4,934	.....	34
727,489	3,232	122	4,621	1,628	4,955	12,341	6,413	368,402	110,045	14,717	183,119	291,469	10,375	11,636	.....	35
95,712	352	2	522	289	457	274	729	10,147	11,966	2,337	2,683	25,481	147	433	.....	36
592,315	3,064	33	4,819	1,488	4,525	10,815	6,551	183,015	168,605	2,992	55,862	199,167	3,105	1,802	.....	37
639,269	3,690	15	5,641	951	3,679	5,482	5,820	312,761	1,512	72,017	28,305	258,442	36,520	821	.....	38
224,732	958	30	1,298	491	2,287	2,746	2,818	94,631	3,359	4,774	108,232	79,378	7,419	5,086	.....	39
391,880	1,562	34	2,436	902	2,926	3,536	3,138	330,954	175	2,715	81,353	171,393	24,551	929	.....	40
126,155	976	20	834	373	894	745	914	40,831	198	458	10,839	52,564	1,217	895	.....	41
382,402	1,427	53	3,024	1,663	3,035	8,542	3,608	206,344	7,123	58,657	63,909	153,294	5,233	6,721	.....	42
1,231,932	5,395	36	7,257	191	6,556	37,620	7,423	339,604	135	10,252	376,398	393,127	25,983	7,090	.....	43
656,606	3,719	98	4,668	1,117	5,715	21,014	13,113	100,153	89,747	7,453	315,787	183,952	2,681	10,407	.....	44
2,306,395	13,995	193	12,852	140	14,721	62,193	23,438	864,883	165	120,965	1,137,304	1,173,714	204,998	26,864	.....	45
1,008,226	6,030	126	7,250	1,063	7,538	18,766	13,374	476,278	11,138	24,522	410,710	510,125	21,990	25,010	.....	46
75,428	254	8	582	431	452	735	836	11,191	16,081	3,141	7,996	27,631	450	254	.....	47
1,233,541	6,403	63	10,487	2,690	8,632	31,734	8,977	497,290	107,241	93,165	75,198	418,083	56,767	21,810	.....	48
635,875	3,032	85	3,232	920	3,265	1,435	3,481	823,678	.....	1,623	42,461	417,775	27,664	1,058	.....	49
603,808	2,784	72	3,537	1,226	4,102	9,536	2,906	502,853	13,341	9,734	141,275	241,408	17,553	2,878	.....	50
836,360	4,676	67	5,560	1,694	9,230	21,456	15,612	482,638	69,956	2,820	290,846	415,526	30,709	3,579	.....	51
1,700,946	11,244	124	9,743	266	11,030	97,324	17,784	603,632	1,461	41,210	830,179	698,033	113,835	30,137	.....	52
137,797	6,700	47	8,459	1,570	6,243	16,808	12,773	693,056	23,631	75,767	216,382	393,543	64,303	4,521	.....	53
1,789,084	9,660	103	10,515	625	8,273	72,339	15,888	647,945	3,660	64,525	518,798	501,413	58,031	29,287	.....	54
478,063	1,796	37	3,606	1,614	3,184	10,378	3,609	125,033	71,549	24,312	103,300	111,357	3,825	10,129	.....	55
424,284	1,978	83	3,137	1,351	3,302	14,771	3,954	193,607	8,135	64,206	143,099	106,383	752	21,951	.....	56
1,204,631	6,103	69	7,911	836	6,961	37,507	7,822	723,189	22,323	10,216	190,397	364,143	11,544	2,992	.....	57
81,472	291	14	594	369	750	440	537	7,484	1,175	6,948	14,536	17,430	493	1,691	.....	58

TABLE IV.—STATE OF WISCONSIN—Continued.

	COUNTIES.	PRODUCED.										
						POTATOES.			DAIRY PRODUCTS.			
		Tobacco.	Cotton.	Wool.	Peas and beans.	Irish.	Sweet.	Wine.	Butter.	Cheese.	Milk sold.	Hay.
	Total	*Pounds.* 960,813	*Bales.*	*Pounds.* 4,090,670	*Bushels.* 388,425	*Bushels.* 6,646,129	*Bushels.* 2,220	*Gallons.* 9,357	*Pounds.* 22,473,036	*Pounds.* 1,591,798	*Gallons.* 2,059,105	*Tons.* 1,287,651
1	Adams			28,668	849	64,313	132	739	277,530	8,521	2,030	10,271
2	Ashland				10	530			260			72
3	Barron			160		1,850			4,975			401
4	Bayfield				5	550			50		60	15
5	Brown	401		10,837	21,410	68,329	6	4	309,838	50	3,937	19,525
6	Buffalo			28,330	372	65,885	6	170	264,685	19,320		16,477
7	Burnett			265	68	1,955			5,896			1,655
8	Calumet	207		34,801	25,790	41,196	1	121	305,386	3,895	430	13,250
9	Chippewa	105		2,849	3,669	67,890			51,436	100		8,255
10	Clark			1,901	506	17,317		60	74,856		300	3,446
11	Columbia			168,255	2,576	202,068	160	335	776,516	33,093	8,331	44,114
12	Crawford	50		23,851	291	79,649		310	226,277		4,090	12,973
13	Dane	229,568		252,525	3,058	318,220	57	1,065	1,242,953	43,416	43,609	71,973
14	Dodge	3,290		229,984	3,854	351,741	472	246	1,153,272	12,939	210,922	70,258
15	Door			698	4,128	43,157			56,861		153	1,835
16	Douglas				40	1,540						77
17	Dunn			8,378	605	45,069			209,830	1,330		12,329
18	Eau Claire			5,075	768	29,011			121,365	400	1,920	5,760
19	Fond du Lac	4,185		274,137	3,983	242,961		269	1,095,482	61,303	387,524	76,027
20	Grant	357		75,821	1,571	288,017	10	175	851,029	18,577	262	39,244
21	Green			139,110	401	184,195	115	870	909,485	358,830	10,124	43,220
22	Green Lake	403		119,214	3,256	91,343		198	362,594	40,575	61,982	29,628
23	Iowa	50		48,758	1,209	145,141		72	547,388	3,722	65	38,054
24	Jackson			6,741	621	38,718			140,154	470	7,300	6,893
25	Jefferson	14,055		203,408	3,607	296,103	10	418	908,119	84,241	208,610	50,055
26	Juneau			26,904	2,623	97,755		94	221,003	3,420	4,350	15,499
27	Kenosha			242,616	1,028	134,463			480,599	308,600	353,313	44,404
28	Kewaunee	1,101		4,853	20,636	58,866	50		121,091	252		5,119
29	La Crosse			27,179	366	66,526		37	248,638	22,165	3,500	15,297
30	La Fayette			65,089	885	198,327		259	689,355	22,760	3,000	38,749
31	Manitowoc			44,421	80,410	108,180		60	575,319	4,412	8,314	26,937
32	Marathon			4,336	8,385	22,164						2,843
33	Marquette	1,690		49,508	3,005	68,950		62	240,498	1,440	75	20,192
34	Milwaukee			13,779	8,999	214,916		441	647,590	17,766	314,974	25,069
35	Monroe	88		39,228	2,169	91,836		296	391,476	9,150	3,871	20,312
36	Oconto	30		533	1,799	36,300			46,300			3,566
37	Outagamie	95		35,445	12,691	66,051		122	282,342	17,710	2,275	18,647
38	Ozaukee			15,897	23,025	84,349	352	377	395,003	1,100	311	14,726
39	Pepin	35		7,917	1,036	27,187			125,010	1,400	100	6,522
40	Pierce			9,179	423	47,512			121,038	790		7,245
41	Polk	15		2,142	1,403	15,366			68,203			3,097
42	Portage	40		25,911	1,259	112,707		120	198,693	7,402	144	9,784
43	Racine			164,321	91	164,219		20	610,228	1,795	9,860	43,070
44	Richland	9,126		68,573	519	108,926		52	316,734	25,544	9,406	17,349
45	Rock	645,508		264,446	5,094	443,151		107	1,043,169	86,111	55,261	52,132
46	Sauk	1,035		61,081	3,781	210,518		990	513,080	6,004	36,627	20,573
47	Shawanaw			1,964	731	20,273			20,970	100		1,634
48	Sheboygan			127,241	96,984	138,786		68	710,010	120,005	67,393	39,351
49	St. Croix			3,343	741	61,972	50		229,615	1,625	3,365	7,058
50	Trempealeau			37,242	1,023	47,699		146	341,043	7,863	1,396	18,794
51	Vernon	827		61,633	1,410	82,349	2	80	484,741	1,965	55	20,257
52	Walworth	46,136		443,995	4,316	294,157	781	475	639,516	79,327	173,601	52,506
53	Washington			57,458	4,248	192,995			632,214	4,540	175	23,025
54	Waukesha	2,000		308,071	5,265	406,134		390	864,215	33,585	9,515	50,339
55	Waupaca			33,301	2,890	96,489		53	283,563	5,295	3,610	14,461
56	Waushara			42,769	2,659	91,391	10		321,706	9,514		13,394
57	Winnebago	416		135,648	5,310	87,366	6	213	721,265	99,387	39,145	47,294
58	Wood			875	565	28,468			46,643		1,000	3,798

TABLE IV.—STATE OF WISCONSIN—Continued.

PRODUCED.														
SEED.							SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
2,906	13,016	4,630,155	.....	497,398	112,019	.....	.....	507,192	.....	74,478	31,218	9,945	299,341	
34	113	170,747	.....	60	5	.....	.....	.....	.....	326	.....	233	13,705	1
.....	.....	.....	.....	.....	.....	.....	.....	1,200	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	450	.....	.....	20	.....	1,200	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
2	18	2,812	.....	.....	.....	.....	.....	5,996	.....	.....	153	8	567	5
2	26	1,430	.....	.....	.....	.....	.....	.....	.....	.....	25	472	11,825	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	139	.....	.....	7
160	97	20,000	.....	.....	81	.....	.....	27,594	.....	.....	440	309	2,330	8
.....	.....	200	.....	.....	.....	.....	.....	4,770	.....	.....	379	220	1,730	9
.....	118	1	.....	.....	.....	.....	.....	20,122	.....	.....	636	40	2,473	10
382	373	230,762	.....	.....	.....	.....	.....	150	.....	1,402	30	468	6,764	11
.....	.....	14,782	.....	.....	.....	.....	.....	9,979	.....	1,680	601	64	14,059	12
384	300	69,273	.....	50	2	.....	.....	6	.....	2,487	10	365	10,026	13
100	96	59,100	.....	2,290	25	.....	.....	48,499	.....	.....	2,846	493	9,244	14
.....	9	5	.....	.....	.....	.....	.....	1,775	.....	.....	34	.....	.....	15
.....	.....	.....	.....	.....	.....	.....	.....	600	.....	.....	.....	.....	.....	16
.....	4	14,600	.....	.....	.....	.....	.....	20,926	.....	260	2,356	87	4,745	17
.....	16	4,600	.....	.....	.....	.....	.....	2,050	.....	.....	.....	.....	.....	18
150	671	49,825	.....	.....	67	.....	.....	11,551	.....	88	267	326	8,974	19
10	28	44,585	.....	836	17,971	.....	.....	5,380	.....	14,724	1,627	464	8,945	20
87	1,496	6,850	.....	.....	.....	.....	.....	7,470	.....	12,193	1,088	125	6,955	21
135	1,673	32,551	.....	1,276	5	.....	.....	400	.....	2,569	.....	79	7,154	22
23	71	73,896	.....	84,023	35,857	.....	.....	.....	.....	3,551	.....	402	8,504	23
.....	142	9,450	.....	.....	.....	.....	.....	.....	.....	.....	.....	13	1,000	24
110	109	206,755	.....	2,325	6	.....	.....	20,192	.....	8,024	670	256	6,427	25
27	141	527,027	.....	.....	.....	.....	.....	6,949	.....	26	.....	15	5,530	26
6	555	9,150	.....	395,670	13,377	.....	.....	.....	.....	2,064	.....	70	5,728	27
7	27	187	.....	304	56	.....	.....	8,973	.....	.....	327	.....	.....	28
5	323	182,501	.....	.....	.....	.....	.....	.....	.....	591	.....	66	4,117	29
6	256	7,993	.....	.....	33,538	.....	.....	500	.....	4,341	.....	105	4,337	30
31	6	1,200	.....	706	5	.....	.....	9,864	.....	77	1,112	159	1,421	31
.....	.....	.....	.....	2,420	.....	.....	.....	.....	.....	.....	.....	.....	20	32
33	226	22,390	.....	477	83	.....	.....	.....	.....	3,418	.....	101	6,220	33
49	41	10,615	.....	30	55	.....	.....	3,760	.....	.....	105	300	2,023	34
22	73	479,209	.....	106	4	.....	.....	3,125	.....	249	10	172	11,610	35
.....	42	.....	.....	.....	.....	.....	.....	7,260	.....	.....	52	.....	.....	36
56	59	12,800	.....	31	32	.....	.....	33,802	.....	.....	1,515	564	3,646	37
110	.....	11,000	.....	40	1	.....	.....	4,064	.....	.....	394	.....	.....	38
61	58	7,250	.....	.....	.....	.....	.....	12,695	.....	525	763	26	8,115	39
.....	16	100	.....	.....	.....	.....	.....	11,395	.....	.....	108	2	50	40
1	12	.....	.....	.....	.....	.....	.....	5,130	.....	.....	.....	120	8,735	41
5	412	80,050	.....	.....	.....	.....	.....	1,450	.....	.....	29	.....	300	42
.....	23	14,200	.....	.....	9,491	.....	.....	500	.....	.....	10	10	315	43
37	92	350,436	.....	5	1	.....	.....	41,405	.....	2,777	3,854	409	10,148	44
79	1,906	12,785	.....	.....	860	.....	.....	.....	.....	5,285	.....	271	20,653	45
68	62	1,250,269	.....	264	8	.....	.....	17,119	.....	3,132	413	639	12,114	46
.....	5	2,600	.....	.....	.....	.....	.....	1,590	.....	.....	110	.....	.....	47
171	130	31,954	.....	38	34	.....	.....	25,522	.....	.....	932	456	3,231	48
8	21	4,200	.....	.....	.....	.....	.....	9,255	.....	.....	66	42	1,880	49
.....	142	20,395	.....	.....	.....	.....	.....	.....	.....	.....	.....	71	6,029	50
3	27	92,068	.....	45	1	.....	.....	37,647	.....	405	2,454	198	16,675	51
81	2,007	64,734	.....	2,090	386	.....	.....	.....	.....	.....	5,138	480	18,728	52
90	19	10,653	.....	1,910	23	.....	.....	5,066	.....	.....	234	50	100	53
146	211	79,706	.....	71	23	.....	.....	13,988	.....	3,100	1,560	716	9,714	54
64	326	114,212	.....	305	1	.....	.....	41,272	.....	986	175	80	4,757	55
8	185	33,127	.....	48	10	.....	.....	8,293	.....	198	171	94	3,799	56
153	241	175,020	.....	1,977	11	.....	.....	4,798	.....	.....	83	302	2,719	57
.....	9	1,100	.....	1	.....	.....	.....	2,660	.....	.....	282	.....	.....	58

TABLE IV.—TERRITORY OF WYOMING.

	COUNTIES.	ACRES OF LAND.			PRESENT CASH VALUE.		Total amount of wages paid during the year, including value of board.	Total (estimated) value of all farm productions, including betterments and additions to stock.	Orchard products.	Produce of market gardens.	Forest products.	Value of home manufactures.	Value of animals slaughtered, or sold for slaughter.
		Improved.	UNIMPROVED.		Of farms.	Of farming implements and machinery.							
			Woodland.	Other unimproved.									
	Total	*Number.* 338	*Number.* 35	*Number.* 3,963	*Dollars.* 18,187	*Dollars.* 5,723	*Dollars.* 3,075	*Dollars.* 42,760	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.* 175	*Dollars.* 11,712
1	Albany	73	.....	3,208	8,567	5,110	.....	29,700	.....	.....	.....	.....	.....
2	Carbon	65	10	55	320	3	700	300	.....	.....	.....	.....	.....
3	Laramie	125	.....	175	2,000	150	525	1,000	.....	.....	.....	.....	.....
4	Sweetwater	50	25	395	2,300	260	1,250	10,260	.....	.....	.....	175	11,412
5	Uintah	25	.....	135	5,000	200	600	1,500	.....	.....	.....	.....	300

	COUNTIES.	PRODUCED.											
		Tobacco.	Cotton.	Wool.	Peas and beans.	POTATOES.		Wine.	DAIRY PRODUCTS.			Hay.
						Irish.	Sweet.		Butter.	Cheese.	Milk sold.	
	Total	*Pounds.*	*Bales.*	*Pounds.* 30,000	*Bushels.* 4	*Bushels.* 617	*Bushels.*	*Gallons.*	*Pounds.* 1,200	*Pounds.*	*Gallons.* 4,980	*Tons.* 3,180
1	Albany	.....	.....	30,000	.....	.....	.....	.....	.....	.....	.....	2,970
2	Carbon	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,600	.....
3	Laramie	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	75
4	Sweetwater	.....	.....	.....	4	517	.....	.....	600	.....	1,320	95
5	Uintah	.....	.....	.....	.....	100	.....	.....	600	.....	60	40

TABLE IV.—TERRITORY OF WYOMING.

LIVE STOCK.								PRODUCED.								
								WHEAT.								
Value of all live stock.	Horses.	Mules and asses.	Milch cows.	Working oxen.	Other cattle.	Sheep.	Swine.	Spring.	Winter.	Rye.	Indian corn.	Oats.	Barley.	Buckwheat.	Rice.	
Dollars.	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Number.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Bushels.*	*Pounds.*	
441,795	584	283	707	922	9,501	6,409	146	.....	.....	.....	.....	100	.....	.....	.....	
299,000	167	65	103	20	8,575	6,000	57	.....	.....	.....	.....	.....	.....	.....	.....	1
200	2	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
900	3	.....	6	.....	6	.....	10	.....	.....	.....	.....	.....	.....	.....	.....	3
82,095	204	165	168	350	587	300	12	.....	.....	.....	.....	100	.....	.....	.....	4
59,600	208	53	429	552	333	109	67	.....	.....	.....	.....	.....	.....	.....	.....	5

PRODUCED.														
SEED.							SUGAR.		MOLASSES.			BEES.		
Clover.	Grass.	Hops.	Hemp.	Flax.	Flaxseed.	Silk cocoons.	Cane.	Maple.	Cane.	Sorghum.	Maple.	Wax.	Honey.	
Bushels.	*Bushels.*	*Pounds.*	*Tons.*	*Pounds.*	*Bushels.*	*Pounds.*	*Hogsheads.*	*Pounds.*	*Gallons.*	*Gallons.*	*Gallons.*	*Pounds.*	*Pounds.*	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5

TABLE V.

SELECTED STATISTICS OF AGRICULTURE

IN TOWNSHIPS

WHERE THE VALUE OF ALL PRODUCTIONS EQUALS OR EXCEEDS $100,000.

TOBACCO.

Compiled from 9th Census.

For explanation of the Scale of this Map see Page 367.

Duval & Hunter, lith. Phila.

Drawn by Ade Witzleben

TABLE V.—STATE OF ARKANSAS.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Cotton.
ARKANSAS.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bales.*
Old River	5,162	139,139	54,305	175,275	2,109
Prairie	4,510	101,707	47,415	113,645	1,263
ASHLEY.					
De Bastrop	9,808	139,310	80,660	249,553	1,890
Mill Creek	9,707	95,346	67,205	109,673	922
Portland	7,890	135,440	42,538	160,500	922
BENTON.					
Osago	22,646	318,641	197,002	227,932	.....
Round Prairie	11,830	136,685	129,124	146,010	.....
BOONE.					
Jefferson	7,735	175,488	73,262	115,144	69
BRADLEY.					
Pennington	9,642	163,602	81,256	166,130	913
CLARKE.					
Antoine	4,568	109,625	37,715	118,530	745
Caddo	9,476	223,993	75,382	286,532	1,528
South Fork	2,998	63,781	28,375	187,950	633
COLUMBIA.					
Magnolia	9,250	108,468	38,665	139,595	823
CONWAY.					
Howard	2,383	152,333	59,921	141,615	864
Welborn	5,365	340,411	73,460	185,304	1,060
CRAIGHEAD.					
Jonesboro	8,697	165,337	89,545	137,850	416
CRAWFORD.					
Richland	3,277	200,389	35,724	184,714	494
Van Buren	8,597	355,452	77,779	340,837	969
CROSS.					
Smith	6,138	201,793	52,223	125,861	660
DALLAS.					
Chester	2,861	44,292	19,599	102,491	228
DESHA.					
Jefferson	3,990	124,225	44,051	101,073	979
Mississippi	9,563	236,904	86,810	250,542	2,713
Red Fork	13,168	480,876	92,898	239,343	2,388
DREW.					
Marion	8,600	121,507	62,051	180,391	1,130
Smith	5,931	57,939	44,332	101,687	484
Spring Hill	4,364	45,497	27,490	189,905	720
FRANKLIN.					
Mulberry	4,305	177,778	52,010	103,556	572
Prairie	6,106	124,145	61,249	130,462	565
White Oak	7,782	174,349	72,354	184,093	853
HEMPSTEAD.					
Mine Creek	12,042	256,146	134,190	349,616	1,325
Missouri	5,720	98,070	71,355	171,500	1,892
Redland	5,575	123,739	74,600	109,155	59
Saline	7,918	101,844	60,715	147,560	722
Spring Hill	6,685	108,640	74,885	238,400	2,692
Terre Rouge	10,195	186,739	101,370	267,450	2,512
INDEPENDENCE.					
Big Bottom	2,555	64,675	35,765	124,330	404
Christian	4,290	109,009	49,475	130,040	581
Green Briar	5,989	115,059	54,186	128,472	551
Ruddle	4,619	125,941	27,445	117,776	528
White River	5,321	135,000	45,170	138,940	526
JACKSON.					
Jefferson	4,019	194,890	31,918	165,952	790
Union	3,670	144,030	23,390	147,158	867
JEFFERSON.					
Bogy	7,748	586,729	65,411	250,619	2,471
Bolivar	10,639	429,620	90,798	250,535	2,416
Plum Bayon	9,186	336,760	61,108	215,679	1,750
JEFFERSON—Cont'd.					
Richland	5,766	127,556	31,435	164,852	1,138
Vaughn	9,015	306,426	80,040	356,058	3,189
Victoria	6,753	219,044	50,519	243,660	2,096
JOHNSON.					
Clark	3,918	111,667	60,155	120,712	566
Grant	3,283	95,075	41,780	121,920	723
Shoal Creek	4,054	107,818	54,992	120,079	591
Spadra	5,431	122,175	53,868	113,268	320
LAFAYETTE.					
La Grange	29,937	616,694	131,031	312,804	2,994
Red River	14,744	241,580	81,635	304,604	2,370
Roane	7,105	128,569	51,129	115,518	1,168
Sulphur Fork	7,584	132,205	39,091	103,467	764
LITTLE RIVER.					
Jackson	5,070	114,610	74,080	172,158	1,562
Red River	2,649	72,200	70,425	108,120	941
MADISON.					
Richland	6,992	156,400	65,805	101,601	.....
MISSISSIPPI.					
Monroe	3,765	120,976	49,364	135,381	1,154
MONROE.					
Cache	4,471	196,012	47,184	164,742	777
Duncan	4,696	215,865	38,115	210,976	1,396
Hickory Ridge	3,283	126,531	36,633	138,026	605
Jackson	3,331	99,297	27,031	112,429	650
Montgomery	5,742	253,716	31,204	202,073	1,454
Richland	3,503	154,691	39,374	141,745	635
PHILLIPS.					
Big Creek	5,156	173,920	50,990	159,312	1,232
Independence	4,603	134,660	40,895	177,750	1,434
Planter's	6,469	301,450	50,170	244,920	2,152
Richland	8,879	365,140	68,870	298,045	2,375
Searcy	4,129	172,844	35,245	208,100	2,042
Spring Creek	6,688	314,700	71,375	173,050	1,339
St. Francis	11,018	420,003	92,408	571,529	4,846
POPE.					
Illinois	3,661	125,758	32,254	102,273	479
PULASKI.					
Ashley	7,386	353,110	49,636	240,211	2,045
Big Rock	9,848	729,900	144,630	492,819	4,455
Campbell	4,297	271,730	39,323	164,795	1,324
Caroline	9,539	243,845	101,875	262,460	1,026
Eastmann	4,976	307,167	39,397	179,694	1,246
Prairie	4,729	134,719	45,826	113,223	568
RANDOLPH.					
Little Black	9,614	165,128	85,246	142,919	97
Roanoke	6,378	85,435	68,236	126,728	82
SALINE.					
Saline	5,424	114,825	54,410	109,585	210
SCOTT.					
Hickman	5,627	59,244	42,975	129,379	196
SEBASTIAN.					
Big Creek	4,232	185,472	71,335	141,404	427
Centre	6,781	200,090	82,210	189,940	325
Marion	5,075	148,137	67,782	126,925	187
Sugar Loaf	7,014	193,362	81,548	161,774	410
Upper	4,685	234,182	44,450	115,665	225
SHARPE.					
Piney Fork	5,671	111,844	59,498	116,638	321
ST. FRANCIS.					
Frank's	5,713	99,490	61,977	161,164	768
Union	6,032	97,540	63,760	192,861	829
UNION.					
Eldorado	15,130	159,603	68,151	232,375	1,217
Johnson	8,566	68,044	39,950	109,125	671

TABLE V.—STATE OF ARKANSAS—Continued.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Cotton.
WASHINGTON.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bales.*
Prairie	14,998	500,806	109,986	143,149	.....
WHITE.					
Gray	8,146	119,625	53,440	165,127	959
Union	4,497	57,669	39,539	115,362	468
WOODRUFF.					
Augusta	7,548	166,037	44,175	177,300	1,426
Point	3,981	108,235	15,650	109,700	1,074
YELL.					
Dardanelle	4,166	145,631	28,050	161,546	930

STATE OF CONNECTICUT.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Hay.
FAIRFIELD.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Tons.*
Brookfield	7,140	616,378	98,483	151,485	2,583
Danbury	6,927	754,205	123,291	104,307	3,004
Easton	14,956	935,895	127,878	169,710	4,147
Fairfield	13,740	2,567,715	194,708	359,799	5,837
Greenwich	20,174	3,310,698	267,881	425,935	9,210
Huntington	8,827	828,956	112,351	140,854	3,156
Monroe	7,957	432,080	90,968	129,329	2,893
New Canaan	6,244	998,025	69,300	119,512	2,573
New Fairfield	7,528	589,984	85,191	133,861	2,585
Newtown	14,383	1,084,385	246,756	287,136	6,431
Norwalk	5,666	1,818,055	96,412	141,566	2,633
Redding	13,688	755,620	147,776	196,969	4,335
Ridgefield	15,784	1,147,700	154,171	184,694	4,495
Sherman	9,394	766,680	128,618	178,386	2,450
Stamford	11,720	3,082,006	173,374	287,287	5,591
Stratford	4,009	774,553	67,602	104,327	2,172
Trumbull	6,047	651,150	84,150	107,785	2,182
Westport	5,283	1,239,500	102,611	216,821	2,910
Wilton	8,051	1,125,025	125,857	197,083	4,559
HARTFORD.					
Avon	9,802	830,220	78,060	128,703	2,051
Berlin	10,620	905,675	89,062	170,290	4,189
Bloomfield	11,191	1,581,020	161,239	306,601	4,682
Bristol	10,523	540,414	109,971	194,933	3,269
Burlington	11,293	304,339	86,029	164,866	3,900
Canton	11,124	734,035	112,195	176,219	3,555
East Granby	8,145	835,102	99,915	198,307	2,611
East Hartford	5,491	648,457	95,000	304,971	2,062
East Windsor	10,864	1,181,178	166,016	381,445	3,959
Enfield	11,600	1,276,598	153,169	301,632	3,954
Farmington	13,187	1,237,897	135,181	187,825	3,878
Glastenbury	14,705	1,270,795	160,600	281,591	5,429
Granby	16,710	957,357	167,144	260,288	4,491
Hartland	14,438	378,478	129,150	150,347	3,380
Manchester	10,703	862,542	103,974	187,732	2,780
New Britain	4,943	640,460	56,630	128,405	1,983
Simsbury	10,952	853,865	103,461	194,697	3,355
Southington	14,901	1,104,606	124,176	221,746	5,348
South Windsor	10,835	975,775	142,123	386,183	4,048
Suffield	19,177	2,549,499	281,223	564,004	7,680
West Hartford	9,704	2,346,781	162,401	329,056	4,149
Wethersfield	12,086	1,688,725	150,280	286,501	5,035
Windsor	8,062	1,485,155	143,725	334,118	3,455
LITCHFIELD.					
Barkhamsted	14,139	472,537	103,977	167,148	3,314
Bethlehem	10,194	670,875	114,100	141,125	3,883
Colebrook	14,600	400,610	100,475	140,169	3,282
Cornwall	14,204	767,240	149,454	184,919	4,640
Goshen	14,644	540,675	141,017	189,926	4,715
Harwinton	12,754	530,100	106,141	132,752	3,415
Kent	13,633	727,005	108,690	211,376	4,422
Litchfield	25,353	1,604,035	280,780	277,185	10,108
Morris	8,393	522,610	89,925	104,596	2,977
New Hartford	13,277	621,675	107,873	191,884	2,666
New Milford	22,593	1,694,862	249,035	421,727	8,284
Norfolk	14,611	407,805	104,084	120,066	3,461
Plymouth	10,516	603,765	103,104	122,577	3,358
Roxbury	10,169	829,165	147,708	142,918	3,875
Salisbury	18,552	1,120,095	140,850	209,045	5,558
Sharon	18,487	1,383,540	198,386	267,146	5,858
Torrington	16,908	747,275	135,060	204,272	4,582
Warren	9,316	478,925	113,550	125,435	2,929
Washington	16,403	1,432,940	275,996	257,562	6,549
Watertown	12,622	967,450	163,469	173,912	4,842
LITCHFIELD—Cont'd.					
Winchester	15,023	670,490	122,760	168,850	3,743
Woodbury	16,295	1,405,225	228,396	224,424	5,754
MIDDLESEX.					
Durham	6,365	601,607	80,485	125,761	3,023
East Haddam	17,921	764,422	158,393	189,475	5,545
Haddam	6,263	973,622	116,217	163,551	3,846
Middlefield	5,541	561,260	72,954	119,707	2,164
Middletown	10,447	1,394,195	146,141	255,692	5,617
Portland	5,492	696,647	76,425	137,560	2,760
NEW HAVEN.					
Bethany	7,422	504,350	100,815	218,680	2,552
Branford	3,794	723,830	83,020	221,777	3,570
Cheshire	15,166	1,211,850	150,085	207,285	5,335
East Haven	5,986	1,159,930	97,705	195,264	3,816
Guilford	7,126	963,400	174,884	241,435	6,558
Hamden	9,121	1,288,450	123,280	218,748	3,815
Madison	4,686	717,250	95,595	148,789	4,585
Middlebury	8,020	489,850	77,070	108,822	2,145
Milford	8,134	1,444,066	125,659	220,337	3,135
North Branford	6,991	604,455	75,595	118,515	3,177
North Haven	10,048	1,009,098	100,854	156,986	2,987
Orange	7,975	877,740	102,530	107,045	3,116
Oxford	16,531	890,177	146,459	254,901	4,998
Southbury	21,479	1,151,987	193,830	302,447	6,216
Wallingford	15,062	995,780	150,178	206,538	4,333
NEW LONDON.					
Colchester	22,861	829,928	180,195	176,800	5,245
East Lyme	6,259	477,400	75,805	104,821	2,784
Franklin	7,792	463,125	78,995	119,175	2,830
Griswold	16,404	539,901	107,860	178,380	3,305
Groton	10,299	1,164,437	119,595	191,280	3,531
Lebanon	28,972	1,363,836	245,039	258,417	8,069
Ledyard	14,376	758,912	124,272	178,240	3,341
Montville	11,027	552,145	115,410	154,890	3,455
North Stonington	19,346	711,556	133,494	212,672	3,704
Norwich	8,500	965,435	103,555	187,600	2,972
Preston	11,846	628,005	109,610	193,061	3,407
Stonington	16,841	1,392,215	174,114	223,145	4,878
Waterford	9,979	1,161,460	152,192	226,078	4,628
TOLLAND.					
Coventry	16,768	691,883	118,820	144,190	4,805
Ellington	11,206	844,370	112,679	258,340	3,700
Hebron	15,127	516,525	115,051	134,469	4,092
Mansfield	12,833	776,135	140,951	203,544	5,099
Somers	10,515	743,914	104,056	181,363	3,305
Stafford	14,887	500,638	98,905	147,278	3,743
Tolland	10,751	529,725	82,170	139,242	3,371
Vernon	6,542	540,830	72,288	123,980	2,527
WINDHAM.					
Ashford	16,683	416,884	106,410	137,234	4,057
Brooklyn	14,364	646,207	123,857	205,822	3,060
Canterbury	15,518	593,722	105,590	167,060	3,989
Hampton	11,501	398,770	73,809	121,245	2,708
Killingly	14,422	790,039	144,581	206,213	4,492
Plainfield	15,571	705,317	128,208	219,011	5,536
Pomfret	17,353	846,265	160,986	210,300	11,672
Thompson	16,934	806,405	128,715	178,665	4,910
Windham	8,882	775,122	96,117	140,685	2,844
Woodstock	18,286	1,014,325	200,054	267,854	7,254

TABLE V.—STATE OF ILLINOIS

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Indian corn.
ADAMS.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Beverly	11,999	620,640	103,164	174,496	57,125
Burton	15,680	925,904	133,788	228,160	89,900
Camp Point	12,966	983,715	144,565	232,309	36,360
Clayton	17,218	1,093,835	161,635	275,400	61,935
Columbus	8,473	507,020	77,190	117,850	42,800
Ellington	19,073	2,749,920	193,245	408,185	125,872
Fall Creek	10,896	1,202,230	122,400	214,905	68,155
Gilmer	17,744	1,082,763	142,749	253,642	97,180
Honey Creek	14,664	847,443	107,817	117,247	32,526
Houston	17,443	1,034,470	158,370	247,655	34,425
Liberty	12,614	810,835	119,343	191,216	77,890
Lima	9,171	559,605	98,769	123,337	60,395
McKee	8,376	280,118	71,311	104,753	32,351
Melrose	16,014	2,183,845	189,221	352,325	79,105
Mendon	15,795	1,320,839	143,299	256,614	116,235
North East	18,634	1,062,565	186,690	301,529	36,235
Payson	16,430	1,226,360	183,349	307,117	134,244
Richfield	13,074	785,526	128,407	232,319	86,755
Ursa	11,327	1,177,825	134,604	284,593	106,712
BOND.					
Beaver Creek	22,508	1,213,415	183,985	289,329	212,260
Fairview	13,801	623,362	72,126	127,719	104,592
Greenville	12,630	693,960	88,083	130,368	76,280
La Grange	12,441	511,035	75,885	104,816	79,740
McCord	31,256	1,150,044	169,875	260,454	212,500
Mulberry Grove	18,300	985,975	96,255	193,895	138,560
Pocahontas	13,331	638,150	98,520	159,583	117,585
Ripley	11,693	564,050	71,612	102,495	60,830
BOONE.					
Belvidere	16,543	1,127,270	140,047	193,069	94,147
Bonus	16,928	924,205	125,084	160,005	52,520
Boone	17,026	735,265	114,133	112,398	35,065
Caledonia	15,843	878,637	127,774	160,405	54,440
Flora	21,401	1,109,662	159,483	230,941	107,410
Le Roy	15,949	793,115	115,071	123,763	33,921
Manchester	13,941	752,170	119,056	136,757	38,281
Spring	19,676	856,843	148,459	152,358	51,201
BROWN.					
Cooperstown	12,286	799,200	109,445	127,946	121,720
BUREAU.					
Arispe	10,771	569,057	119,710	146,002	79,100
Berlin	20,745	1,248,970	157,280	194,205	186,310
Bureau	21,352	853,680	157,200	194,320	165,020
Clarion	21,529	982,675	134,780	143,677	118,125
Concord	18,306	816,176	132,883	184,161	125,353
Dover	17,959	986,525	174,065	176,570	124,530
Hall	18,089	943,205	107,605	180,409	152,700
Indian Town	16,310	826,422	152,533	198,557	138,805
Lamoille	20,356	1,047,785	159,292	176,717	145,330
Macon	18,398	944,878	137,999	227,923	120,897
Manlius	17,996	568,380	120,880	149,822	122,500
Milo	17,193	882,290	133,843	222,037	167,500
Mineral	13,968	665,551	151,432	115,870	99,225
Neponset	18,536	1,048,572	162,612	301,814	207,050
Ohio	21,394	865,265	155,125	169,290	162,535
Princeton	15,467	1,109,253	149,621	214,094	106,599
Selby	13,452	763,800	104,109	160,188	129,745
Walnut	20,730	689,930	151,410	142,030	127,395
Westfield	19,000	864,400	115,135	149,245	158,960
Wyanet	17,070	930,960	134,983	171,160	155,409
CALHOUN.					
Point	13,092	734,093	93,198	198,257	71,943
Richwood	7,077	390,462	55,050	120,794	40,545
CARROLL.					
Cherry Grove	18,367	840,496	129,679	223,098	129,373
Elk Horn Grove	8,773	567,425	77,026	129,330	71,030
Fair Haven	15,161	704,135	125,273	228,952	129,375
Freedom	12,683	528,740	116,732	166,723	79,570
Lima	9,649	534,810	58,904	102,640	54,920
Mount Carroll	20,803	1,093,450	198,850	328,238	136,775
Rock Creek	19,394	962,741	124,107	268,591	172,765
Salem	14,645	790,355	121,765	250,445	122,882
Shannon	9,217	375,175	45,682	104,404	51,015
Woodland	8,820	317,355	92,890	131,404	45,585
Wysox	21,139	1,018,316	169,705	317,910	188,370
York	18,946	739,540	167,500	285,790	129,575
CASS.					
Arenzville	8,871	532,750	73,601	144,763	132,779
Beardstown	12,897	538,215	75,328	103,894	120,410
Lancaster	16,694	840,155	114,013	203,745	221,010
Richmond	11,643	552,880	103,742	184,844	162,245
Virginia	12,313	677,905	63,698	119,850	156,605

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Indian corn.
CHAMPAIGN.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Champaign	20,964	1,314,026	176,978	304,743	200,785
Compromise	13,532	499,190	107,920	129,659	74,290
Condit	14,688	624,175	106,663	170,184	116,630
Crittenden	12,946	543,022	105,122	150,646	185,100
Harwood	12,764	495,475	96,740	128,604	92,800
Hensley	19,006	872,925	135,345	260,535	164,400
Kerr	10,749	335,410	71,510	163,943	62,989
Ludlow	10,762	507,620	81,520	123,894	93,500
Middletown	20,422	826,150	186,150	259,107	134,420
Pesotum	15,902	538,220	115,784	143,735	134,720
Philo	19,012	784,745	124,883	251,724	319,000
Rantoul	14,657	611,553	111,545	146,028	124,442
Sadorus	17,261	730,220	133,268	189,022	186,015
Scott	14,878	542,726	114,920	271,967	157,155
Sidney	20,944	909,311	160,290	255,330	313,820
Somers	16,054	736,304	119,860	180,316	114,100
South Homer	53,372	2,105,713	287,319	379,359	430,500
Stanton	19,611	542,765	135,568	128,939	126,750
St. Joseph	17,682	601,061	162,124	145,536	138,350
Tolono	10,528	579,599	80,975	135,410	170,750
Urbanna	13,983	863,580	130,240	194,786	195,520
CHRISTIAN.					
Assumption	12,187	486,934	76,830	108,250	65,300
Buckhart	33,502	1,450,705	254,234	299,424	287,000
Greenwood	13,311	475,051	83,165	136,098	93,510
Johnson	12,678	651,360	84,405	137,422	108,895
Locust	11,780	545,150	79,655	100,297	83,760
May	13,160	631,877	114,805	140,440	102,400
Mosquito	16,720	742,440	114,189	139,306	145,240
Mount Auburn	12,688	580,040	104,210	112,849	126,205
Pana	15,147	985,563	82,825	158,420	107,380
Rosemond	15,043	774,097	84,384	132,535	104,100
South Fork	11,737	499,145	87,415	108,922	111,650
Tacusah	11,779	451,950	95,185	104,352	94,090
Taylorsville	13,662	748,643	126,485	138,143	135,100
CLARK.					
Cumberland	11,282	518,910	83,450	103,675	68,005
Dolson	11,214	452,176	57,770	101,895	45,235
Parker	10,785	442,710	74,625	121,175	72,750
Wabash	12,718	659,283	96,184	174,675	62,500
York	9,927	412,787	76,793	135,474	93,440
CLAY.					
Harter	15,505	628,556	99,460	148,517	124,630
Stanford	16,496	609,970	116,600	172,969	134,694
Xenia	20,795	732,371	127,293	182,220	170,530
CLINTON.					
Township 1 N., R. 1 W	8,827	483,870	60,436	101,331	49,590
Township 2 N., R. 3 W	10,930	483,795	62,227	119,874	62,360
Township 1 N., R. 4 W	9,087	384,390	55,294	103,833	52,700
Township 2 N., R. 4 W	16,570	663,339	71,644	166,953	94,200
Township 3 N., R. 4 W	14,099	517,364	58,539	133,283	85,780
Township 1 N., R. 5 W	17,526	786,464	69,540	177,035	82,235
Township 2 N., R. 5 W	13,396	679,945	63,535	152,154	90,100
COLES.					
Ashmore	22,241	1,082,395	162,027	220,115	157,400
East Oakland	15,181	671,200	153,559	185,802	128,965
Hickory	21,572	842,215	119,230	198,218	261,300
Humboldt	24,962	947,650	168,830	305,999	384,200
Hutton	19,280	1,048,156	151,660	203,096	136,885
Lafayette	20,046	974,155	173,605	171,636	197,508
Mattoon	18,256	957,665	156,145	237,535	240,800
Morgan	12,346	476,000	78,255	113,403	93,540
Okaw	20,225	801,690	154,175	212,100	266,825
Pleasant Grove	16,051	728,307	127,375	163,321	116,933
COOK.					
Barrington	26,350	1,403,730	184,480	402,000	53,833
Bloom	22,362	1,169,650	125,960	169,016	28,810
Bremen	18,552	953,525	127,330	150,590	27,000
Elk Grove	17,088	931,430	143,610	262,290	30,256
Hanover	18,774	1,060,315	168,395	228,800	32,964
Leyden	7,766	1,596,415	102,625	372,487	27,420
Lyons	16,801	1,282,835	110,200	101,950	22,270
Maine	14,167	867,560	115,390	152,930	15,435
Northfield	16,417	983,980	153,900	180,975	22,145
Orland	19,652	971,260	116,120	149,980	41,115
Palatine	19,164	830,105	156,050	175,775	31,850
Proviso	10,088	392,710	93,150	115,000	17,800
Rich	20,656	1,132,990	136,850	170,800	33,555
Shamburg	19,115	812,441	124,840	180,500	31,785
Thornton	14,632	788,830	78,770	107,956	20,599
Wheeling	22,227	1,174,514	182,230	348,500	34,495
Worth	17,166	1,005,520	85,945	142,786	23,302

TABLE V.—STATE OF ILLINOIS—Continued.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Indian corn.
CRAWFORD.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Honey Creek	12,274	506,425	81,924	133,708	70,828
Hutsonville	14,393	526,335	85,425	155,260	74,180
Licking	12,553	465,465	86,724	115,910	29,965
Montgomery	11,307	518,210	98,277	184,176	97,200
Oblong	16,780	562,853	87,911	152,957	70,670
Palestino	13,122	591,465	99,544	165,629	119,895
Robinson	13,003	552,900	70,555	147,327	76,280
DE KALB.					
Afton	20,685	725,514	107,014	168,251	58,555
Clinton	21,780	891,785	148,093	201,865	74,130
Courtland	18,237	883,086	128,734	141,993	48,890
De Kalb	17,004	778,626	115,816	169,934	53,075
Franklin	17,618	709,345	131,531	169,681	49,250
Genoa	19,541	861,358	125,988	186,404	54,367
Kingston	14,837	678,015	114,715	152,146	42,185
Malta	17,516	645,952	98,602	145,187	50,301
Mayfield	15,260	648,311	117,231	155,237	43,930
Milan	18,672	657,455	98,032	111,774	57,080
Paw-Paw	21,669	1,016,990	163,211	149,539	59,580
Pierce	20,955	789,794	119,820	170,372	55,790
Shabbona	20,522	819,100	137,633	136,840	59,050
Somononk	17,176	1,091,212	122,693	182,785	74,175
South Grove	20,390	794,713	129,315	208,549	69,895
Squaw Grove	19,265	871,491	123,733	138,125	65,236
Sycamore	15,337	839,670	130,727	173,996	41,130
Victor	18,038	812,940	114,435	141,084	64,230
DE WITT.					
Barnett	19,536	1,031,967	196,533	252,122	168,495
Clintonia	16,255	2,881,555	128,800	216,848	107,842
Creek	10,582	394,511	88,507	121,094	101,410
De Witt	13,541	519,364	88,828	124,357	88,348
Harp	11,780	526,045	122,821	133,430	91,131
Nixon	11,525	398,057	98,127	131,729	123,325
Santa Anna	10,146	517,623	89,513	106,510	80,875
Texas	12,862	716,999	124,680	171,685	102,545
Turnbridge	17,703	857,501	166,169	222,393	139,417
Wapella	14,488	857,080	131,710	178,162	84,485
Waynesville	11,021	640,041	133,629	144,839	79,267
DOUGLAS.					
Areola	18,367	781,438	129,817	166,205	232,800
Bourbon	17,788	603,915	121,895	141,317	168,070
Camargo	22,254	838,924	200,223	179,612	245,650
Garrett	21,587	814,166	156,999	165,794	229,380
Sargent	19,772	592,500	83,483	130,067	171,400
Tuscola	23,966	1,020,035	187,511	240,917	390,375
DU PAGE.					
Addison	16,686	1,008,885	109,080	185,292	32,960
Bloomingdale	19,244	1,091,635	128,445	176,259	38,485
Downer's Grove	20,179	1,211,460	154,335	213,275	38,620
Lisle	17,899	1,023,655	123,741	204,409	51,020
Milton	19,306	1,306,768	166,035	182,014	33,010
Naperville	20,523	1,232,905	140,620	232,405	48,109
Wayne	17,991	946,945	141,633	186,788	35,460
Winfield	17,672	1,025,020	123,700	159,648	31,297
York	15,374	980,515	94,605	168,422	23,020
EDGAR.					
Bruellett's	10,408	497,785	108,970	139,648	72,150
Buck	12,095	452,040	90,507	100,433	128,650
Edgar	26,670	1,129,696	255,558	222,919	219,275
Elbridge	21,679	786,590	177,435	213,331	116,514
Embarras	20,284	569,731	159,591	150,280	176,370
Grandview	13,343	764,552	132,606	108,779	108,095
Hunter	10,995	543,775	92,166	145,441	88,207
Kansas	25,162	861,115	199,286	144,525	151,845
Paris	32,317	1,536,435	268,358	342,181	301,005
Prairie	15,476	660,696	131,829	117,585	104,245
Ross	16,639	712,997	175,750	150,362	158,764
Shiloh	18,837	517,705	131,733	101,358	148,450
Stratton	12,103	572,765	112,750	149,783	72,835
Symmes	13,209	664,545	155,440	166,590	90,410
Young America	16,241	437,658	115,588	115,306	170,800
EDWARDS.					
Albion	25,115	690,969	140,905	280,120	146,151
Salem	9,759	349,529	67,659	121,188	71,360
Shelby	10,063	319,338	56,172	121,347	69,075
EFFINGHAM.					
Mason	13,034	620,333	84,217	124,759	80,375
Moccasin	12,411	471,120	80,405	113,810	54,365
Mound	12,521	445,075	92,323	245,886	42,815
Summit	16,005	483,750	76,342	121,114	59,415
West	11,758	391,825	90,685	238,026	76,506
FAYETTE.					
Avena	13,033	396,325	89,150	152,355	64,925
Bear Grove	11,883	472,735	66,320	100,054	50,125
Hurricane	12,152	536,755	90,113	118,423	74,425
Kaskaskia	13,317	417,525	111,000	175,730	65,930
Lachede	15,009	473,310	75,000	106,280	75,700
London	14,765	327,230	93,750	162,905	68,630
Otega	12,488	384,210	87,890	147,680	31,840
Ramsey	9,572	397,915	77,820	101,040	64,405
Seiton	14,801	381,900	107,500	209,560	78,275
Sharon	17,080	750,320	123,955	178,133	98,750
Wheatland	13,497	352,780	90,060	160,070	62,240
Wilburton	19,640	563,625	122,025	270,370	105,260
FORD.					
Dix	11,016	548,675	86,826	107,090	63,525
Paxton	23,630	1,273,126	209,653	246,059	119,420
FRANKLIN.					
Township 5 S., R. 1 E.	6,633	335,695	71,275	208,335	100,400
Township 6 S., R. 1 E.	7,067	306,263	62,555	106,030	61,920
Township 5 S., R. 3 E.	11,747	374,349	109,687	203,575	82,140
FULTON.					
Astoria	9,338	789,560	82,030	100,465	43,925
Buckhart	11,696	914,609	112,426	153,278	74,545
Canton	11,273	773,445	127,875	173,800	89,640
Fairview	13,908	945,093	128,772	199,394	96,255
Farmington	14,155	855,962	122,777	153,965	89,070
Joshua	15,113	962,897	171,445	377,700	144,350
Lee	14,601	776,813	128,057	185,550	118,925
Lewistown	8,811	727,160	85,085	126,505	61,705
Liverpool	7,044	358,365	65,424	114,424	42,491
Pleasant	11,311	771,610	99,700	146,621	60,695
Putnam	9,142	715,925	97,406	100,557	37,498
Union	14,368	779,918	121,785	204,655	168,329
Vermont	9,881	681,967	94,747	122,645	58,690
Woodland	8,190	573,850	103,647	137,048	41,600
GALLATIN.					
Township 10, range 9	7,020	261,587	61,625	101,420	89,500
GREENE.					
Carrollton	16,164	1,346,036	144,664	168,630	97,165
Township 10, range 10	15,759	1,057,308	95,283	240,703	88,475
Township 11, range 10	13,190	874,690	97,350	206,220	82,440
Township 12, range 10	9,471	418,821	70,176	442,936	89,975
Township 10, range 11	14,292	979,867	89,955	178,795	59,790
Township 11, range 11	15,139	1,056,530	130,080	268,225	90,570
Township 12, range 11	14,100	829,106	119,736	247,385	121,384
GRUNDY.					
Felix	15,885	510,200	84,630	101,032	10,965
Nettle Creek	25,270	1,121,247	124,701	132,776	62,740
Saratoga	24,390	1,155,630	120,714	109,793	31,810
Vienna	20,717	827,085	126,291	139,780	36,180
HAMILTON.					
Township 4 S., R. 5 E.	8,364	176,614	53,019	121,911	73,841
Township 5 S., R. 5 E.	11,030	231,702	61,826	127,368	84,585
Township 6 S., R. 5 E.	7,373	198,709	55,118	103,024	69,265
Township 5 S., R. 6 E.	11,077	282,513	61,814	107,540	75,600
Township 5 S., R. 7 E.	9,552	221,999	71,441	130,455	89,780
HANCOCK.					
Appanoose	13,044	689,525	104,651	118,845	58,350
Bear Creek	16,005	649,329	106,888	100,773	89,715
Carthage	18,478	874,630	161,559	119,816	89,830
Durham	12,627	727,145	88,855	147,865	153,467
Fountain Green	12,704	762,710	114,730	171,880	102,915
Harmony	20,603	923,385	142,298	140,387	138,010
La Harpe	9,169	609,615	111,055	215,280	107,700
Montebello	16,332	918,875	114,949	127,383	41,620
Pilot Grove	10,461	646,220	80,045	108,210	84,650
Pontoosic	15,258	815,380	136,786	156,258	93,920
Prairie	17,457	832,453	114,342	118,250	65,752
Rock Creek	15,504	731,050	111,946	104,410	58,354
Sonora	19,371	1,128,823	146,751	173,744	73,045
St. Albans	16,982	635,085	121,294	132,246	53,426
Wythe	20,111	1,003,841	148,738	162,907	54,565
HENDERSON.					
Township 8 N., R. 4 W.	18,259	1,031,250	212,980	384,510	235,650
Township 9 N., R. 4 W.	18,220	1,025,275	206,885	444,970	253,610
Township 10 N., R. 4 W.	15,719	942,699	131,428	291,075	220,820
Township 11 N., R. 4 W.	14,750	879,062	160,575	275,865	158,420
Township 12 N., R. 4 W.	15,102	687,398	128,075	228,765	144,490
Township 8 N., R. 5 W.	15,762	915,925	162,743	307,715	194,630
Township 9 N., R. 5 W.	12,936	817,080	135,035	272,925	210,245
Township 10 N., R. 5 W.	9,297	613,380	123,365	171,420	108,246
Township 8 N., R. 6 W.	9,013	497,120	87,745	153,405	79,329

TABLE V.—STATE OF ILLINOIS—Continued.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Indian corn.
HENRY.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Andover	16,341	670,250	115,240	189,396	137,605
Burns	14,883	711,865	103,592	116,651	130,027
Cambridge	13,412	605,580	86,745	147,126	114,785
Clover	16,743	865,825	174,555	178,961	143,020
Colona	9,421	388,060	74,435	117,050	101,260
Edford	11,171	472,185	76,490	139,805	136,280
Galva	11,451	681,198	75,970	117,048	105,995
Geneseo	15,586	720,240	112,500	187,993	168,380
Lynn	15,833	647,570	121,410	188,980	151,610
Munson	17,795	847,120	121,930	244,745	247,780
Osco	19,610	904,232	131,165	258,475	238,430
Oxford	17,227	872,440	101,575	208,536	152,825
Weller	15,174	695,775	111,990	170,960	130,090
Western	17,353	799,695	113,705	219,960	152,486
IROQUOIS.					
Douglas	27,379	1,670,476	156,018	107,292	53,633
Loda	23,934	901,804	150,357	156,089	93,978
Onarga	30,589	1,455,203	249,351	158,151	56,417
Shebanco	45,102	1,517,246	234,410	171,884	94,718
JACKSON.					
Bradley	9,472	349,390	73,301	132,388	45,675
Carbondalo	9,778	557,394	58,284	157,784	60,915
De Soto	6,903	205,693	64,137	169,540	64,403
Elk Prairie	10,641	324,965	100,855	166,070	93,670
Makanda	7,124	549,450	54,240	118,535	48,210
JASPER.					
Crooked Creek	13,692	379,264	91,077	111,630	67,285
Granville	13,030	368,877	81,881	111,634	26,510
St. Marie	13,075	388,005	80,460	110,882	77,215
JEFFERSON.					
Township 1 S., R. 1 E.	9,868	384,377	72,481	100,666	73,715
Township 4 S., R. 4 E.	12,196	316,070	77,738	100,854	114,280
JERSEY.					
Township 7, R. 10 W.	7,948	522,810	69,678	114,808	37,855
Township 8, R. 10 W.	15,751	1,015,300	109,311	195,267	64,885
Township 7, R. 11 W.	14,534	936,170	135,175	241,878	97,850
Township 8, R. 11 W.	17,735	1,497,032	165,570	262,907	105,700
Township 7, R. 12 W.	6,416	397,764	56,194	116,673	47,481
Township 8, R. 12 W.	9,141	638,319	74,321	146,412	48,379
JO DAVIESS.					
Denuda	10,225	480,029	105,380	128,819	80,280
East Galena	4,577	525,965	71,605	127,660	44,880
Elizabeth	9,410	494,305	100,689	157,695	93,940
Guilford	7,845	589,360	78,249	135,485	60,615
Hanover	10,091	547,005	110,220	164,940	95,160
Nora	14,313	820,180	103,762	199,261	106,635
Pleasant Valley	10,187	474,225	123,085	138,380	78,685
Rush	10,180	551,842	97,402	136,365	70,870
Scales Mound	7,019	558,850	76,920	155,415	60,030
Stockton	14,937	628,719	134,396	179,984	101,280
Woodbine	8,798	480,440	99,120	135,739	79,630
JOHNSON.					
Buncomb	8,490	245,445	60,707	104,496	46,215
KANE.					
Aurora	10,494	944,835	86,239	107,414	34,975
Big Rock	16,722	961,150	154,024	234,704	53,945
Blackberry	17,994	1,211,069	150,672	180,133	60,531
Burlington	15,112	625,276	113,799	120,132	28,920
Campton	14,493	927,082	128,752	167,273	48,041
Dundee	18,239	1,001,390	106,114	241,145	49,245
Elgin	14,267	1,008,105	130,305	187,165	39,785
Hampshire	17,193	761,390	133,918	150,480	37,100
Kanesville	19,973	956,145	134,687	186,947	67,781
Plato	14,502	686,441	114,881	134,712	26,050
Rutland	17,180	710,233	119,621	131,391	22,995
St. Charles	13,941	852,462	142,825	160,634	36,200
Sugar Grove	20,937	1,387,534	183,577	356,812	102,860
Virgil	14,751	629,504	96,694	120,056	23,009
KANKAKEE.					
Aroma	17,028	864,515	140,460	105,115	31,125
Bourbonnais	26,658	1,499,115	163,770	207,364	48,850
Ganier	21,439	986,455	142,269	173,505	73,052
Monteno	24,518	1,138,520	132,469	178,333	55,616
Momence	22,681	862,859	116,265	110,899	35,823
Rockville	21,219	967,516	166,591	138,605	31,521
Sumner	21,987	984,105	148,220	142,635	66,430
Yellowhead	30,520	1,316,670	188,130	239,729	63,786

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Indian corn.
KENDALL.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Big Grove	19,671	1,186,918	126,765	161,881	87,600
Bristol	12,850	978,888	135,822	212,879	111,025
Fox	17,330	1,127,700	146,255	210,744	115,500
Kendall	19,367	1,090,969	152,069	190,227	87,425
Little Rock	14,538	1,211,542	123,597	200,726	113,665
Naansay	19,067	995,790	133,543	105,430	49,428
Oswego	21,166	1,393,265	151,717	232,334	43,047
KNOX.					
Cedar	13,363	1,133,975	161,385	203,305	158,081
Chestnut	14,061	857,335	182,010	182,145	116,565
Copeley	16,583	826,962	130,370	159,090	113,285
Elba	16,482	1,025,970	145,825	176,375	161,520
Galesburg	20,120	1,669,023	193,586	329,241	143,870
Haw Creek	14,548	936,460	160,292	122,359	85,215
Henderson	16,833	968,062	168,820	208,210	109,770
Indian Point	17,428	1,063,741	166,548	144,703	152,005
Knox	14,623	880,721	164,140	171,028	98,475
Lynn	20,157	1,017,510	145,615	185,865	161,555
Maquon	11,707	757,410	160,811	157,648	142,270
Ontario	23,251	1,421,672	195,355	287,102	203,295
Orange	13,499	839,815	169,906	149,390	106,985
Persifer	11,565	511,970	111,805	100,165	41,205
Rio	19,170	921,068	163,606	268,707	124,365
Salem	16,529	1,296,445	204,985	322,759	261,775
Sparta	19,288	1,049,980	162,277	221,240	127,940
Truro	12,191	483,510	105,400	126,003	79,928
Victoria	17,168	774,870	143,025	165,745	112,295
Walnut Grove	22,233	1,085,680	158,405	248,530	207,920
LAKE.					
Antioch	20,419	1,048,974	148,017	255,860	52,201
Avon	15,188	808,695	110,952	196,780	37,246
Benton	10,045	625,277	75,145	113,810	29,390
Cuba	11,675	524,158	89,722	105,033	23,815
Ela	22,962	1,221,413	146,023	202,859	45,800
Fremont	19,525	894,475	140,060	178,789	56,535
Libertyville	15,782	1,020,678	161,961	171,835	53,550
Newport	15,348	836,593	136,635	234,835	36,918
Vernon	16,948	987,364	138,405	163,353	33,123
Warren	16,895	933,475	150,455	226,186	44,380
Wauconda	12,915	514,874	98,087	124,580	41,775
LA SALLE.					
Adams	17,625	851,570	119,985	161,484	76,220
Allen	17,746	623,560	109,576	149,132	68,685
Brookfield	18,193	807,345	134,953	152,890	63,415
Deer Park	11,454	665,769	106,842	148,216	82,925
Dimmick	20,144	1,004,895	149,472	226,665	155,100
Eagle	15,232	675,980	103,200	128,918	65,750
Earl	21,159	952,356	158,605	202,510	87,310
Eden	17,714	932,061	147,746	251,812	135,815
Farm Ridge	15,782	882,255	114,896	160,320	76,340
Freedom	21,994	1,038,230	167,870	227,630	139,645
Grand Rapids	18,204	868,000	122,915	175,325	92,960
Groveland	19,148	775,495	104,910	161,895	100,815
Hope	14,627	601,426	105,660	164,003	101,909
Manlius	19,337	896,475	132,095	203,245	123,210
Mendota	20,590	1,072,755	136,410	231,570	127,620
Meriden	20,747	853,730	152,760	230,335	109,672
Mission	23,247	1,273,200	193,555	270,680	141,745
Northville	15,876	860,970	146,060	219,870	117,630
Ophir	22,005	935,605	151,560	200,930	114,270
Osago	17,920	727,135	103,024	139,380	78,215
Otter Creek	17,814	801,766	117,904	146,677	47,715
Rutland	12,672	800,180	114,431	146,917	92,960
Serena	17,968	923,200	166,525	213,045	126,320
Troy Grove	20,906	971,860	137,280	218,020	142,580
Vermillion	7,966	495,326	75,737	130,766	66,055
Waltham	22,352	1,075,980	150,950	238,335	205,640
LAWRENCE.					
Christy	14,716	627,870	101,893	154,462	90,195
Denison	12,750	551,955	96,420	140,100	86,165
Lawrence	10,344	435,195	74,750	110,831	74,630
Lukin	13,389	468,390	107,610	148,388	90,940
Petty	13,608	499,060	98,460	151,160	81,118
Russell	9,736	385,005	64,600	114,733	104,600
LEE.					
Alto	16,139	631,195	95,790	165,133	87,750
Amboy	14,308	592,335	105,079	121,735	63,320
Bradford	21,139	922,240	130,355	197,997	127,700
Brooklyn	21,425	877,825	124,629	183,366	73,953
China	29,697	1,621,715	202,455	270,939	162,935
Dixon	8,712	479,200	71,425	104,495	67,075
Lee Centre	13,245	464,510	97,455	116,158	71,940
May	16,142	495,230	98,156	146,820	72,750
Nelson	11,534	476,620	114,420	105,235	81,560
Palmyra	17,819	1,005,130	191,400	229,464	138,700

TABLE V.—STATE OF ILLINOIS—Continued.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Indian corn.
LEE—Continued.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Reynolds	14,466	473,950	90,310	111,979	53,225
South Dixon	17,041	756,150	136,225	166,523	100,493
Sublette	20,837	1,006,595	159,376	217,233	105,800
Viola	12,398	412,900	74,956	115,529	58,650
Willow Creek	20,697	806,710	126,875	209,966	103,510
Wyoming	20,302	869,513	141,780	213,674	74,400
LOGAN.					
Ætna	17,925	974,385	167,400	180,560	226,350
Atlanta	17,342	933,430	135,487	206,455	248,880
Broadwell	15,624	912,475	121,195	174,950	221,600
Chester	20,041	1,091,450	153,658	146,020	246,000
Corwine	16,539	927,110	147,365	254,250	231,750
East Lincoln	19,895	1,080,082	128,443	241,960	313,725
Elkhart	26,462	1,346,300	251,095	273,300	273,650
Eminence	23,383	1,302,401	173,625	230,997	240,250
Hurlbut	10,522	466,995	89,630	118,680	142,480
Lacuna	13,708	733,675	120,610	113,150	160,900
Mount Pulaski	27,307	1,536,730	250,285	275,850	276,950
Oran	15,614	646,796	72,475	120,010	131,745
Orvil	23,107	1,048,925	157,459	256,299	330,400
Prairie Creek	26,454	1,223,205	120,516	254,045	389,230
Sheridan	18,867	904,825	116,378	290,290	381,300
West Lincoln	21,318	1,204,158	156,030	331,265	352,830
MACON.					
Austin	13,212	462,999	102,250	159,105	144,550
Blue Mound	15,409	803,315	119,156	177,454	137,060
Decatur	7,605	904,620	101,595	121,675	79,910
Friends' Creek	20,957	931,240	144,525	248,972	197,808
Harristown	7,392	364,925	104,439	116,184	86,200
Hickory Point	18,501	935,710	152,795	264,710	225,650
Illm	15,529	696,075	105,200	193,720	129,300
Long Creek	8,451	392,068	77,831	136,503	101,250
Macon	9,707	543,505	70,735	181,956	110,380
Maroa	22,709	1,119,805	164,866	262,895	231,800
Mount Zion	6,737	427,927	49,403	186,912	103,335
Oakley	7,657	404,549	73,003	114,600	87,260
Pleasant View	14,468	725,642	86,314	150,568	132,195
Wheatland	8,685	501,813	61,432	113,863	98,550
Whitmore	16,171	809,705	115,580	233,360	148,860
MACOUPIN.					
Barr's Store	12,910	594,670	110,850	127,400	49,125
Carlinsville	10,677	576,800	93,200	115,700	49,250
Palmyra	30,428	1,439,500	226,400	229,700	101,130
Township 7, R. 6	12,695	455,145	52,747	105,073	47,880
Township 11, R. 6	10,728	573,635	64,165	106,036	57,400
Township 12, R. 6	12,199	733,410	80,825	149,414	74,565
Township 7, R. 7	10,244	331,645	67,149	107,286	54,535
Township 8, R. 7	15,044	669,401	69,786	110,015	40,215
Township 12, R. 7	12,610	736,910	106,530	117,932	62,010
Township 7, R. 8	19,131	944,431	113,075	202,150	127,840
Township 8, R. 8	14,556	663,665	86,219	112,755	37,920
Township 7, R. 9	13,409	705,775	84,912	150,373	66,469
Township 8, R. 9	19,591	786,960	83,320	122,175	58,175
MADISON.					
Township 3, R. 5	10,243	630,540	73,320	134,850	84,770
Township 4, R. 5	11,254	539,090	56,015	109,206	50,815
Township 5, R. 5	11,084	440,138	67,708	111,348	66,795
Township 6, R. 5	8,837	359,850	62,828	100,255	58,330
Township 3, R. 6	12,075	895,530	73,185	163,050	111,486
Township 4, R. 6	12,546	797,113	77,862	165,118	99,355
Township 5, R. 6	18,832	1,117,380	122,985	220,062	117,130
Township 6, R. 6	12,656	584,421	88,302	143,568	87,560
Township 3, R. 7	13,935	1,042,468	99,065	199,275	121,672
Township 4, R. 7	12,160	786,150	84,150	138,405	116,745
Township 5, R. 7	15,594	1,148,430	103,984	207,289	109,975
Township 6, R. 7	12,129	976,390	118,142	159,824	85,550
Township 3, R. 8	12,722	1,196,765	83,390	199,275	113,509
Township 4, R. 8	10,036	1,010,160	100,910	189,977	101,340
Township 5, R. 8	16,273	1,559,675	126,579	228,378	104,850
Township 6, R. 8	12,742	863,415	102,885	176,806	83,810
Township 3, R. 9	9,749	1,057,035	84,928	284,951	131,360
Township 4, R. 9	7,328	641,935	46,300	135,440	95,415
Township 5, R. 9	12,179	1,116,250	46,091	205,045	201,990
Township 6, R. 9	9,151	489,950	73,788	141,617	60,588
Township 6, R. 10	9,167	884,310	83,293	185,275	50,385
MARSHALL.					
Belle Plain	16,341	853,305	147,265	169,279	129,150
Bennington	18,604	1,591,500	116,195	142,651	107,815
Evans	18,255	965,415	139,326	130,543	76,565
Henry	7,048	524,990	57,240	100,235	80,854
Hopewell	11,296	557,779	108,135	107,271	70,590
La Prairie	19,967	1,025,585	168,355	218,638	143,820
Richland	10,699	610,335	132,150	130,989	82,000
Roberts	13,752	688,835	121,365	138,653	93,815
Saratoga	20,588	1,121,545	135,680	176,157	144,860
Whitfield	16,327	985,111	141,675	157,944	118,454

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Indian corn.
MASON.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Allen's Grove	17,735	908,750	119,575	259,009	358,550
Bath	29,341	1,092,680	155,330	261,060	275,860
Crane Creek	16,769	774,393	109,890	172,350	170,760
Havana	23,844	1,601,805	143,118	237,070	217,350
Lynchburg	14,081	691,425	65,410	131,250	133,310
Manito	17,516	928,685	122,770	180,162	267,060
Mason City	16,646	971,505	125,040	262,425	366,050
Pennsylvania	16,119	705,075	87,745	187,450	237,550
Quiver	16,224	881,040	94,920	173,627	147,940
Salt Creek	19,896	970,205	122,715	248,000	320,075
MASSAC.					
Township 15 S., R. 5 E.	8,723	275,186	41,782	116,230	42,990
MC'DONOUGH.					
Blandensville	25,608	1,031,610	127,580	239,851	118,730
Chalmers	9,804	607,772	104,001	139,302	28,745
Emmett	13,186	791,865	109,160	150,304	82,050
Hire	16,865	959,030	103,875	151,472	71,365
Macomb	18,098	1,281,132	172,934	175,911	62,400
Mound	23,012	1,315,352	153,998	148,875	130,748
New Salem	21,756	1,181,856	172,478	139,540	107,217
Sciota	12,676	724,300	86,140	167,564	127,300
Scotland	20,998	1,056,689	158,170	120,768	96,800
Tennessee	11,668	666,435	115,200	130,082	32,015
Walnut Grove	17,752	961,485	177,666	223,402	181,402
MC'HENRY.					
Alden	6,058	337,560	61,550	104,955	33,820
Algonquin	17,045	1,274,634	202,929	326,082	85,684
Chemung	8,455	509,665	73,519	111,372	42,009
Coral	20,704	543,508	145,909	209,795	64,775
Dorr	13,850	758,742	128,298	155,414	45,217
Dunham	10,466	652,309	95,987	147,473	46,295
Grafton	15,571	686,349	130,765	181,535	45,540
Greenwood	11,657	729,813	112,566	172,301	48,711
Hartland	8,538	522,905	91,530	161,286	48,145
Hebron	16,033	815,518	136,529	257,759	102,159
Marengo	20,592	933,763	150,282	220,411	78,884
McHenry	13,602	902,337	142,680	313,355	167,305
Nunda	17,206	1,124,264	178,709	273,083	83,731
Richmond	10,313	727,033	105,417	148,335	84,880
Riley	18,216	681,576	142,250	206,778	76,982
Seneca	17,846	819,108	135,498	185,198	66,693
MC'LEAN.					
Allen	12,508	592,655	168,431	159,222	141,760
Arrowsmith	16,709	716,940	121,958	148,660	126,075
Bloomington	15,130	1,853,550	162,893	326,034	98,325
Blue Mound	16,410	726,244	145,613	136,211	179,020
Cheney's Grove	16,732	782,420	144,683	166,958	94,504
Chenoa	16,789	715,885	116,408	131,601	147,005
Cropsey	16,821	674,775	107,476	120,669	123,550
Dale	14,840	879,250	130,280	235,653	117,925
Danvers	17,368	939,060	159,046	255,318	152,570
Downs	23,540	1,106,590	161,964	171,717	119,955
Dry Grove	15,915	753,585	137,343	205,339	127,520
Empire	26,939	1,508,960	180,982	191,842	120,085
Funk's Grove	15,704	778,170	112,070	164,082	120,500
Gridley	22,515	927,365	217,939	173,815	163,245
Hudson	14,994	667,412	125,809	128,181	124,215
Laundale	14,703	642,400	165,780	113,970	115,510
Lexington	19,068	977,725	195,858	123,433	128,945
Martin	11,584	584,207	126,579	120,602	112,365
Money Creek	15,909	615,135	175,120	119,287	111,430
Mount Hope	21,155	1,062,725	194,445	292,101	257,950
Normal	13,368	1,082,940	114,480	160,389	111,750
Old Town	19,079	1,142,185	141,905	184,571	125,320
Padua	17,251	865,020	139,174	145,216	102,950
Randolph	27,326	1,671,342	207,460	277,565	167,825
Towanda	19,395	1,062,483	173,931	153,575	151,345
West	21,642	871,575	144,725	174,214	141,100
Yates	14,964	681,420	94,125	126,467	116,760
MENARD.					
Township 18, R. 5 W	21,252	1,221,610	269,711	308,698	217,400
Township 19, R. 5 W	21,162	1,041,520	194,055	221,245	331,550
Township 17, R. 6 W	7,284	454,750	104,613	144,518	107,780
Township 18, R. 6 W	14,994	974,185	183,265	240,852	168,230
Township 19, R. 6 W	17,481	944,550	186,275	193,132	252,550
Township 17, R. 7 W	9,308	834,075	175,983	278,455	217,290
Township 18, R. 7 W	15,708	1,033,515	182,235	321,336	240,750
Township 19, R. 7 W	13,929	898,110	158,106	254,275	205,100
Township 17, R. 8 W	3,530	272,490	46,285	101,442	86,000
MERCER.					
Abington	14,599	702,380	114,184	159,962	139,060
Duncan	17,490	745,975	133,447	215,852	192,660
Eliza	12,153	730,040	138,155	160,579	101,241
Green	10,159	525,304	83,623	138,345	87,060

TABLE V.—STATE OF ILLINOIS—Continued.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Indian corn.
MERCER—Continued.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Mercer	14,151	769,280	116,428	192,282	136,100
Millersburg	14,862	789,614	120,485	195,267	121,357
New Boston	15,423	832,380	132,000	180,569	128,950
North Henderson	17,982	835,192	108,081	225,352	153,800
Ohio Grove	20,012	1,005,650	140,983	248,631	202,856
Perryton	16,575	816,414	128,040	217,297	167,000
Preëmption	17,658	806,416	125,962	208,232	156,750
Richland Grove	13,233	634,735	119,850	178,192	137,190
Rivoli	13,656	669,870	108,267	172,801	113,515
Suez	19,780	1,005,045	133,368	294,005	169,960
MONTGOMERY.					
Audubon	17,022	436,485	80,267	166,939	138,040
Bear Creek	22,333	517,930	117,370	220,748	137,515
Butler	29,415	1,151,745	169,880	244,981	144,625
East Fork	20,091	459,236	93,238	214,514	157,717
Hillsboro	29,645	776,650	146,105	289,211	200,200
Irving	18,517	646,440	104,425	177,384	95,050
Litchfield	9,916	271,340	57,410	109,122	55,135
Nokomis	34,853	1,090,845	151,910	285,577	217,054
Walshville	20,828	414,845	119,625	235,213	141,913
Zanesville	29,872	1,374,385	174,907	228,716	92,931
MORGAN.					
Arcadia	19,123	1,111,470	218,682	243,233	231,892
Bethel	17,056	1,042,659	126,522	204,625	156,325
Concord	16,277	1,088,865	147,703	253,726	230,950
Franklin	24,560	1,483,305	321,332	730,606	316,750
Jacksonville	49,400	5,134,403	672,286	914,689	702,759
Lynnville	8,630	724,395	98,943	132,949	107,900
Mauvaise Terre	63,793	3,255,940	943,290	885,280	466,850
Meredosia	14,061	826,368	104,665	158,286	138,805
Sulphur Springs	17,127	969,290	488,898	189,327	177,234
Waverly	23,345	1,248,535	263,623	295,220	200,861
Wright's	18,342	1,045,938	208,281	285,821	204,280
Yatesville	21,676	1,329,934	280,925	189,040	255,269
MOULTRIE.					
Dora	14,705	636,846	101,785	217,085	242,920
East Nelson	15,868	700,623	136,315	212,590	195,040
Jonathan Creek	15,358	539,860	84,195	143,727	182,235
Lovington	22,857	1,085,734	209,345	276,713	267,858
Lowe	10,558	326,360	69,185	119,697	146,335
Marrowbone	19,366	702,020	136,223	173,505	200,930
Sullivan	25,369	1,134,133	195,731	300,706	253,308
Whitley's	20,139	874,309	172,665	288,641	264,515
OGLE.					
Brookville	7,628	445,715	62,779	108,656	48,905
Buffalo	24,066	1,361,712	245,169	343,423	178,858
Byron	15,014	628,615	132,169	167,152	74,540
Dement	14,496	637,420	85,594	125,347	55,535
Eagle Point	8,513	575,288	92,954	131,075	70,970
Flagg	12,717	641,400	74,146	114,969	47,275
Foreston	18,275	885,675	95,427	141,961	93,511
Haldane	18,281	1,060,078	143,646	227,014	120,186
Leaf River	14,613	767,689	120,089	183,087	100,052
Lynnville	15,744	625,839	103,389	152,187	53,370
Marion	21,165	1,062,285	170,460	240,004	103,564
Maryland	16,241	941,705	108,651	176,753	96,201
Monroe	18,506	823,590	133,358	164,641	69,760
Mount Morris	10,022	675,483	99,369	104,579	84,815
Pine Creek	13,359	770,466	138,107	188,126	89,959
Pine Rock	14,462	671,785	120,795	128,659	60,465
Scott	18,994	841,278	145,581	208,734	83,010
White Rock	19,740	1,038,164	127,646	213,533	118,460
PEORIA.					
Akron	14,169	783,410	108,954	129,405	60,381
Brimfield	10,314	634,778	89,103	113,760	83,941
Elmwood	13,678	1,041,970	63,545	109,700	103,150
Hallock	9,651	596,970	80,211	109,179	74,730
Logan	13,564	669,950	74,056	109,350	51,865
Medina	11,081	706,770	93,250	187,661	128,875
Millbrook	11,093	594,765	103,070	104,715	60,610
Princeville	9,766	518,246	82,915	101,599	26,218
Richwood	7,201	921,900	96,225	129,089	34,269
Trivoli	14,617	796,380	79,593	122,900	75,720
PERRY.					
Township 5 S., R. 1 W	15,343	559,005	88,040	119,974	72,475
Township 6 S., R. 1 W	10,929	509,145	77,425	104,882	60,995
Township 5 S., R. 4 W	10,192	417,230	64,079	130,560	31,670
PIATT.					
Blue Ridge	12,400	479,395	72,685	105,858	97,200
Cerro Gordo	10,616	446,025	79,385	122,451	111,625
Goose Creek	9,946	400,535	65,030	128,351	124,520
Monticello	18,659	509,323	136,581	217,567	212,665
Sangamon	13,126	501,715	122,690	174,066	104,150
Willow Branch	14,983	648,017	119,840	166,208	187,740

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Indian corn.
PIKE.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Atlas	7,545	597,455	73,757	112,458	21,935
Barry	12,564	891,318	100,160	164,226	57,870
Detroit	9,045	549,000	71,870	120,361	52,740
Fairmount	12,160	643,555	138,915	215,042	110,828
Griggsville	20,029	1,613,531	183,400	317,234	151,250
Hadley	15,125	906,645	96,568	164,650	58,840
Hardin	13,526	764,540	115,380	161,883	87,655
Martinsburg	12,737	696,140	106,513	124,883	40,535
Montezuma	10,858	696,700	99,350	118,536	67,130
Newburgh	17,858	1,322,410	149,775	224,020	112,110
New Salem	13,985	810,697	135,263	227,039	108,910
Perry	15,341	1,036,077	170,725	276,483	137,130
Pittsfield	16,079	1,176,245	123,620	196,510	70,990
Pleasant Hill	11,456	566,145	97,020	131,921	77,530
PUTNAM.					
Hennepin	7,489	462,190	85,878	135,845	89,235
Magnolia	15,910	997,900	186,325	179,990	126,007
RANDOLPH.					
Township 4 S., R. 5 W	13,177	740,215	92,660	369,363	20,195
Township 5 S., R. 5 W	7,624	444,398	57,998	116,828	18,060
Township 6 S., R. 5 W	8,194	448,826	55,620	113,264	23,200
Township 4 S., R. 6 W	16,219	757,110	89,287	173,863	25,870
Township 5 S., R. 6 W	11,178	865,575	79,482	164,192	26,125
Township 6 S., R. 6 W	10,027	614,968	76,307	153,144	34,470
Township 4 S., R. 7 W	9,193	573,775	77,480	149,243	33,855
Township 5 S., R. 7 W	7,277	412,685	52,183	111,863	33,455
Township 6 S., R. 7 W	9,190	604,960	78,430	146,443	38,160
Township 4 S., R. 8 W	12,840	850,425	85,450	190,919	44,535
Township 5 S., R. 8 W	7,283	522,465	62,584	114,202	26,045
Township 5 S., R. 9 W	7,018	450,290	78,845	133,506	49,375
RICHLAND.					
Olney	10,799	572,695	65,120	114,291	66,520
Preston	10,394	413,355	71,079	111,205	62,050
ROCK ISLAND.					
Bowling	14,073	738,189	105,081	135,068	142,465
Buffalo Prairie	15,339	720,980	138,540	147,842	136,295
Coal Valley	23,677	1,085,975	190,200	255,630	222,305
Coe	16,805	774,135	126,265	229,214	158,845
Cordova	8,656	375,920	56,925	117,060	83,330
Edgington	17,838	976,175	157,542	188,620	216,595
Hampton	11,511	697,370	114,910	169,650	120,070
Moline	7,379	470,031	74,170	134,005	79,160
Zuma	12,913	509,650	95,185	108,061	82,591
SANGAMON.					
Auburn	20,527	1,454,582	169,845	262,189	222,200
Ball	24,729	1,254,533	162,199	121,102	176,825
Cartwright	38,028	2,259,810	364,923	385,881	467,400
Chatham	21,248	1,430,150	166,099	271,023	254,050
Clear Lake	15,420	1,036,260	133,445	157,919	151,423
Cooper	12,023	662,015	108,327	115,003	101,070
Curran	16,483	1,184,165	156,100	393,133	198,570
Falkington	20,646	1,231,377	169,791	311,782	215,250
Fancy Creek	15,805	1,064,063	193,417	194,625	195,280
Gardner	15,873	1,245,920	185,964	346,170	176,240
Illiopolis	30,304	1,314,995	177,451	239,750	317,075
Island Grove	17,469	1,049,905	196,156	138,250	159,700
Loami	25,756	1,577,613	279,653	212,434	264,585
Mechanicsburg	19,191	1,128,000	153,195	192,476	198,398
New Berlin	13,060	766,060	127,715	136,460	176,800
Pawnee	22,652	1,187,810	187,140	204,750	243,365
Rochester	16,248	1,056,630	157,493	184,440	156,100
Springfield	11,734	1,090,452	125,690	152,372	131,050
Williams	17,579	1,056,756	188,414	181,284	195,860
Woodside	23,394	1,593,059	167,635	106,345	140,002
SCHUYLER.					
Bainbridge	7,452	429,045	66,600	124,708	50,100
Browning	6,713	407,612	67,000	109,419	43,935
Buena Vista	7,409	485,305	77,300	111,020	35,280
Huntsville	10,129	567,330	103,626	113,835	45,090
Rushville	11,135	739,015	105,904	164,304	56,495
Woodstock	8,554	528,425	84,150	165,103	58,335
SCOTT.					
Township 13, R. 11	12,766	848,183	91,092	160,260	113,512
Township 13, R. 12	9,101	617,015	63,378	112,369	69,040
Township 14, R. 12	21,682	1,687,235	161,596	282,274	190,145
Township 15, R. 12	9,629	840,035	139,488	190,225	102,072
Township 14, R. 13	10,838	706,102	87,552	128,868	91,250
Township 15, R. 13	11,537	795,713	86,206	156,916	110,262
SHELBY.					
Ashgrove	19,519	703,659	119,140	161,979	114,119
Big Spring	14,877	570,743	90,428	143,462	73,753
Cold Spring	16,939	540,108	115,528	103,020	81,110

TABLE V.—STATE OF ILLINOIS—Continued.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Indian corn.
SHELBY—Cont'd.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Dry Point	17,101	554,945	134,286	132,987	115,935
Flat Branch	16,684	645,405	122,625	178,855	137,820
Holland	19,169	704,260	112,495	154,568	106,445
Mowequa	8,300	374,560	60,150	100,650	76,200
Oconee	18,273	649,044	110,441	111,747	83,980
Okaw	22,605	815,080	170,508	207,189	142,180
Pickaway	17,740	545,355	113,560	155,350	126,390
Prairie	15,256	494,044	87,057	153,221	69,932
Richland	19,857	736,130	147,116	236,467	182,520
Ridge	17,471	785,050	172,393	218,295	137,273
Rose	12,604	528,414	92,955	118,111	86,736
Rural	19,702	850,290	138,280	196,956	140,625
Tower Hill	14,010	506,565	100,115	138,835	99,870
Windsor	13,404	496,600	101,880	152,429	127,600
STARK.					
Elmira	17,190	987,060	195,443	231,880	165,345
Essex	16,647	897,650	146,350	178,975	118,775
Goshen	19,233	1,043,501	175,369	248,137	176,215
Osceola	15,892	863,290	139,832	175,974	116,730
Penn	18,711	1,038,731	157,526	202,020	170,125
Toulon	14,535	810,540	135,727	188,665	128,903
Valley	18,896	971,670	146,911	177,569	142,440
West Jersey	17,025	900,332	161,577	193,975	131,315
ST. CLAIR.					
Township 1 N., R. 6 W.	19,997	1,419,020	101,064	271,568	117,065
Township 2 N., R. 6 W.	26,845	2,372,920	152,098	418,988	225,366
Township 3 S., R. 6 W.	13,757	724,455	68,355	101,250	46,500
Township 1 N., R. 7 W.	17,607	1,939,242	89,517	269,539	114,955
Township 1 S., R. 7 W.	15,719	1,327,705	111,623	192,361	94,860
Township 2 S., R. 7 W.	11,349	748,344	60,150	138,725	68,200
Township 3 S., R. 7 W.	10,190	584,370	47,685	131,405	45,100
Township 1 N., R. 8 W.	13,887	2,124,035	110,660	246,955	101,980
Township 1 S., R. 8 W.	15,734	1,894,225	106,836	206,740	100,630
Township 2 N., R. 8 W.	7,785	931,650	73,400	129,675	58,110
Township 2 S., R. 8 W.	15,877	951,800	79,035	180,945	60,290
Township 1 N., R. 9 W.	10,030	1,502,245	73,350	175,485	58,740
Township 1 S., R. 9 W.	14,065	1,053,410	80,415	164,621	46,136
Townships 1 and 2 N., R. 10 W.	11,217	945,460	92,720	253,105	124,423
STEPHENSON.					
Buckeye	15,023	1,052,130	121,809	199,645	123,235
Dakota	7,802	630,773	59,891	110,492	67,612
Florence	21,435	1,266,976	131,978	209,657	120,572
Harlem	18,008	1,019,756	107,830	146,975	71,224
Kent	11,142	795,605	103,120	159,795	84,870
Lancaster	12,564	982,220	105,449	261,301	92,820
Loran	17,487	889,495	124,374	304,121	111,190
Oneco	10,289	688,316	87,317	137,819	88,405
Ridott	30,087	1,600,603	178,414	261,673	140,793
Rock Grove	14,850	898,773	92,845	171,385	90,172
Rock Run	23,078	1,179,387	129,667	218,050	123,860
Silver Creek	19,703	1,215,875	132,214	303,720	170,521
Waddam	11,855	710,600	99,284	149,127	85,050
West Point	16,474	959,495	109,265	183,387	95,940
Winslow	13,461	616,820	88,787	146,784	80,780
TAZEWELL.					
Deer Creek	8,513	383,404	74,720	121,875	86,945
Delavan	15,273	1,021,256	113,969	127,151	108,865
Dillon	24,286	712,021	103,116	101,001	125,100
Elm Grove	6,426	509,180	84,845	105,275	69,310
Groveland	9,434	649,460	107,600	115,053	61,435
Mackinaw	12,616	632,815	136,465	183,019	69,655
Malono	9,859	494,784	65,272	112,276	123,435
Morton	15,200	826,600	124,410	205,461	120,890
Sand Prairie	16,709	1,089,322	105,643	174,755	224,820
Spring Lake	12,460	613,230	92,130	102,264	153,290
Tremont	14,079	759,965	135,060	160,508	92,170
Wasnington	22,441	1,448,602	159,163	276,433	176,305
UNION.					
Anna	7,778	407,303	68,719	116,425	77,400
Casper	9,938	558,200	80,015	213,080	79,730
Dongola	11,731	723,460	92,004	158,618	70,281
Rich	9,719	457,920	81,005	223,911	111,470
Ridge	7,466	408,928	56,732	133,040	52,377
Stokes	11,995	327,042	84,063	168,000	91,765
Union	5,170	123,381	70,340	100,505	95,375
VERMILION.					
Blount	18,714	875,896	183,326	120,212	74,115
Carroll	35,874	1,570,025	405,495	384,868	333,144
Catlin	16,336	777,745	177,935	288,641	220,000
Danville	18,583	1,200,539	170,620	237,071	177,879
Elwood	29,536	1,208,930	293,040	394,246	268,190
Georgetown	20,318	985,141	204,994	271,331	247,323
Grant	29,568	997,935	257,315	195,271	146,280
Middle Fork	26,680	855,712	211,532	113,857	105,016
Newell	26,539	1,282,725	190,349	208,975	148,515
Oakwood	19,961	838,330	198,590	294,179	260,290

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Indian corn.
VERMILION—Cont'd.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Pilot	27,035	689,863	193,201	151,348	130,901
Ross	35,186	1,216,706	236,089	226,556	148,264
Sidell	20,772	920,840	183,915	226,484	245,300
Vanco	13,878	600,555	145,780	212,267	218,515
WABASH.					
Bon Pas	10,082	455,975	46,095	111,395	75,486
Coffee	8,583	430,515	56,170	147,263	78,835
Friendsville	9,192	367,900	48,945	106,161	67,870
Mount Carmel	7,797	472,070	54,475	115,509	51,085
WARREN.					
Berwick	16,885	869,535	154,280	216,808	160,510
Cold Brook	18,363	1,002,035	187,491	265,277	187,265
Ellison	17,554	937,298	156,873	211,263	225,220
Floyd	16,405	944,120	219,278	318,101	193,380
Greenbush	22,039	1,207,020	1[illegible]6,874	282,205	199,080
Hale	19,047	1,297,533	226,563	309,075	237,865
Kelly	15,037	790,150	176,762	192,580	115,590
Lenox	18,185	1,021,102	165,093	226,627	213,795
Monmouth	14,356	1,096,402	221,510	282,000	188,436
Point Pleasant	19,760	1,006,937	156,235	241,689	253,205
Roseville	20,271	997,315	182,576	265,843	246,220
Spring Grove	16,753	872,235	202,911	218,850	165,722
Summer	15,290	680,938	126,906	194,387	139,830
Swan	14,050	879,201	160,822	231,536	181,080
Tompkins	20,902	1,226,266	201,040	305,557	271,965
WASHINGTON.					
Township 1 S., R. 1 W.	18,545	643,960	85,525	202,550	116,190
Township 2 S., R. 1 W.	14,368	671,165	94,229	187,441	81,030
Township 1 S., R. 2 W.	14,164	411,575	55,675	140,543	65,540
Township 2 S., R. 2 W.	14,060	413,025	54,255	127,781	78,700
Township 2 S., R. 3 W.	18,375	584,275	79,975	255,401	101,100
Township 3 S., R. 3 W.	11,771	252,205	42,625	115,788	52,650
Township 1 S., R. 4 W.	15,202	553,766	65,485	138,072	50,200
Township 3 S., R. 4 W.	9,712	415,265	43,061	104,952	27,460
Township 2 S., R. 5 W.	12,539	386,435	64,290	123,793	55,340
WAYNE.					
Arrington	11,105	221,133	114,766	126,640	82,730
Barnhill	14,824	376,650	137,529	196,508	116,180
Bedford	11,729	285,301	114,275	207,261	98,051
Big Mound	7,926	170,865	76,315	116,995	65,528
Bush Creek	9,088	195,537	86,850	109,121	81,900
Elm	8,034	178,406	85,280	138,141	71,611
Four Mile	12,611	273,010	113,428	183,513	101,490
Indian Prairie	14,715	338,368	135,339	257,492	125,232
Jasper	7,851	170,290	81,414	112,046	75,225
La Mard	11,832	277,548	119,282	163,480	88,436
Leech	7,926	171,631	83,410	133,306	58,273
Mount Erio	11,930	256,157	126,165	172,153	79,640
WHITE.					
Barnt Prairio	13,733	477,609	107,827	166,365	105,918
Carmi	18,312	798,385	129,638	226,957	154,027
Enfield	11,308	403,722	88,608	135,083	97,550
Fox River	12,342	558,311	113,774	203,155	168,175
Herald's Prairie	8,567	200,052	57,664	101,064	67,790
Indian Creek	12,249	372,021	92,213	135,947	98,917
Prairio	9,623	287,283	84,184	136,056	118,544
WHITESIDES.					
Clyde	15,943	642,965	127,210	152,628	94,755
Fenton	7,602	419,150	114,000	113,437	53,409
Garden Plain	12,793	632,380	112,025	153,732	84,350
Genesee	17,160	689,019	145,614	206,240	134,865
Hopkins	21,794	1,033,377	167,841	250,799	231,819
Hume	16,086	635,586	136,186	164,973	146,725
Jordan	18,344	894,540	159,724	212,159	132,835
Lyndon	14,456	638,698	132,856	135,305	96,860
Montmorency	17,273	647,404	116,248	143,680	113,620
Mount Pleasant	18,864	975,121	165,748	194,350	144,300
Newton	12,510	568,500	110,870	133,769	67,340
Portland	16,437	653,230	157,442	160,290	125,500
Prophetstown	23,939	937,208	202,625	239,125	156,915
Sterling	15,256	996,377	118,033	144,245	103,720
Tampico	12,728	437,578	102,838	109,040	92,120
Union Grove	12,811	609,013	118,875	173,635	99,530
Ustick	13,115	668,760	112,320	150,977	109,650
WILL.					
Channahon	14,934	896,826	139,392	237,162	66,735
Crete	24,105	1,039,327	164,820	182,357	32,945
Du Page	20,032	1,166,344	144,564	215,142	84,170
Florence	15,324	682,240	112,369	166,507	45,225
Frankfort	20,947	1,106,530	185,161	161,489	29,550
Green Garden	20,587	965,295	139,864	162,427	43,435
Homer	19,837	975,755	167,944	200,008	39,335
Jackson	18,036	1,112,084	147,634	179,278	57,985
Joliet	12,932	782,370	97,642	133,645	30,315
Lockport	19,294	1,219,020	162,995	191,360	61,530

TABLE V.—STATE OF ILLINOIS—Continued.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Indian corn.
WILL—Cont'd.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Manhattan	21,131	958,400	125,420	148,017	68,040
Monee	20,032	895,331	120,161	161,033	22,403
New Lenox	18,474	1,138,071	149,471	172,835	55,366
Peotone	16,847	837,200	98,320	133,536	42,195
Plainfield	19,316	1,215,255	171,929	233,920	109,380
Troy	17,908	888,200	120,155	163,305	48,650
Washington	25,222	1,020,891	139,815	197,575	30,001
Wesley	14,712	663,406	116,460	161,527	34,635
Wheatland	20,924	1,316,855	172,341	240,500	102,205
Will	19,443	855,225	117,970	166,760	45,503
Wilmington	12,264	601,725	88,574	113,610	24,975
Wilton	20,975	885,594	150,237	178,597	50,105
WILLIAMSON.					
Township 9, R. 1	15,155	355,914	104,694	188,638	25,670
Township 10, R. 1	12,324	255,425	80,671	186,600	72,553
Township 8, R. 2	13,602	288,068	114,920	162,745	88,422
Township 9, R. 2	9,399	228,246	75,565	181,374	52,700
Township 10, R. 2	11,679	223,602	59,521	186,377	60,550
Township 9, R. 3	17,738	381,951	113,420	187,090	89,380
Township 10, R. 3	6,501	187,997	55,203	104,094	38,770
Township 8, R. 4	11,092	194,456	102,260	132,029	68,620
Township 9, R. 4	8,336	99,240	54,673	105,220	42,440
Township 10, R. 4	12,200	217,872	81,185	128,043	48,345

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Indian corn.
WINNEBAGO.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Burritt	19,438	911,789	127,161	195,683	97,566
Cherry Valley	14,058	682,630	94,309	201,659	52,860
Durand	15,470	943,950	125,910	192,417	88,320
Guilford	15,571	886,661	129,283	193,004	92,842
Harlem	16,504	791,175	98,796	161,526	99,791
Harrison	10,435	425,335	78,269	101,053	40,090
Laona	10,073	485,345	80,696	114,209	41,650
New Milford	14,256	572,906	88,465	139,152	69,320
Owen	21,019	1,030,748	131,526	206,280	111,629
Pecatonica	13,258	724,419	100,102	142,382	67,280
Rockford	17,427	1,515,471	161,833	248,210	101,565
Rockton	16,271	777,182	119,128	154,265	63,524
Roscoe	14,240	496,262	76,259	128,896	56,830
Seward	19,948	1,045,287	136,140	136,674	121,915
Winnebago	16,635	1,016,910	133,601	125,321	106,199
WOODFORD.					
Cazenovia	16,605	983,050	139,125	206,100	172,000
Green	17,621	647,175	136,330	104,952	78,850
Lynn	17,985	832,630	132,150	230,000	170,000
Metamora	18,747	958,750	162,450	237,250	235,280
Montgomery	13,445	637,605	96,850	174,800	175,400
Olio	21,496	1,120,855	189,400	361,700	391,550
Roanoke	16,585	754,230	163,650	288,360	284,240
Worth	14,130	656,800	112,350	168,760	129,060

STATE OF INDIANA.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Indian corn.
ALLEN.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Adams	10,874	1,484,718	73,922	132,785	18,226
Cedar Creek	11,139	855,185	87,960	133,843	21,950
Eel River	9,481	673,580	99,744	145,546	17,781
Lafayette	10,121	720,933	94,418	126,550	19,983
Lake	8,165	547,455	73,255	111,422	14,456
Marion	10,869	776,692	73,893	120,827	18,410
Perry	11,008	905,257	87,196	131,079	23,021
Springfield	11,755	803,853	110,276	182,960	24,791
St. Joseph	8,473	649,645	68,817	108,657	15,696
Washington	9,973	1,219,931	78,432	131,016	15,461
BARTHOLOMEW.					
Clay	7,865	555,661	61,660	102,975	88,450
Clifty	9,187	532,050	58,045	111,085	103,010
Columbus	17,417	2,018,495	146,878	405,475	290,615
Flat Rock	10,530	931,035	91,740	166,325	148,860
German	9,088	1,251,675	101,854	237,902	204,190
Haw Creek	14,899	1,126,580	146,960	215,845	152,735
Nineveh	8,056	520,395	50,225	117,561	66,330
Rock Creek	9,619	619,210	74,545	106,925	103,680
Sand Creek	8,392	739,740	88,487	164,266	161,400
Wayne	13,758	866,560	90,080	186,793	129,305
BENTON.					
Bolivar	18,619	699,115	135,871	232,512	51,550
Oak Grove	17,059	667,710	183,172	306,750	112,727
Parish Grove	30,830	1,035,615	106,978	214,304	47,900
Prairie	5,143	121,065	32,591	139,805	46,750
BLACKFORD.					
Licking	9,361	498,780	79,087	112,347	34,129
BOONE.					
Center	14,463	1,196,014	173,883	151,463	78,807
Clinton	8,467	558,725	75,880	652,405	49,100
Eagle	11,913	958,041	117,721	177,436	75,075
Jackson	15,960	1,040,150	174,942	207,571	88,335
Jefferson	16,158	1,054,037	159,507	165,842	64,800
Marion	10,236	737,165	137,894	169,403	86,950
Sugar Creek	11,710	924,780	65,700	971,553	47,120
Union	9,168	678,835	109,941	146,627	77,575
Washington	11,526	812,520	83,200	939,645	44,200
CARROLL.					
Burlington	8,164	622,085	70,465	123,305	41,795
Carrollton	9,115	686,025	79,210	110,218	33,970
Deer Creek	11,749	1,310,567	109,544	190,111	59,650

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Indian corn.
CARROLL—Continued.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Democrat	7,489	498,885	62,140	100,225	41,129
Rock Creek	8,873	695,605	72,235	122,900	43,559
Tippecanoe	8,581	747,097	64,663	119,469	50,695
CASS.					
Clay	6,778	573,358	56,412	110,861	26,390
Deer Creek	8,961	689,355	76,460	135,380	34,565
Harrison	7,849	551,625	63,584	105,160	19,360
Jefferson	7,683	502,985	58,833	108,505	27,105
Noble	6,312	581,672	57,373	112,791	20,309
Tipton	7,916	715,100	62,425	127,083	29,095
CLARKE.					
Charlestown	23,481	1,782,719	178,026	259,739	154,605
Jeffersonville	7,991	1,104,435	60,434	166,948	67,919
Utica	7,998	1,178,805	73,462	114,699	84,027
CLAY.					
Harrison	13,827	668,910	88,964	134,462	89,989
CLINTON.					
Jackson	37,178	3,236,758	358,600	661,667	267,103
Johnson	14,328	773,810	133,837	158,763	85,760
Kirklin	9,614	518,822	92,392	115,780	63,679
Madison	9,299	828,727	80,002	159,254	56,365
Michigan	10,010	604,344	102,650	138,093	80,060
Owen	9,290	520,340	90,765	117,043	49,609
Perry	12,490	868,360	106,472	245,121	78,240
Ross	15,613	1,595,681	165,250	292,237	105,875
Warren	11,040	689,959	105,560	128,122	62,735
Washington	15,100	1,274,339	118,390	258,897	93,905
DAVIESS.					
Barr	25,459	1,323,456	183,774	302,960	124,481
Bogard	8,435	400,280	87,220	105,808	52,540
Elmoro	6,295	319,050	66,850	109,565	62,875
Harrison	8,926	473,369	82,283	112,115	70,939
Madison	11,053	511,513	85,965	124,041	50,800
Reeve	13,321	563,980	115,376	208,582	99,680
Van Buren	9,155	440,230	78,685	113,901	46,192
Washington	16,994	1,453,057	159,647	227,463	120,595
DEARBORN.					
Kelso	10,738	522,283	79,764	118,748	24,206
Manchester	16,799	953,028	127,637	179,817	43,779
Miller	11,268	532,100	53,065	135,320	39,946
Sparta	10,441	531,243	75,568	115,861	35,667

TABLE V.—STATE OF INDIANA—Continued.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Indian corn.
DECATUR.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Adams	12,607	921,665	140,723	190,134	95,350
Clay	20,643	1,481,135	205,532	299,042	190,530
Fugit	14,352	1,054,495	157,530	213,862	92,475
Jackson	17,788	1,100,855	152,735	224,640	136,815
Marion	16,569	722,630	108,685	131,817	61,570
Sand Creek	15,841	892,498	138,710	185,333	123,875
Washington	25,969	2,057,361	350,997	467,963	195,560
DE KALB.					
Butler	9,182	665,575	76,090	109,370	26,504
Concord	13,066	780,675	98,607	172,323	27,895
Fairfield	11,238	984,263	103,928	169,340	31,217
Franklin	10,102	731,189	86,671	122,177	18,755
Jackson	10,461	912,337	96,689	124,207	13,811
Richland	10,544	905,671	90,042	138,516	18,782
Smithfield	10,086	817,985	88,306	131,704	19,441
Wilmington	10,193	642,881	72,897	121,264	15,005
DELAWARE.					
Centre	11,403	1,471,085	135,125	214,369	67,155
Delaware	9,054	519,680	90,314	116,252	53,568
Harrison	19,428	681,410	99,858	119,319	51,940
Liberty	13,614	1,145,928	127,070	177,093	54,045
Monroe	12,471	1,044,328	106,134	170,873	48,651
Mount Pleasant	10,627	828,160	101,140	184,719	82,295
Perry	11,814	879,205	110,740	182,712	70,705
Salem	12,608	1,168,008	111,161	196,708	80,090
Washington	9,141	601,850	71,352	132,970	54,960
DUBOIS.					
Bainbridge	17,337	469,946	114,848	166,953	88,840
Hall	10,050	252,214	61,979	153,494	43,785
Harbison	10,726	422,820	84,677	156,094	89,680
Patoka	17,541	536,387	94,735	239,234	79,842
ELKHART.					
Clinton	11,643	1,124,300	105,827	128,720	17,061
Concord	13,971	1,686,831	93,777	154,180	29,485
Elkhart	13,747	1,817,566	91,792	166,220	35,167
Harrison	10,063	1,022,122	92,011	104,975	11,115
Jackson	10,357	1,136,780	68,156	105,503	18,487
Jefferson	10,767	928,050	79,693	108,552	21,495
Middlebury	13,310	1,236,395	105,022	166,981	40,571
Washington	10,288	930,070	57,403	101,968	21,525
FAYETTE.					
Columbia	8,576	443,852	60,116	111,884	63,930
Connersville	12,787	1,254,527	107,138	185,762	118,667
Fairview	6,206	562,110	70,327	129,654	51,810
Harrison	10,012	1,055,070	127,092	218,653	99,360
Jackson	11,586	730,975	68,075	148,088	72,140
Orange	8,593	470,756	62,624	102,228	46,712
Posey	12,785	1,030,240	136,120	200,834	96,300
Waterloo	7,092	547,146	51,866	114,087	36,730
FLOYD.					
New Albany	8,781	1,257,376	75,435	172,358	29,087
FOUNTAIN.					
Cain	14,537	935,781	129,084	163,101	61,840
Jackson	11,351	689,151	126,245	141,507	58,610
Mill Creek	9,977	575,850	112,781	110,391	43,450
Richland	20,931	1,318,524	209,183	243,224	85,180
Shawnee	8,894	678,990	69,807	135,281	53,784
Troy	13,284	1,068,099	158,735	184,725	75,380
Wabash	11,214	725,207	97,434	139,717	62,175
FRANKLIN.					
Bath	7,572	870,518	74,247	140,875	49,945
Brookville	25,252	1,979,198	194,384	340,169	184,285
Highland	11,603	481,784	66,627	104,384	26,934
Laurel	9,928	603,270	94,733	142,531	83,805
Metamora	5,859	408,330	62,843	135,928	69,440
Ray	10,715	367,888	75,247	102,385	32,850
Salt Creek	7,173	318,011	79,528	107,602	46,760
Springfield	14,753	1,404,600	117,030	234,184	78,785
Whitewater	13,922	1,017,453	87,422	170,119	65,495
FULTON.					
Henry	12,630	849,280	106,833	148,422	20,938
Richland	11,497	630,883	90,631	119,624	23,829
Rochester	9,658	719,441	80,207	135,925	25,503
GIBSON.					
Barton	12,892	626,182	102,441	160,038	71,551
Columbia	12,450	695,165	93,660	194,297	102,861
Johnson	19,306	1,531,088	164,778	295,884	123,508
Montgomery	25,050	1,574,467	189,580	406,305	187,167
Patoka	22,277	1,321,143	171,766	262,412	151,471

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Indian corn.
GRANT.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Centre	10,606	919,855	90,723	121,820	52,870
Fairmount	10,680	829,976	94,671	149,827	49,012
Franklin	10,020	770,120	100,543	137,872	43,079
Jefferson	12,066	808,301	108,109	163,302	66,085
Liberty	11,508	909,220	116,121	201,681	73,760
Mill	8,345	716,420	69,300	102,985	45,460
Pleasant	12,540	911,850	127,689	156,323	53,480
Washington	12,121	769,264	85,831	146,251	38,065
GREENE.					
Beech Creek	15,177	466,735	89,821	185,999	54,354
Centre	13,627	393,624	76,887	166,252	57,725
Highland	9,861	441,867	61,865	103,416	84,210
Richland	10,940	487,074	75,998	109,226	85,175
HAMILTON.					
Adams	11,200	892,906	132,043	176,451	88,455
Clay	10,539	863,794	98,268	173,681	91,051
Delaware	10,536	820,460	117,430	129,529	94,365
Fall Creek	11,510	863,085	126,868	127,906	67,354
Jackson	16,948	1,293,642	152,000	217,943	128,095
Noblesville	15,603	1,417,602	136,073	231,684	130,395
Washington	20,332	1,557,946	221,688	354,729	163,856
Wayne	11,984	969,267	129,144	138,738	80,814
White River	17,329	1,438,035	234,116	195,421	128,275
HANCOCK.					
Blue River	9,951	709,810	90,421	157,918	74,505
Brandywine	8,535	670,805	66,833	117,645	65,091
Brown	10,896	819,690	89,915	151,651	89,950
Buck Creek	9,023	715,087	81,218	138,621	76,980
Center	16,624	1,393,427	146,337	283,259	151,525
Green	9,954	768,340	85,782	141,261	74,965
Jackson	12,809	1,105,685	126,664	189,965	116,285
Sugar Creek	11,094	1,006,809	109,164	174,161	97,065
Vernon	9,857	767,413	81,295	127,761	64,130
HARRISON.					
Boone	12,794	461,238	71,685	107,338	39,050
Harrison	23,857	980,568	123,413	207,314	90,954
HENDRICKS.					
Brown	8,340	661,530	82,685	108,325	67,245
Centre	15,133	1,768,320	219,102	198,986	113,200
Eel River	11,923	1,162,616	198,691	186,594	106,905
Guilford	11,514	1,368,870	153,742	162,807	126,680
Liberty	15,061	1,472,978	202,937	199,228	109,154
Lincoln	8,355	750,230	94,061	113,575	53,519
Marion	12,493	1,307,880	191,553	170,993	74,155
Middle	8,908	752,949	112,456	112,534	63,678
Washington	13,981	1,215,945	148,531	211,149	101,210
HENRY.					
Blue River	8,930	700,638	68,386	121,249	54,767
Dudley	12,800	1,071,455	136,630	198,450	112,165
Fall Creek	11,559	1,213,728	104,414	184,203	100,574
Franklin	11,951	925,440	116,020	196,910	109,240
Greensboro	8,410	685,030	91,231	147,607	67,680
Harrison	12,743	1,032,242	124,183	234,430	112,490
Henry	10,811	992,306	102,363	188,964	88,615
Jefferson	8,507	721,734	79,012	125,408	52,250
Liberty	15,997	1,470,960	157,339	248,190	101,203
Prairie	14,097	1,248,001	133,987	233,139	101,100
Spiceland	10,085	1,029,050	118,504	194,347	92,930
Wayne	13,744	1,223,475	142,150	202,293	114,915
HOWARD.					
Howard	9,216	528,325	58,140	141,721	53,762
Liberty	8,981	429,861	57,072	123,310	43,622
Taylor	8,360	504,385	54,162	120,158	53,460
Union	8,846	515,955	72,522	113,599	48,453
HUNTINGTON.					
Clear Creek	11,123	956,413	99,042	163,120	29,151
Huntington	10,296	827,300	59,982	105,835	28,675
Jackson	9,949	935,875	101,782	170,199	24,648
Jefferson	10,230	646,690	82,409	103,381	32,800
Rock Creek	10,379	714,513	83,090	116,082	26,805
Salamonie	10,832	697,990	81,515	107,527	32,307
Union	6,982	535,427	64,848	100,981	17,996
JACKSON.					
Brownstown	15,327	812,350	99,591	160,975	134,945
Carr	14,720	673,965	89,970	132,477	109,755
Driftwood	9,002	460,020	56,508	101,752	71,075
Grassy Fork	10,859	434,372	72,305	111,299	56,695
Hamilton	12,014	618,356	102,749	153,322	103,992
Jackson	11,398	891,039	83,808	139,460	77,324
Redding	12,872	674,690	85,800	134,596	102,500
Salt Creek	12,212	321,500	71,500	111,097	57,804

TABLE V.—STATE OF INDIANA—Continued.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Indian corn.
JACKSON—Continued.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Vernon	12,154	479,107	78,095	119,584	47,450
Washington	9,731	531,800	76,255	133,330	48,125
JASPER.					
Barkley	7,025	344,602	129,146	112,652	15,238
Marion	13,279	591,034	147,989	105,161	29,020
JAY.					
Noble	10,046	538,925	80,217	121,682	21,372
Pike	10,644	592,215	90,758	111,653	29,054
JEFFERSON.					
Graham	16,683	631,341	113,650	130,260	57,106
Madison	22,950	1,331,827	189,609	304,750	86,538
Milton	13,919	728,209	118,565	131,744	46,240
Monroe	12,028	586,320	113,587	156,508	43,465
Saluda	13,296	559,235	1-8,127	114,271	46,227
Shelby	20,110	1,004,605	164,026	159,937	61,570
Smyrna	10,336	471,768	88,890	151,876	46,493
JENNINGS.					
Geneva	15,550	693,298	128,476	229,737	99,300
Marion	11,933	411,075	68,965	115,664	53,210
Montgomery	12,785	482,285	73,903	115,298	39,755
Spencer	14,965	600,168	92,040	175,250	62,700
Vernon	13,473	566,501	76,853	131,901	36,375
JOHNSON.					
Blue River	8,886	1,097,210	94,365	370,769	123,515
Clark	12,535	986,627	133,729	159,545	134,186
Franklin	28,934	2,208,160	276,596	386,514	287,193
Hensley	12,402	873,920	147,412	383,729	115,390
Nineveh	15,391	1,367,965	178,481	490,710	146,180
Pleasant	13,041	1,088,658	153,400	176,238	119,395
Union	13,087	890,049	131,188	155,335	100,236
White River	17,231	1,350,177	167,491	210,482	182,555
KNOX.					
Busseron	12,479	437,390	81,118	110,365	111,065
Decker	5,775	310,179	72,581	126,975	87,600
Harrison	16,853	772,239	145,046	264,697	137,286
Johnson	10,774	563,190	102,351	171,471	97,322
Palmyra	10,985	774,022	100,502	212,806	81,680
Steen	7,734	476,234	71,736	132,482	57,910
Vigo	14,371	563,985	106,297	145,425	119,590
Vincennes	8,594	504,764	70,303	129,614	73,066
Washington	17,083	870,880	128,168	169,320	115,805
Widner	12,853	536,155	93,060	123,575	77,285
KOSCIUSKO.					
Clay	12,665	1,101,338	109,074	187,202	23,711
Franklin	8,387	744,481	87,389	112,297	19,655
Harrison	10,079	818,451	79,236	100,692	13,275
Jackson	9,299	803,806	87,228	151,909	30,275
Prairie	9,746	784,450	83,185	101,795	28,440
Seward	8,475	656,080	75,297	103,944	13,310
Tippecanoe	9,008	643,940	66,290	103,430	20,460
Washington	10,165	920,290	86,952	140,860	20,645
Wayne	11,733	1,038,095	97,059	158,851	20,709
LA GRANGE.					
Bloomfield	9,447	927,228	78,997	109,771	26,902
Clear Spring	9,283	927,689	79,811	119,677	24,775
Greenfield	14,825	1,256,920	101,113	184,205	63,320
Johnson	9,254	870,199	67,281	112,219	28,591
Lima	9,655	901,088	67,606	118,690	26,915
Milford	10,243	839,690	77,735	133,640	44,661
Newbury	9,240	851,373	82,272	108,810	17,725
Springfield	10,607	753,821	77,127	114,537	44,285
Van Buren	12,507	907,250	88,158	110,337	32,701
LAKE.					
Cedar Creek	12,204	581,073	139,057	136,378	28,485
Center	9,474	532,330	98,050	102,016	13,480
Eagle Creek	12,244	527,155	129,398	133,743	26,015
Ross	20,249	896,305	167,245	119,506	37,507
West Creek	22,729	1,035,565	184,633	199,143	33,875
LA PORTE.					
Centre	18,374	1,939,472	83,509	222,113	48,510
Clinton	16,731	899,026	95,085	127,049	30,220
Cool Spring	4,611	472,025	60,442	117,209	11,068
Kankakee	13,779	889,630	73,935	159,610	50,110
New Durham	4,929	452,615	39,314	109,642	21,313
Noble	17,076	911,352	114,048	158,673	39,488
Pleasant	13,243	976,475	78,866	130,540	40,985
Scipio	14,764	1,601,258	118,248	323,483	53,619

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Indian corn.
LAWRENCE.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Indian Creek	18,377	762,320	171,310	170,745	64,529
Marion	23,159	875,834	136,928	133,152	103,515
Shawswiek	21,399	972,116	193,598	153,735	96,545
MADISON.					
Adams	10,917	759,257	117,282	208,966	91,163
Anderson	10,661	1,049,974	97,053	207,899	96,141
Boone	7,318	505,070	83,240	114,791	54,748
Fall Creek	14,705	1,235,870	124,829	270,973	115,950
Green	7,070	482,303	65,560	109,380	47,570
Jackson	10,127	724,539	89,749	141,676	66,475
Lafayette	9,766	655,146	95,104	181,370	76,202
Monroe	16,777	1,095,463	161,596	238,179	134,547
Pipe Creek	13,546	835,170	125,442	208,0 8	107,585
Richland	11,298	884,578	96,203	219,641	95,894
MARION.					
Centre	11,836	3,798,977	173,459	378,952	155,235
Decatur	10,418	1,153,144	120,071	239,636	115,325
Franklin	15,720	1,377,189	146,409	223,473	113,225
Lawrence	16,691	1,427,271	106,843	179,205	96,750
Perry	17,312	2,508,303	204,597	389,864	177,785
Pike	15,925	1,779,920	175,661	332,093	168,295
Warren	12,522	1,569,760	109,610	195,456	96,265
Washington	18,195	3,605,275	208,215	354,675	196,360
Wayne	20,198	3,001,825	241,850	515,490	186,178
MARSHALL.					
Centre	15,510	1,391,345	116,037	186,850	40,897
Union	10,144	613,670	80,893	106,350	20,723
Walnut	8,453	845,235	69,843	111,258	26,172
West	9,506	629,143	56,964	100,486	19,839
MIAMI.					
Butler	7,202	514,340	72,140	133,262	45,353
Jefferson	11,342	1,118,965	97,380	195,535	48,797
Perry	10,895	753,400	127,675	159,070	22,807
Peru	6,302	633,450	63,793	112,798	30,504
Richland	12,551	1,014,935	143,935	208,695	47,745
MONROE.					
Bloomington	12,249	493,307	90,008	123,150	55,229
Richland	12,174	590,173	113,403	123,375	48,100
MONTGOMERY.					
Brown	15,843	1,654,283	280,278	258,018	96,580
Clark	10,881	1,441,015	188,387	191,258	113,765
Coal Creek	19,932	1,308,940	196,086	195,059	75,665
Franklin	12,248	1,126,575	132,026	221,711	93,800
Madison	11,426	666,348	101,422	111,923	39,430
Ripley	11,861	1,032,660	123,052	187,324	82,945
Scott	9,802	1,170,135	185,539	176,715	83,605
Sugar Creek	14,009	951,235	123,531	127,194	56,603
Union	34,549	3,403,044	364,318	596,293	212,130
Walnut	10,766	978,510	138,217	129,032	84,683
Wayne	13,662	1,104,735	132,534	175,649	65,440
MORGAN.					
Adams	10,151	490,155	81,905	103,930	81,845
Brown	8,823	898,375	101,959	117,499	97,150
Clay	10,419	556,725	74,118	132,728	103,822
Green	12,722	759,465	104,320	199,932	101,800
Jackson	13,278	616,422	106,834	118,597	74,267
Jefferson	9,253	567,155	81,770	128,230	88,070
Madison	8,414	859,612	120,726	132,234	133,160
Monroe	8,621	810,281	113,859	117,280	89,030
Washington	19,862	1,520,470	167,785	273,780	166,330
NOBLE.					
Allen	13,065	1,040,472	104,835	176,537	23,403
Elkhart	9,516	865,615	83,044	120,736	18,368
Jefferson	10,396	875,385	92,710	145,492	12,655
Orange	10,112	882,108	80,089	143,673	21,191
Perry	12,162	1,317,885	105,304	187,621	30,825
Sparta	10,189	830,545	78,625	132,771	20,350
Swan	9,080	615,062	66,165	106,028	13,176
Wayne	9,747	846,231	79,432	142,948	21,235
York	8,200	493,183	78,675	114,631	15,690
OHIO.					
Randolph	16,565	1,676,385	99,340	235,100	123,240
ORANGE.					
North East	17,354	515,980	125,302	153,560	48,315
Orleans	21,852	959,351	113,933	104,280	73,790
Paoli	25,862	513,460	129,432	110,447	81,075

TABLE V.—STATE OF INDIANA—Continued.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Indian corn.
OWEN.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Washington	13,668	954,884	132,489	150,407	91,577
Wayne	9,788	666,777	90,675	169,643	76,210
PARKE.					
Adams	22,663	1,473,497	203,211	250,575	110,193
Florida	16,083	890,999	145,134	215,217	116,435
Greene	17,106	1,066,200	169,180	200,495	105,060
Liberty	12,281	684,800	119,730	138,567	68,427
Penn	9,263	632,925	90,720	121,051	48,635
Raccoon	14,032	915,103	134,410	189,666	91,860
Reserve	10,436	715,465	88,650	147,592	83,360
Union	15,995	750,639	140,737	134,998	92,848
Washington	15,857	951,880	159,635	213,671	82,545
PERRY.					
Tobin	13,743	525,949	75,365	175,985	80,965
PIKE.					
Jefferson	13,953	525,149	79,569	169,871	101,645
Lockhart	11,487	323,633	86,084	116,410	72,686
Monroe	10,446	357,885	79,755	112,471	56,469
Washington	14,041	506,125	99,899	129,451	75,692
PORTER.					
Centre	9,785	671,925	82,530	104,180	23,245
Porter	28,786	805,814	144,346	177,824	38,350
POSEY.					
Black	22,981	1,847,176	158,445	287,856	230,701
Harmony	12,292	589,239	90,350	219,782	131,690
Lynn	11,883	699,160	78,580	172,023	102,080
Marr's	13,802	698,086	75,965	177,536	87,675
Point	6,861	264,063	70,783	147,366	83,875
Robb	12,413	623,772	96,139	224,235	109,856
Robinson	12,070	702,105	98,607	141,228	38,149
Smith	6,965	513,085	65,525	163,989	48,075
PULASKI.					
Indian Creek	11,725	426,760	69,815	137,781	14,634
Monroe	7,295	412,775	57,861	126,500	3,752
Tippecanoe	8,107	311,734	57,263	101,711	10,000
Van Buren	8,530	349,570	63,849	114,346	7,373
PUTNAM.					
Cloverdale	17,521	750,153	147,617	178,149	67,725
Floyd	12,633	924,080	174,347	122,481	91,031
Franklin	11,312	1,233,842	237,284	147,559	118,851
Greencastle	10,506	1,089,292	145,157	115,142	62,360
Jackson	12,295	826,110	148,440	112,575	91,530
Marion	12,059	1,035,559	173,498	111,196	71,785
Monroe	10,916	1,438,789	236,173	187,716	78,362
Russell	11,242	1,082,394	164,292	103,634	59,870
Washington	15,885	844,229	160,172	134,576	86,635
RANDOLPH.					
Greene	9,110	795,735	110,501	144,402	38,185
Green's Fork	16,631	1,058,223	148,365	157,620	93,330
Jackson	10,445	605,770	71,050	153,620	48,410
Monroe	9,936	823,032	99,225	140,815	61,360
Nettle Creek	11,636	700,090	91,615	110,412	71,430
Stony Creek	10,382	741,190	84,246	108,647	52,202
Ward	11,858	819,449	101,352	159,128	49,188
Washington	15,095	942,630	109,384	124,316	70,422
Wayne	12,764	868,814	91,133	158,309	51,792
West River	14,394	901,390	107,983	124,905	74,684
White River	20,967	1,511,194	160,437	260,621	87,598
RIPLEY.					
Brown	18,800	836,780	120,813	161,326	78,115
Delaware	10,003	639,918	79,245	114,183	37,715
Franklin	12,296	616,057	67,881	121,263	37,030
Johnson	16,220	825,335	106,835	162,550	61,095
Shelby	15,621	608,800	110,900	145,649	43,535
Washington	10,406	501,228	65,883	103,743	37,285
RUSH.					
Anderson	21,277	1,090,198	127,700	181,976	119,720
Centre	12,425	976,935	137,674	130,593	93,475
Jackson	12,703	899,570	109,600	174,320	97,710
Noble	18,405	1,377,115	218,494	249,413	116,605
Orange	14,441	870,400	103,368	138,420	90,375
Posey	11,927	956,370	116,200	197,305	107,590
Richland	17,821	1,070,614	133,405	161,996	86,931
Ripley	13,764	1,054,330	113,877	176,094	109,650
Rushville	24,592	1,884,025	199,975	307,375	167,365
Union	21,977	1,609,220	207,791	260,165	148,730
Walker	14,063	737,511	87,567	146,448	89,000
Washington	11,382	781,495	134,994	120,367	106,270

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Indian corn.
SCOTT.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Lexington	16,408	595,267	121,264	144,958	67,215
SHELBY.					
Addison	19,843	1,940,098	216,261	318,376	259,255
Brandywine	6,418	594,670	62,080	132,815	80,915
Hanover	9,290	862,655	107,275	121,918	100,461
Hendricks	11,430	1,075,675	94,010	205,045	119,655
Jackson	13,146	1,500,965	99,990	239,210	138,645
Marion	7,690	701,735	71,310	145,823	88,155
Moral	10,523	764,575	92,595	162,885	79,560
Noble	12,607	998,808	121,305	151,441	112,105
Sugar Creek	8,435	683,400	72,700	192,780	90,050
Union	10,377	778,336	112,076	157,142	111,537
Van Buren	7,295	664,605	83,520	167,479	103,060
Washington	12,635	1,133,365	117,965	189,734	147,950
SPENCER.					
Grass	14,262	353,630	98,740	137,295	80,975
Hammond	12,000	375,582	89,805	146,531	82,686
Luce	14,797	595,635	110,675	175,728	109,805
Ohio	15,804	713,547	99,256	193,803	161,470
STEUBEN.					
Jackson	11,166	698,185	84,362	170,987	59,525
Millgrove	7,897	601,220	74,234	221,131	55,620
Pleasant	7,799	707,142	63,699	106,562	32,590
Salem	9,830	693,470	87,696	123,695	31,821
Steuben	8,658	674,420	89,169	123,280	35,973
ST. JOSEPH.					
German	8,759	709,288	52,138	110,486	23,837
Green	9,053	716,948	57,487	103,014	21,595
Harris	7,323	591,620	46,183	105,730	18,880
Madison	8,724	683,691	76,046	112,505	3,148
Olive	13,220	1,174,972	80,299	154,973	23,635
Penn	24,368	2,197,054	170,410	307,395	29,887
Portage	7,191	1,159,370	56,704	113,192	19,158
SULLIVAN.					
Curry	12,918	637,036	86,590	102,649	51,086
Fairbanks	13,869	625,710	104,870	125,381	61,825
Gill	12,798	699,687	121,636	157,711	108,120
Haddon	17,304	963,212	181,249	261,657	170,120
Hamilton	20,988	1,057,621	161,081	183,177	105,653
Jackson	11,617	550,423	81,800	103,573	60,201
Turman	11,970	513,152	114,382	149,226	95,185
SWITZERLAND.					
Cotton	14,695	930,990	82,415	118,073	40,810
Craig	13,216	959,130	98,510	136,188	42,855
Jefferson	14,939	785,043	103,355	156,178	56,668
Pleasant	19,589	1,112,835	128,505	158,075	55,925
Posey	18,212	1,248,590	99,780	214,217	93,520
TIPPECANOE.					
Fairfield	9,853	1,073,639	89,415	150,506	55,055
Jackson	21,249	1,150,320	173,205	163,155	70,465
Lauramie	20,816	1,097,986	182,557	190,565	57,506
Perry	10,703	960,011	109,239	161,393	50,666
Randolph	14,185	902,720	110,115	122,100	62,440
Sheffield	13,803	1,246,670	133,514	217,393	86,745
Tippecanoe	19,807	1,254,202	155,760	261,985	86,825
Wabash	19,596	1,321,897	153,417	230,806	65,028
Washington	7,378	467,170	68,718	112,697	32,135
Wayne	18,647	1,330,195	148,300	274,345	202,350
Wea	14,188	1,211,451	149,925	190,475	91,270
TIPTON.					
Cicero	12,877	1,000,255	123,325	213,129	101,365
Jefferson	9,182	526,380	80,665	130,159	73,015
Liberty	6,581	449,910	55,425	102,043	47,555
UNION.					
Brownsville	7,134	627,091	69,815	160,273	48,040
Centre	11,809	1,396,620	125,615	321,781	89,400
Harmony	8,494	800,290	101,261	183,096	54,395
Harrison	10,497	1,212,580	118,913	245,427	80,070
Liberty	8,338	789,154	87,861	173,356	64,965
Union	12,461	1,502,897	138,959	307,352	80,685
VANDERBURGH.					
Armstrong	9,847	494,735	59,680	136,355	35,085
German	10,270	524,332	81,305	158,540	19,668
Knight	7,756	753,305	49,575	125,370	113,420
Perry	7,761	482,857	57,012	111,695	35,512
Scott	12,414	620,405	94,690	133,725	48,415
Union	7,984	578,830	66,735	127,480	245,375

TABLE V.—STATE OF INDIANA—Continued.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Indian corn.
VERMILLION.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Clinton	11,995	694,610	94,430	142,922	98,095
Eugene	12,664	525,791	47,995	124,296	95,432
Helt	23,957	1,313,235	196,034	261,811	133,915
Highland	18,698	947,074	109,790	183,256	132,250
Vermillion	20,244	766,573	149,515	180,456	138,630
VIGO.					
Fayette	12,543	803,665	103,524	157,947	76,515
Harrison	6,989	960,404	67,743	133,795	73,365
Honey Creek	15,277	1,160,655	104,860	217,713	108,344
Linton	11,564	634,778	94,560	156,060	56,635
Lost Creek	10,551	859,931	93,767	138,383	35,498
Otter Creek	9,883	796,883	75,766	148,337	100,620
Pierson	12,664	549,670	105,413	137,047	66,490
Prairie Creek	10,042	470,575	91,355	110,464	72,505
Prairieton	7,499	435,939	60,502	113,955	83,784
Riley	11,230	642,410	97,420	130,784	50,795
Sugar Creek	10,697	802,815	105,605	134,092	67,211
WABASH.					
Chester	17,423	1,315,872	148,146	199,961	35,065
La Gro	25,949	1,780,617	210,611	323,948	87,495
WARREN.					
J. Q. Adams	10,175	487,960	91,530	133,155	22,775
Liberty	11,473	628,580	112,879	141,723	52,620
Medina	12,451	697,842	127,704	329,507	55,230
Pine	11,010	551,475	105,789	188,539	56,665
Warren	8,774	495,428	78,284	118,115	42,329
WARRICK.					
Boone	27,045	1,254,176	190,116	326,684	148,585
Campbell	10,870	627,865	86,723	128,477	46,704
Hart	12,365	463,130	87,925	154,580	72,150
Ohio	11,102	653,455	88,565	154,375	76,650
Skelton	8,226	348,610	67,661	101,479	55,015

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Indian corn.
WASHINGTON.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Gibson	11,290	330,910	87,279	106,782	51,460
Pierce	11,042	426,600	65,216	104,795	45,560
Washington	32,866	1,579,360	238,726	298,689	127,355
WAYNE.					
Boston	9,934	946,125	75,500	118,940	61,200
Centre	19,838	1,886,240	151,990	160,930	105,405
Franklin	10,608	859,883	104,095	170,352	63,505
Green	12,617	737,600	115,645	102,310	83,160
Harrison	6,948	772,675	54,823	114,959	43,795
Jackson	9,375	1,037,692	84,775	152,156	58,755
Jefferson	9,138	1,002,695	80,693	127,592	53,170
Washington	17,332	1,696,575	153,504	207,120	136,815
Wayne	23,119	3,215,246	192,281	293,567	136,925
WELLS.					
Chester	8,189	577,305	87,048	127,963	24,504
Harrison	12,906	1,058,893	120,576	214,917	32,327
Jackson	8,960	629,950	86,639	116,476	22,075
Jefferson	11,350	789,680	96,199	116,191	12,753
Lancaster	9,977	781,124	81,110	106,750	18,735
Nottingham	9,562	645,390	94,928	128,107	15,041
Rock Creek	9,996	747,245	92,301	139,656	21,626
Union	9,519	621,536	82,935	104,250	16,850
WHITE.					
Prairie	28,136	1,292,004	226,067	288,647	70,615
WHITLEY.					
Cleveland	13,762	989,825	105,207	165,602	32,292
Columbia	8,895	801,755	77,666	117,815	23,054
Richland	10,351	795,315	92,080	135,757	20,836
Smith	8,689	678,938	88,919	115,206	25,570
Thorn Creek	9,250	749,050	99,934	115,603	25,142
Union	8,597	730,886	87,438	123,136	19,536

STATE OF IOWA.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Corn.
ALLAMAKEE.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Center	7,426	333,548	61,796	101,579	20,850
Jefferson	7,341	289,213	70,678	112,353	29,988
Lafayette	7,048	283,765	66,208	119,239	38,230
Ludlow	11,101	330,068	72,829	145,490	44,965
Makee	8,137	421,547	65,970	126,000	29,844
Paint Creek	8,147	325,314	72,256	131,455	33,370
Post	8,474	385,606	62,451	112,537	36,810
Union Prairie	9,905	355,318	66,413	142,934	49,400
APPANOOSE.					
Chariton	7,924	347,872	77,468	109,524	77,445
Independence	9,091	398,258	92,614	124,770	74,383
John's	11,306	431,131	96,289	133,318	88,142
Pleasant	8,987	394,660	80,460	110,233	62,608
Taylor	8,719	389,579	76,774	114,703	59,310
Washington	13,634	568,142	100,508	151,180	76,844
BENTON.					
Big Grove	13,879	534,721	105,571	140,663	99,370
Cedar	16,790	575,120	116,830	154,107	91,155
Eden	16,409	535,386	78,819	111,270	82,015
Florence	19,356	652,485	120,345	142,315	115,500
Fremont	16,465	490,675	103,325	125,000	92,350
Iowa	16,277	713,685	137,225	158,550	143,160
Jackson	15,880	552,357	104,824	152,575	101,862
Kane	12,282	441,339	79,265	116,331	68,790
Leroy	15,187	614,940	120,412	134,615	101,745
St. Clair	13,435	495,420	107,245	124,778	88,850
Union	11,576	482,557	93,619	115,701	66,590
BLACK HAWK.					
Barclay	16,686	527,295	82,460	119,838	43,155
Big Creek	10,713	472,745	75,833	132,724	59,890
Black Hawk	15,428	494,340	68,933	127,002	43,295
Cedar	10,374	481,764	101,244	146,978	57,570

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Corn.
BLACK HAWK—Cont'd.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Cedar Falls	13,578	578,555	79,998	125,833	50,750
Eagle	9,099	335,433	64,111	108,817	29,290
East Waterloo	14,621	596,881	95,004	141,264	61,560
Fox	11,573	512,048	96,915	136,265	57,870
Mount Vernon	20,664	775,553	118,148	191,159	81,793
Orange	21,925	853,760	120,729	194,612	79,595
Poyner	11,953	570,221	112,176	154,092	68,950
Spring Creek	10,667	423,761	88,591	117,970	69,420
Waterloo	6,319	501,657	70,842	122,777	49,555
BOONE.					
Des Moines	13,462	558,301	105,229	159,091	112,680
Dodge	16,199	517,536	153,638	189,249	122,487
Worth	11,297	476,969	103,750	116,897	107,365
BREMER.					
Jackson	10,155	541,871	73,337	125,295	50,140
Lafayette	10,618	409,675	78,515	121,221	53,415
Polk	16,897	458,002	88,175	131,385	58,525
Warren	16,129	475,505	76,917	100,727	35,782
Washington	19,671	512,070	58,923	118,190	42,790
BUCHANAN.					
Byron	14,971	565,944	84,624	142,245	45,210
Fairbank	12,122	442,739	93,080	116,696	44,685
Hazelton	11,150	424,650	89,111	111,371	39,780
Jefferson	12,865	512,647	89,022	123,845	64,745
Liberty	12,522	524,506	88,092	128,248	54,158
Middlefield	11,943	363,902	65,983	100,434	29,330
Newton	15,974	438,948	90,991	126,660	62,541
Washington	13,777	678,529	108,654	165,177	59,335
BUTLER.					
Beaver	11,892	372,663	73,544	114,856	55,761
Butler	11,987	416,849	75,730	150,116	74,730
Shell Rock	10,702	322,386	62,476	102,714	38,745

TABLE V.—STATE OF IOWA—Continued.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Corn.
	Acres.	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
CEDAR.					
Center	28,936	1,471,218	300,549	336,675	222,738
Dayton	19,002	820,828	130,143	159,155	140,625
Fairfield	15,358	589,875	84,155	139,370	150,260
Farmington	18,348	841,255	124,628	174,424	142,410
Fremont	15,988	575,065	101,060	164,252	156,870
Gower	12,493	448,515	92,528	148,414	101,050
Inland	19,582	854,297	145,631	208,360	147,535
Iowa	14,963	665,695	138,721	184,210	148,635
Massillon	16,481	561,665	87,970	167,979	139,450
Pioneer	14,196	631,010	104,924	167,891	147,960
Red Oak	12,454	527,565	95,020	141,723	129,750
Springdale	19,413	920,396	148,133	237,841	183,820
Springfield	11,812	480,125	102,855	144,963	124,750
Sugar Creek	10,915	526,578	96,876	115,470	78,749
CHICKASAW.					
Bradford	9,052	680,621	83,623	126,270	53,182
Deerfield	5,699	267,316	56,065	119,160	35,149
Jacksonville	5,943	332,079	75,514	116,250	25,038
Utica	7,402	364,669	72,215	118,850	28,335
CLAYTON.					
Boardman	10,482	440,585	94,513	119,731	40,420
Cass	9,639	401,300	82,267	121,655	37,425
Cox Creek	9,376	377,595	94,182	134,058	41,775
Farmersburg	17,407	1,019,602	141,059	253,969	72,935
Garnavillo	11,241	696,230	104,331	160,749	65,427
Giard	10,661	644,491	93,163	154,495	44,149
Grand Meadow	15,135	651,035	98,742	207,057	55,670
Highland	8,757	378,575	87,536	129,110	37,921
Jefferson	12,210	592,470	91,035	159,809	64,275
Loslomillo	7,883	373,211	80,472	125,913	41,630
Marion	10,509	496,400	91,962	157,533	38,420
Monona	16,608	810,420	144,825	256,983	65,450
Read	8,013	424,985	74,267	110,851	41,135
Sperry	8,571	381,028	101,367	131,066	42,950
Volga	8,043	353,935	81,170	111,608	46,605
Wagner	12,330	575,337	101,584	193,680	44,735
CLINTON.					
Berlin	11,645	381,500	86,150	160,530	85,350
Bloomfield	19,619	893,150	161,525	228,670	180,700
Brookfield	19,022	792,685	159,545	223,750	181,070
Camanche	12,914	670,105	105,378	163,620	127,565
Center	23,304	864,025	202,441	314,228	202,965
Clinton	10,380	860,072	91,392	128,923	85,130
Deep Creek	19,859	661,112	158,382	258,116	144,370
De Witt	23,861	963,350	193,776	256,660	167,875
Eden	16,673	713,127	124,319	197,525	141,675
Elk River	21,226	1,016,772	180,807	226,109	144,660
Hampshire	17,706	808,914	110,291	157,195	106,380
Liberty	12,222	468,860	95,246	144,650	86,950
Olive	20,914	798,670	148,230	261,560	151,600
Orange	16,554	573,605	109,490	180,465	135,780
Sharon	15,662	632,035	126,880	219,100	133,250
Spring Rock	11,965	591,000	92,050	157,180	89,100
Washington	16,441	571,260	116,443	183,472	114,655
Waterford	13,580	534,995	118,839	165,641	94,430
Welton	16,419	577,725	123,643	201,520	124,000
DALLAS.					
Boone	6,192	365,295	63,330	118,935	102,550
Union	9,944	464,605	78,610	138,890	121,480
DAVIS.					
Bloomfield	15,485	736,815	114,976	160,866	107,645
Fabius	14,801	622,484	134,166	156,263	94,555
Fox River	11,097	538,795	96,947	130,597	87,085
Grove	15,311	665,055	146,131	189,463	129,404
Union	10,874	518,592	108,633	132,431	76,875
Wycondah	18,136	881,310	178,167	218,369	134,910
DECATUR.					
Center	7,865	373,699	75,972	165,120	48,910
Decatur	7,475	299,858	88,644	259,047	56,345
Eden	5,497	253,715	61,678	113,098	26,515
Franklin	5,000	203,164	43,301	104,280	32,565
Garden Grove	6,816	305,620	61,791	129,537	37,420
Long Creek	5,326	178,380	57,012	100,491	30,405
DELAWARE.					
Adams	12,172	434,874	119,735	207,910	60,670
Bremer	17,392	737,910	103,141	134,469	41,721
Coffin's Grove	11,142	517,218	85,036	178,202	46,470
Colony	17,823	855,358	127,910	195,120	143,245
Delaware	15,915	720,227	105,271	188,253	55,890
Delhi	11,138	386,255	77,821	116,260	49,355
Elk	12,227	565,445	109,778	129,055	62,395
Hazel Green	13,971	453,465	91,164	168,469	63,160
Honey Creek	18,129	650,935	131,807	210,805	74,797
DELAWARE—Cont'd.					
Milo	11,041	417,277	83,655	135,524	37,031
North Fork	16,838	475,340	109,975	125,476	72,765
Oneida	16,483	650,820	125,376	177,755	67,586
Prairie	7,866	294,923	64,563	102,204	22,690
Richland	10,665	349,487	83,574	142,942	39,722
South Fork	19,256	670,560	124,018	150,698	81,280
DES MOINES.					
Benton	8,529	443,362	105,631	101,779	53,759
Burlington	7,410	1,033,890	69,229	183,130	47,590
Danville	20,513	1,188,741	177,777	232,542	110,805
Flint River	12,108	940,516	126,155	153,212	66,855
Franklin	15,141	907,685	140,078	173,998	86,133
Pleasant Grove	12,513	609,392	123,547	142,026	81,403
Union	14,554	1,181,596	118,774	192,062	98,745
Washington	17,288	687,658	148,173	155,511	109,023
Yellow Springs	25,611	1,254,763	264,425	264,680	140,705
DUBUQUE.					
Cascade	8,868	476,925	78,100	164,000	90,936
Center	5,999	357,078	66,438	130,748	44,652
Concord	9,721	530,225	96,545	162,725	65,735
Dodge	11,192	611,475	86,724	162,208	81,905
Iowa	6,678	305,285	76,755	121,521	57,225
Jefferson	11,939	648,935	109,549	200,345	75,665
Julian	7,575	650,705	83,149	150,270	50,715
Liberty	13,492	650,230	111,459	220,350	93,295
Mosalem	6,480	351,405	83,982	119,258	36,349
New Wine	12,470	678,040	112,475	227,275	93,775
Prairie Creek	15,503	632,158	120,147	201,033	127,266
Table Mound	10,325	525,960	100,598	168,510	47,490
Taylor	11,458	615,727	110,804	199,052	83,565
Vernon	17,752	835,274	160,248	241,290	131,875
Washington	11,408	610,819	122,856	230,905	101,450
Whitewater	8,003	457,801	82,868	155,310	87,186
FAYETTE.					
Clermont	9,452	299,365	63,247	110,771	34,810
Dover	10,411	416,825	78,365	130,939	39,570
Eden	11,264	387,918	70,776	111,791	34,940
Jefferson	5,037	244,615	52,178	121,442	22,225
West Union	15,344	684,659	107,938	175,773	73,801
Windsor	12,869	443,649	83,503	116,268	39,860
FLOYD.					
Cedar	4,561	183,690	45,571	103,094	15,985
Floyd	12,295	589,172	101,141	253,013	42,512
Niles	6,121	228,849	47,088	120,430	16,060
Riverton	7,336	420,632	70,807	127,556	35,760
Rockford	6,664	370,317	58,426	173,497	31,650
Rock Grove	8,734	441,852	83,665	203,041	35,955
St. Charles	17,821	893,705	126,770	338,283	71,890
Union	6,674	414,005	58,279	109,401	32,670
FRANKLIN.					
Reeve	12,763	481,022	91,427	133,303	55,825
FREMONT.					
Benton	6,367	368,995	86,705	141,055	105,700
Fisher	8,958	383,822	90,325	142,095	63,200
Franklin	8,523	430,830	123,405	182,735	195,325
Madison	17,748	850,255	196,830	348,190	251,650
Monroe	13,512	576,380	139,395	252,505	147,350
Ross	15,378	685,300	168,570	317,525	237,590
Scott	8,269	488,283	118,115	211,630	153,175
Sidney	19,588	1,217,665	274,885	515,110	495,873
GREENE.					
Jefferson	9,493	448,151	91,129	140,483	66,275
Washington	11,468	444,225	103,565	145,724	72,865
GRUNDY.					
German	10,715	422,100	69,715	101,630	47,820
GUTHRIE.					
Cass	12,308	627,405	108,680	117,168	115,080
HARDIN.					
Clay	9,164	469,335	74,622	103,389	86,280
Eldora	10,697	594,997	95,959	112,446	63,195
Providence	14,059	734,791	125,755	164,263	115,275
Union	12,101	716,792	118,843	160,695	108,100
HARRISON.					
Magnolia	5,904	345,005	89,705	101,173	71,990
St. John	6,207	376,110	75,435	127,975	99,370

TABLE V.—STATE OF IOWA—Continued.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Corn.
HENRY.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Baltimore	7,792	322,448	57,778	158,109	45,436
Canaan	14,553	544,100	87,902	120,957	72,541
Centre	14,538	1,142,836	154,003	243,706	113,520
Jackson	11,860	660,451	126,525	154,584	103,695
Jefferson	14,074	688,807	146,284	160,754	75,525
Marion	20,461	1,063,106	159,208	274,960	126,083
New London	19,510	1,022,310	163,372	230,970	137,206
Salem	13,673	670,834	121,869	149,421	88,200
Scott	17,604	734,772	132,889	193,754	101,087
Tippecanoe	14,229	542,837	110,175	147,967	66,047
Trenton	10,754	500,974	122,656	139,843	65,955
Wayne	17,237	662,103	133,949	199,747	100,530
HOWARD.					
New Oregon	7,305	333,370	82,755	102,905	23,130
IOWA.					
English	10,836	426,398	116,102	131,546	115,806
Fillmore	9,546	341,414	91,126	112,231	93,720
Greene	11,670	411,114	135,216	130,257	140,100
Hartford	9,451	403,728	64,669	100,569	76,370
Honey Creek	11,973	599,915	95,017	133,218	122,675
Marengo	9,730	529,409	89,572	137,023	93,818
Troy	8,398	336,474	74,237	105,945	92,256
JACKSON.					
Bellevue	8,524	366,175	102,270	139,102	53,380
Butler	8,565	374,095	109,400	192,350	91,750
Fairfield	10,301	504,970	105,760	155,005	75,030
Farmer's Creek	8,958	442,520	107,950	172,150	93,040
Iowa	15,881	714,880	155,910	243,932	128,530
Jackson	9,869	414,935	100,065	118,554	62,385
Maquoketa	9,841	523,020	107,574	157,735	81,145
Monmouth	10,891	479,190	111,580	182,915	89,010
Otter Creek	9,137	395,670	101,225	157,925	98,655
Perry	8,825	477,652	99,350	167,255	85,310
Prairie Springs	12,434	542,410	121,900	239,650	89,850
Richland	12,812	569,945	151,038	233,168	113,790
South Fork	10,938	564,140	96,215	160,775	94,340
Tete des Morts	8,875	462,625	91,252	167,925	65,375
Van Buren	15,695	853,775	135,395	255,613	147,455
Washington	7,382	361,111	81,785	102,693	42,775
JASPER.					
Buena Vista	10,537	587,854	108,967	170,740	136,955
Clear Creek	10,537	354,815	91,339	115,036	98,035
Des Moines	24,209	932,251	160,841	277,130	226,132
Elk Creek	11,022	592,657	152,175	192,336	178,760
Fairview	18,980	856,376	162,712	238,501	211,530
Kellogg	11,715	566,558	111,896	182,203	138,450
Lynn Grove	14,204	749,770	140,949	211,410	197,710
Malaka	11,873	576,152	116,892	129,967	106,188
Mound Prairie	9,932	482,843	75,932	116,816	97,145
Newton	7,637	546,048	78,840	103,737	87,105
Palo Alto	9,591	453,712	76,456	113,851	88,015
Poweshiek	11,479	441,652	100,111	151,037	127,250
Richland	7,590	378,945	64,655	110,975	79,235
Sherman	10,035	529,810	94,754	134,568	103,695
JEFFERSON.					
Black Hawk	13,098	491,025	109,340	134,614	86,365
Buchanan	17,389	1,021,615	161,243	158,610	102,525
Des Moines	17,002	775,150	141,691	210,554	133,820
Fairfield	14,703	906,760	132,965	178,134	78,010
Liberty	10,914	529,424	106,184	143,655	79,540
Lockridge	12,730	549,935	125,706	124,335	96,703
Locust Grove	12,900	620,845	108,219	153,740	105,035
Penn	13,953	796,756	128,803	14,600	103,507
Polk	20,339	656,765	122,708	177,805	110,685
Round Prairie	10,640	558,480	108,036	100,450	71,965
JOHNSON.					
Big Grove	12,541	587,285	115,430	197,670	109,439
Cedar	13,717	535,898	81,780	181,225	125,910
Clear Creek	9,496	375,200	69,770	104,739	103,270
Fremont	16,686	461,024	117,762	155,629	92,719
Graham	13,300	565,205	91,615	180,351	174,680
Hardin	8,359	259,780	79,425	113,052	90,300
Iowa City	16,781	875,395	125,809	295,766	101,365
Monroe	9,519	360,650	84,540	122,805	105,615
Oxford	9,145	330,005	91,835	115,559	105,050
Pleasant Valley	25,226	617,924	165,033	221,589	163,956
Scott	18,585	829,154	123,545	197,900	156,100
Sharon	14,210	699,525	133,820	207,059	185,450
Unioo	11,433	539,460	110,240	268,948	146,100
Washington	13,587	549,505	123,400	181,771	143,750
JONES.					
Cass	12,790	485,205	93,674	104,806	85,520
Castle Grove	16,301	535,552	65,635	116,945	93,270
Fairview	10,402	529,680	90,153	137,978	74,300
JONES—Continued.					
Greenfield	18,995	710,905	127,420	205,768	156,310
Hale	14,484	552,775	101,531	157,691	111,435
Jackson	12,562	464,530	95,841	161,875	104,810
Madison	15,700	551,150	114,220	191,250	97,485
Oxford	16,168	513,431	125,359	186,628	122,095
Rome	14,487	603,535	117,650	181,254	130,800
Scotch Grove	12,867	450,916	62,826	113,465	103,980
Wayne	16,651	622,497	117,364	147,581	105,315
Wyoming	15,916	666,805	113,949	182,850	115,700
KEOKUK.					
Adams	11,687	457,389	109,543	147,516	85,875
Benton	12,127	565,691	134,505	165,021	79,110
Clear Creek	11,083	573,174	123,772	122,426	66,530
English River	10,834	553,466	130,837	154,014	98,887
German	13,341	837,132	158,704	164,779	88,451
Jackson	11,704	594,825	133,524	170,416	90,420
Lafayette	14,424	595,140	134,111	130,069	75,070
Lancaster	11,467	574,905	136,438	164,771	80,816
Liberty	13,668	510,815	114,040	138,980	103,820
Prairie	9,309	412,233	86,723	109,737	54,575
Richland	11,291	663,679	144,236	172,887	92,850
Steady Run	12,688	479,860	82,126	130,184	76,910
Van Buren	8,351	453,237	102,892	142,460	66,100
Warren	7,046	388,310	82,649	118,625	69,025
Washington	12,806	675,775	139,164	175,765	108,455
KOSSUTH.					
Algona	5,252	300,960	61,835	101,315	24,353
LEE.					
Cedar	17,725	649,805	116,090	190,153	172,470
Charleston	10,852	388,242	85,923	131,098	53,240
Denmark	6,767	454,968	80,556	104,277	29,730
Des Moines	10,338	412,153	97,735	125,253	72,540
Franklin	15,684	592,511	118,201	175,234	123,960
Green Bay	7,410	421,760	94,810	106,092	67,170
Harrisen	14,307	502,615	80,495	100,706	83,160
Jackson	8,036	591,965	76,713	112,581	36,970
Jefferson	9,699	301,845	77,333	106,980	52,665
Marion	19,681	955,460	145,779	198,988	166,315
Montrose	11,115	580,595	100,375	143,782	72,445
Pleasant Ridge	14,431	633,310	107,615	120,296	88,665
Washington	13,389	841,785	145,291	175,645	73,555
LINN.					
Boulden	8,792	379,120	90,500	132,017	73,885
Brown	17,147	777,480	163,545	216,885	179,120
Clinton	16,272	757,191	123,978	273,129	147,760
College	17,037	804,412	126,935	253,127	155,545
Fairfax	18,269	768,222	125,431	268,639	144,440
Fayette	8,730	386,533	68,462	134,479	74,270
Franklin	14,055	894,942	154,580	195,510	179,490
Jackson	8,549	367,195	95,347	143,500	87,650
Linn	16,557	845,543	173,390	225,090	205,691
Maine	11,755	475,835	123,781	173,459	105,870
Marion	28,366	1,427,861	276,675	341,800	274,570
Otter Creek	13,810	596,180	144,590	200,342	133,920
Putnam	8,737	373,655	71,170	142,261	76,475
Rapids	9,570	675,392	104,246	198,627	107,335
Washington	8,767	396,880	101,050	136,284	80,405
LOUISA.					
Columbus City	22,760	1,219,366	219,348	290,974	131,753
Concord	10,504	406,695	107,070	146,100	81,525
Elm Grove	11,935	503,696	93,951	122,565	60,321
Grandview	16,810	854,452	197,332	262,008	106,535
Marshall	11,172	547,302	102,487	146,477	94,925
Morning Sun	16,156	885,665	158,809	211,970	114,915
Port Louisa	6,669	333,147	84,229	101,835	45,227
Union	10,061	390,522	81,580	118,538	73,485
Wapelle	20,680	1,039,543	204,691	221,372	102,841
LUCAS.					
English	9,959	438,548	101,834	163,375	71,745
MADISON.					
Crawford	8,687	251,565	90,822	116,303	95,550
Douglas	12,891	321,687	102,578	167,556	168,985
Jackson	10,645	244,709	87,535	117,021	109,250
Lincoln	7,594	317,072	72,960	108,982	90,540
Madison	8,591	188,381	68,956	111,379	132,295
Penn	15,845	399,630	80,770	205,955	138,972
Scott	8,672	363,231	93,353	117,903	133,026
South	6,329	210,301	70,217	102,875	90,950
Union	9,254	230,915	79,773	122,391	135,000
MAHASKA.					
Adams	13,656	535,145	109,049	140,036	146,765
Cedar	14,816	584,671	137,065	140,442	90,620

TABLE V.—STATE OF IOWA—Continued.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Corn.
MAHASKA—Cont'd.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Harrison	17,166	794,145	120,585	167,899	118,330
Jefferson	16,757	437,389	117,124	130,701	140,035
Madison	10,887	546,150	110,050	170,040	126,750
Oskaloosa	32,610	1,941,279	276,344	361,456	250,960
Prairie	15,942	666,711	127,459	149,898	154,445
Richland	12,562	529,577	128,975	143,573	172,940
Scott	11,708	399,585	110,403	121,960	114,640
White Oak	8,677	340,415	105,502	116,235	89,715
MARION.					
Clay	11,902	543,636	107,714	161,517	145,915
Dallas	8,469	391,015	81,070	115,958	90,050
Franklin	8,710	295,350	77,540	100,485	64,225
Indiana	9,921	480,200	104,879	148,643	109,985
Knoxville	35,179	1,637,525	314,929	476,954	372,550
Lake Prairie	19,563	795,355	207,517	298,505	335,825
Liberty	8,605	407,255	80,545	117,210	86,500
Pleasant Grove	12,327	532,245	101,186	141,985	139,555
Red Rock	7,703	414,650	83,460	119,725	125,030
Summit	14,597	640,505	113,190	180,104	188,450
Swan	8,944	460,986	85,910	116,260	106,650
Union	8,050	343,865	68,549	116,165	105,040
Washington	10,377	469,440	92,311	131,345	102,950
MARSHALL.					
Eden	7,769	464,264	62,677	104,927	71,275
Green Castle	11,122	385,088	81,098	120,345	80,000
Iowa	13,849	511,220	70,200	122,202	97,820
Le Grand	14,841	637,125	96,264	131,391	110,585
Liberty	14,402	336,214	78,877	118,262	83,980
Liscomb	12,279	389,677	64,450	102,643	72,390
Marietta	17,862	566,948	127,636	157,911	85,020
Marion	19,705	622,030	92,940	152,508	114,520
Marshall	14,339	474,733	67,233	107,542	71,030
Timber Creek	10,504	634,236	98,938	138,807	91,697
Vienna	19,923	553,363	75,047	134,177	76,735
MILLS.					
Glenwood	8,052	478,773	115,278	144,084	185,455
Indian Creek	8,443	367,322	94,648	128,684	143,820
Lyons	7,876	301,926	122,041	127,688	161,130
Oak	8,816	539,242	34,367	141,169	122,675
Rawles	11,358	393,556	128,476	134,153	160,620
Silver Creek	10,865	544,367	123,755	163,391	199,710
White Cloud	10,544	348,119	89,906	124,737	120,100
MONROE.					
Bluff Creek	13,675	684,614	120,923	171,243	105,504
Cedar	6,873	267,890	84,474	125,233	72,538
Guilford	6,449	323,574	102,951	111,949	53,049
Jackson	6,403	287,441	67,269	173,196	42,375
Mantua	8,989	420,110	94,199	132,937	61,484
Monroe	8,747	402,861	87,105	106,635	59,545
Pleasant	12,459	600,688	108,203	189,038	96,885
Troy	8,753	566,739	82,701	104,505	52,105
Union	8,403	389,063	104,733	138,638	75,695
Urbana	8,866	338,401	98,337	103,488	43,535
MUSCATINE.					
Bloomington	21,886	1,328,204	201,070	227,860	106,890
Fulton	21,312	1,049,925	171,720	239,915	151,285
Goshen	19,317	878,882	144,110	173,913	143,675
Lake	15,682	650,685	137,845	116,655	74,610
Montpelier	7,908	407,230	76,136	111,933	62,500
Moscow	11,144	592,440	99,330	122,501	75,745
Pike	14,608	611,345	125,820	103,850	71,605
Seventy-Six	15,386	618,395	88,010	105,838	73,900
Sweetland	18,471	1,042,385	171,975	246,415	114,005
Wapsinonoc	20,825	1,024,780	147,120	177,881	117,600
Wilton	21,810	1,092,460	195,013	257,746	121,360
PAGE.					
Buchanan	7,560	364,204	112,195	126,047	137,200
East River	7,012	337,650	86,720	108,343	122,620
Nodaway	11,286	665,005	150,049	148,788	156,385
POLK.					
Allen	6,583	305,370	55,616	116,225	99,275
Beaver	18,638	664,350	133,362	168,619	134,665
Bloomfield	11,446	734,821	127,981	202,384	154,375
Camp	14,439	543,830	144,460	242,066	198,930
Delaware	9,008	460,840	93,850	144,725	137,090
Jefferson	5,686	289,776	70,319	105,740	79,025
Madison	25,711	802,924	183,503	244,280	209,255
Saylor	9,158	384,315	85,849	125,485	127,765
Walnut	11,354	884,874	139,923	265,740	221,125
POTTAWATTAMIE.					
Crescent	6,495	477,450	104,972	159,550	114,230
Kane	9,764	636,905	126,465	186,742	125,355
POWESHIEK.					
Bear Creek	10,803	634,735	91,919	128,343	115,530
Chester	8,434	406,500	66,891	104,493	69,840
Grinnell	9,805	494,055	100,370	123,419	90,450
Jackson	17,688	658,742	133,440	161,689	151,245
Jefferson	9,320	427,905	76,000	103,333	86,498
Madison	8,427	394,500	78,716	106,245	98,815
Malcolm	9,013	388,625	66,830	103,230	86,620
Warren	11,246	468,820	86,211	115,801	105,950
SCOTT.					
Allen's Grove	9,990	470,105	101,115	124,710	83,050
Blue Grass	20,842	1,191,955	145,970	199,015	154,955
Buffalo	7,861	654,570	110,010	112,282	84,400
Butler	15,097	579,605	120,815	171,890	102,075
Cleona	19,277	806,710	131,755	192,595	109,815
Davenport	24,370	2,039,175	224,215	333,042	208,740
Hickory Grove	22,044	1,127,515	164,325	236,580	170,770
Le Claire	13,810	636,820	124,815	184,540	128,090
Liberty	19,139	779,765	157,214	227,600	146,950
Lincoln	17,945	880,235	114,810	201,980	150,410
Pleasant Valley	9,918	669,025	104,779	162,760	80,594
Princeton	13,574	495,300	86,805	118,525	116,240
Sheridan	21,841	1,119,530	173,910	242,661	158,065
Winfield	16,791	601,636	132,000	170,660	121,450
TAMA.					
Howard	12,030	520,370	92,227	113,645	69,240
Indian Village	9,814	450,892	89,814	114,941	79,700
Otter Creek	13,688	687,763	138,848	187,743	116,885
Perry	14,940	401,445	100,431	115,299	65,665
Richland	10,342	439,602	89,432	119,000	84,795
Salt Creek	7,794	389,813	77,143	111,237	81,565
York	10,794	411,510	81,120	121,093	83,831
VAN BUREN.					
Cedar	13,260	554,914	110,302	177,025	91,930
Des Moines	9,772	386,898	124,949	109,956	73,935
Harrisburgh	14,054	644,905	112,024	192,217	115,920
Jackson	12,973	466,975	151,123	146,418	40,950
Union	14,758	750,345	107,459	228,997	112,480
Van Buren	12,141	444,923	121,776	144,897	82,845
Vernon	12,866	617,469	120,831	229,317	112,110
WAPELLO.					
Adams	10,339	408,711	103,755	138,841	84,645
Center	10,553	727,865	113,852	134,985	76,676
Columbia	11,028	443,311	85,267	114,608	77,025
Competine	13,806	515,195	121,149	171,149	91,810
Dahlonega	7,565	370,060	64,388	110,538	59,370
Highland	13,623	485,390	117,480	177,934	103,455
Pleasant	11,526	630,970	117,016	156,939	118,754
Richland	15,088	710,564	114,860	175,003	102,485
Washington	9,925	544,655	93,021	136,678	100,745
WARREN.					
Allen	5,809	325,625	66,865	106,711	98,530
Belmont	10,815	494,580	99,542	164,512	119,030
Greenfield	13,942	701,620	158,267	257,780	197,775
Jackson	5,316	322,536	69,234	159,027	65,815
Jefferson	11,680	520,400	116,349	175,167	134,370
Lynn	9,498	653,212	131,217	190,340	168,870
Otter	9,123	495,518	105,492	175,666	140,745
Palmyra	9,149	563,860	102,285	144,883	143,810
Union	10,188	431,965	96,663	198,405	141,590
Washington	22,758	1,438,502	221,851	325,578	273,180
White Breast	6,307	308,027	73,017	108,190	74,010
White Oak	6,395	355,461	83,179	120,761	89,260
WASHINGTON.					
Dutch Creek	16,506	464,975	99,815	137,980	74,100
English River	12,112	519,090	120,624	237,950	94,984
Highland	10,617	341,905	76,015	123,227	54,362
Iowa	13,662	514,130	101,180	137,590	70,892
Jackson	14,509	419,078	85,920	143,402	74,235
Lime Creek	15,867	552,922	93,840	121,913	84,420
Oregon	15,718	550,905	118,935	166,975	78,305
Washington	21,981	1,270,654	177,128	151,044	104,635
WAYNE.					
Benton	9,725	367,792	88,649	116,767	56,420
Washington	7,727	292,365	73,170	102,702	38,550
WINNESHIEK.					
Bloomfield	15,706	589,520	113,083	176,248	51,941
Bluffton	9,963	316,280	68,665	109,650	39,700
Burr Oak	10,894	319,930	68,695	110,625	27,640
Calmar	11,283	420,385	77,307	107,979	31,900
Canoe	11,271	429,125	84,475	125,295	40,594
Decorah	8,282	550,431	88,178	159,833	51,300
Frankville	18,453	611,191	123,926	239,214	64,240

TABLE V.—STATE OF IOWA—Continued.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Indian corn.
WINNESHIEK—Cont'd.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Fremont	8,862	268,910	58,425	100,075	24,880
Glenwood	12,441	380,863	83,070	140,355	41,980
Hesper	13,202	426,700	90,262	137,570	34,840
Highland	8,141	299,139	57,406	104,959	23,250
Jackson	5,828	317,035	61,225	115,895	22,935
Madison	14,080	452,350	85,028	163,675	32,439
Military	17,464	589,170	95,149	186,824	46,870
Orleans	14,422	439,335	87,530	138,470	32,375
Pleasant	11,025	377,030	75,298	116,622	22,962
Springfield	19,488	642,206	97,391	195,226	24,035
Sumner	9,143	419,630	78,765	153,585	23,820
Washington	15,185	500,005	93,524	153,314	45,220

STATE OF KANSAS.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Indian corn.
ANDERSON.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Reeder	5,737	295,015	113,095	134,204	45,345
ATCHISON.					
Centre	16,783	827,185	185,337	235,317	178,735
Grasshopper	13,644	590,295	105,031	132,648	86,450
Kapiono	8,380	424,664	117,987	135,873	99,715
Lancaster	16,167	565,793	116,325	200,790	152,115
Mount Pleasant	12,838	548,770	126,181	136,018	118,500
Shannon	7,066	486,665	81,875	214,367	72,880
Walnut	5,605	245,345	60,305	149,400	99,800
BOURBON.					
Drywood	9,485	440,257	83,701	118,934	66,550
Franklin	10,525	298,592	81,660	103,498	54,570
Marion	11,728	364,908	120,549	166,003	53,115
Marmaton	9,921	319,576	60,486	109,712	32,685
Mill Creek	10,895	1,229,333	67,840	117,486	40,880
Osage	9,526	376,536	72,059	112,736	37,368
Scott	12,865	960,191	108,063	199,237	161,211
BROWN.					
Claytonville	18,391	706,866	167,295	127,710	138,915
Irwin	15,327	712,332	187,320	134,495	221,110
Walnut Creek	11,232	644,157	184,813	133,680	187,990
CHEROKEE.					
Lowell	7,993	375,479	67,903	106,488	26,405
Pleasant View	6,878	183,121	67,628	101,824	49,972
Shawnee	7,701	253,420	63,300	120,058	38,430
Sheridan	7,735	206,192	91,593	125,583	52,669
Spring Valley	9,768	414,938	69,347	107,557	40,929
CRAWFORD.					
Lincoln	9,858	458,940	103,822	139,758	86,220
Osage	13,137	416,131	98,877	121,226	39,730
DAVIS.					
Davis	37,869	624,625	232,335	439,830	157,125
Junction City	7,137	151,850	72,400	114,030	3,000
DONIPHAN.					
Burr Oak	5,956	235,089	68,305	103,608	85,803
Centre	13,433	787,331	157,905	266,824	209,845
Iowa	20,018	832,630	243,617	443,282	458,410
Wayne	16,557	717,771	139,291	268,633	141,770
Wolf River	21,992	1,021,547	209,976	355,354	301,135
DOUGLAS.					
Clinton	10,032	680,092	129,434	151,841	97,555
Eudora	7,897	643,239	129,514	145,682	104,715
Kanwaka	7,648	646,242	138,748	134,579	89,073
Lecompton	5,673	378,363	103,458	108,591	93,059
Marion	8,401	496,753	113,666	117,152	72,860
Palmyra	15,062	857,950	162,592	165,126	151,347
Wakarusa	23,192	1,966,388	268,854	2,020,060	245,939
Willow Springs	9,644	684,123	129,415	167,426	91,595
FRANKLIN.					
Centropolis	10,489	322,465	97,940	121,000	93,500
Franklin	10,451	630,800	102,100	130,500	82,300
Harrison	12,630	543,170	121,840	171,965	107,460
Peoria	11,408	471,245	115,920	156,450	95,780
Pottawattamie	8,084	290,180	70,105	121,065	52,825
GREENWOOD.					
Fall River	7,486	343,972	106,307	106,239	45,685
JACKSON.					
Douglas	10,804	668,875	199,967	170,550	137,035
JACKSON—Continued.					
Franklin	20,858	1,237,263	255,238	294,241	233,495
Jefferson	10,171	565,821	180,039	176,650	116,410
JEFFERSON.					
Grasshopper Falls	15,222	636,900	171,698	117,557	162,060
Jefferson	21,434	775,243	173,345	129,710	174,420
Kentucky	9,789	576,925	133,825	165,580	198,290
Ozawkie	10,817	506,780	149,510	159,460	168,560
Sarcoxie	10,195	665,430	162,410	168,440	199,140
JOHNSON.					
Aubrey	7,620	280,560	66,710	106,010	97,635
Lexington	23,829	638,335	124,550	120,262	123,251
McCamish	7,720	359,137	71,665	136,150	56,565
Olathe	12,430	634,905	98,410	156,765	137,500
Oxford	14,845	594,038	138,635	191,325	204,705
Shawnee	19,001	811,880	127,650	248,075	258,840
LEAVENWORTH.					
Alexandria	10,727	454,580	113,161	145,750	143,180
Delaware	12,506	732,025	118,182	145,560	121,595
Easton	8,648	376,967	97,421	140,670	103,880
High Prairie	9,082	863,323	118,597	185,037	165,690
Kickapoo	9,594	766,680	118,443	224,045	141,375
Stranger	15,738	615,347	108,460	134,930	133,056
Tonganoxie	10,590	448,715	104,558	152,643	107,289
LINN.					
Centreville	11,361	486,330	100,645	110,271	84,675
Lincoln	8,512	288,677	93,505	109,665	73,620
Mound City	9,066	386,330	78,494	114,743	79,285
Paris	12,185	539,904	124,645	137,383	106,410
Potosi	8,541	490,411	89,702	104,429	73,060
Scott	17,112	497,007	106,075	133,615	119,035
MARSHALL.					
Marysville	10,965	412,965	113,170	147,430	73,280
Vermillion	7,637	453,691	138,570	186,695	100,290
MIAMI.					
Osage	10,313	414,405	96,580	121,579	116,720
St. Marysville	10,452	563,376	97,263	120,730	78,860
Wea	16,552	857,751	120,750	162,141	100,045
OSAGE.					
Agency	6,627	420,151	150,700	128,240	9,365
POTTAWATTAMIE.					
Louisville	7,343	486,802	131,720	164,556	87,370
Pottawattamie	6,376	367,044	116,522	169,745	118,280
Shannon	3,447	230,900	105,449	116,638	74,790
Vienna	6,913	391,517	148,612	167,495	66,425
RILEY.					
Jackson	6,449	444,270	150,065	144,190	100,250
Manhattan	7,828	578,359	82,477	109,506	148,442
SALINE.					
Elm Creek	8,517	594,708	123,773	151,879	114,865
SHAWNEE.					
Monmouth	5,517	367,765	100,503	108,714	75,810
Silver Lake	3,534	437,546	93,947	125,409	86,950
Tecumseh	8,828	624,035	109,294	122,700	133,215
Topeka	6,959	1,189,900	122,897	122,411	114,360
WYANDOTTE.					
Quindaro	5,076	383,305	60,619	133,397	64,870

TABLE V.—STATE OF MAINE.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Hay.
	Acres.	*Dollars.*	*Dollars.*	*Dollars.*	*Tons.*
ANDROSCOGGIN.					
Auburn	19,754	1,117,702	160,098	254,739	7,160
Durham	15,744	456,534	81,219	107,294	3,860
Livermore	13,046	384,380	93,465	109,948	3,754
Poland	15,277	703,110	131,224	198,633	4,849
Turner	18,852	760,609	164,034	252,962	6,212
AROOSTOOK.					
Fort Fairfield	10,516	266,758	75,670	111,867	3,605
Hodgdon	5,362	202,385	60,084	161,731	2,224
Linneus	6,125	178,675	50,950	119,665	2,270
CUMBERLAND.					
Bridgeton	7,169	384,845	129,864	104,135	3,165
Brunswick	16,598	682,263	121,119	179,913	4,462
Cape Elizabeth	5,008	754,336	78,010	192,351	3,086
Cumberland	8,912	501,650	66,615	143,226	3,502
Falmouth	8,393	762,050	77,868	129,437	4,372
Freeport	13,552	642,275	80,386	100,643	5,178
Gorham	22,218	1,169,439	150,912	274,020	7,828
Gray	10,709	565,380	95,484	136,092	3,989
New Gloucester	16,266	666,120	03,818	140,240	5,169
Otisfield	4,753	309,213	78,046	110,914	3,310
Pownal	9,543	404,355	66,381	108,007	3,298
Scarborough	16,793	697,460	98,613	119,485	4,428
Standish	9,439	497,085	88,003	158,601	2,797
Westbrook	14,716	1,967,349	152,168	199,160	6,348
Windham	17,483	882,241	134,991	204,469	6,294
FRANKLIN.					
Farmington	25,326	989,844	207,549	281,973	9,793
Jay	17,579	525,095	146,093	188,298	5,700
New Sharon	19,674	533,315	129,282	133,023	5,696
Phillips	15,453	274,928	130,867	156,682	5,858
Wilton	19,452	630,256	142,533	193,637	5,897
HANCOCK.					
Bucksport	9,341	385,209	97,877	132,649	3,550
KENNEBEC.					
Albion	13,859	439,449	111,035	139,781	4,723
Augusta	17,506	861,200	134,279	229,949	7,411
Belgrade	12,870	440,915	86,367	163,605	4,599
Benton	7,673	411,176	69,766	126,077	3,620
China	19,302	717,709	147,825	222,756	6,767
Clinton	11,742	608,562	126,656	187,751	5,508
Litchfield	14,581	550,759	103,980	144,495	4,733
Monmouth	5,944	637,005	121,214	153,261	5,093
Pittston	11,284	502,912	85,780	127,930	4,959
Readfield	12,886	551,106	106,379	138,407	4,332
Romo	5,249	155,529	42,794	107,699	2,101
Sidney	15,867	688,485	113,268	172,988	5,995
Vassalborough	17,288	897,181	159,035	215,728	7,561
Waterville	15,551	751,387	120,432	193,406	6,220
West Gardiner	8,876	395,812	62,333	111,546	3,467
Winslow	11,245	471,120	89,040	161,822	4,665
Winthrop	13,711	605,037	122,820	182,351	4,235
KNOX.					
Appleton	10,947	312,053	82,405	115,508	3,440
Camden	10,357	470,113	82,229	130,965	3,683
Union	13,051	552,950	125,684	178,556	4,461
Warren	8,636	516,363	94,255	142,294	4,540
LINCOLN.					
Boothbay	2,437	279,610	62,335	102,058	2,458
Jefferson	20,929	358,470	102,856	110,185	5,211
New Castle	9,348	436,260	74,341	106,950	3,353
Waldoborough	9,383	594,886	98,790	170,174	4,894
Whitefield	15,320	539,766	108,994	146,804	5,643
OXFORD.					
Bethel	12,332	582,490	116,274	150,922	5,056
Fryeburg	9,911	429,436	98,409	135,429	5,083
Hartford	13,026	298,180	90,445	119,346	3,890
Hiram	9,031	348,570	94,490	105,111	3,169
Norway	12,869	491,797	87,432	137,927	4,159
OXFORD—Continued.					
Oxford	9,253	377,634	67,318	109,149	2,945
Paris	22,494	594,640	125,060	173,605	6,358
Porter	8,311	271,630	76,070	101,735	2,926
Waterford	12,247	324,663	95,120	130,464	3,806
PENOBSCOT.					
Charleston	10,873	351,962	82,008	124,555	3,930
Corinna	12,188	542,675	121,076	175,946	4,848
Corinth	16,634	672,539	130,369	185,756	5,630
Dexter	10,822	553,816	106,412	164,679	4,621
Dixmont	13,140	375,633	116,810	172,972	4,649
Exeter	13,876	394,493	110,386	150,976	4,996
Garland	10,219	278,162	87,362	142,226	4,417
Glenburn	7,066	225,945	53,674	104,688	2,732
Hampden	13,674	651,830	102,851	174,395	4,779
Hermon	7,523	379,629	79,672	106,827	3,620
Levant	9,889	382,957	93,249	135,552	4,075
Lincoln	7,530	217,002	62,191	102,308	2,726
Newburg	12,109	372,632	103,403	146,297	4,184
Newport	9,705	466,720	107,386	136,170	4,562
Stetson	7,987	242,335	87,000	105,824	3,261
PISCATAQUIS.					
Dover	10,995	426,915	110,721	113,137	4,700
Parkman	10,070	392,862	92,834	113,414	4,012
Sangerville	11,678	431,250	106,104	121,698	4,730
Sebec	7,935	233,362	63,806	102,809	3,072
SAGADAHOC.					
Bowdoin	14,095	430,024	104,612	142,787	4,282
Bowdoinham	13,015	634,964	112,707	159,808	5,117
Richmond	9,316	403,860	71,468	112,826	3,904
Topsham	9,131	535,895	80,384	133,756	3,531
SOMERSET.					
Anson	21,105	617,587	117,427	256,260	7,385
Athens	13,536	338,690	107,308	153,642	5,181
Canaan	12,335	450,534	97,262	176,197	4,697
Cornville	11,350	420,233	106,764	130,243	5,061
Fairfield	15,512	525,025	104,471	137,450	5,035
Harmony	9,861	220,856	79,437	116,493	3,538
Madison	15,554	554,582	139,663	170,673	6,673
Mercer	8,714	275,265	76,727	109,465	3,359
New Portland	14,155	342,400	128,574	105,169	5,488
Norridgewock	17,454	567,910	120,297	146,617	4,751
Palmyra	12,866	479,494	119,278	155,888	5,590
Pittsfield	9,464	426,498	93,067	134,170	4,184
Skowhegan	20,365	734,351	136,938	238,576	7,619
Solon	12,090	337,560	109,004	140,604	4,344
St. Albans	12,980	476,625	138,307	168,236	5,289
Starks	13,847	386,900	120,444	159,550	5,189
WALDO.					
Belfast	14,269	668,540	115,015	171,873	5,427
Lincolnville	9,689	371,446	87,513	155,448	4,121
Monroe	15,723	436,611	109,954	126,421	5,167
Montville	16,966	450,228	106,338	132,854	4,592
Palermo	11,269	271,970	75,320	116,172	3,855
Searsmont	8,810	353,055	85,131	140,686	6,038
Searsport	6,744	460,823	69,085	118,123	2,666
Troy	14,474	315,170	94,415	136,104	4,305
Unity	9,557	414,556	101,520	148,507	4,493
Winterport	12,212	555,845	81,028	163,913	5,182
YORK.					
Berwick	7,889	679,824	71,493	102,573	2,589
Buxton	11,915	509,591	97,026	148,575	3,949
Cornish	7,180	304,583	79,360	100,321	2,432
Elliot	3,757	453,239	57,670	102,063	2,693
Lebanon	13,740	636,105	101,296	172,039	3,971
Limington	10,183	447,433	75,372	148,000	3,692
Parsonsfield	23,116	623,542	173,601	189,106	5,699
Saco	10,365	652,719	93,694	189,295	3,766
South Berwick	8,197	450,730	71,160	125,405	3,116
Waterborough	10,251	545,195	87,531	102,625	3,391
Wells	15,383	601,580	86,275	175,925	4,104
York	13,707	736,055	87,427	123,407	4,612

TABLE V.—STATE OF MASSACHUSETTS.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Hay.
BERKSHIRE.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Tons.*
Adams	9,731	799,980	109,728	196,413	4,329
Becket	12,165	268,362	94,508	106,481	3,548
Cheshire	7,678	344,175	69,840	100,720	2,860
Egremont	6,806	487,305	75,289	111,400	2,502
Great Barrington	12,263	956,030	129,328	204,371	4,903
Lanesborough	9,125	399,090	70,750	109,462	3,125
Lee	6,916	518,840	85,655	107,553	3,276
Lenox	6,384	664,045	93,025	112,462	3,175
New Marlborough	12,387	548,840	116,400	139,171	3,942
Pittsfield	15,681	1,644,379	134,925	242,794	6,097
Sandisfield	14,130	345,023	96,365	107,066	3,810
Savoy	6,447	215,792	64,931	107,541	2,793
Sheffield	14,429	999,105	152,158	222,129	4,309
Williamstown	14,707	748,835	142,746	194,989	4,896
BRISTOL.					
Attleborough	7,861	868,395	97,337	203,205	3,102
Dartmouth	9,530	809,090	101,300	243,705	3,645
Westport	6,562	744,789	101,547	248,846	2,886
ESSEX.					
Andover	4,701	561,068	64,378	110,533	1,968
Danvers	5,433	645,000	64,800	158,864	2,118
Hamilton	6,296	457,355	64,050	126,582	2,646
Haverhill	9,430	932,975	95,380	156,050	2,915
Ipswich	8,036	562,230	68,065	114,419	5,162
Marblehead	1,327	567,050	41,950	128,150	1,008
Methuen	3,772	473,135	62,040	101,468	2,098
Newbury	8,773	520,895	75,634	163,868	4,012
North Andover	6,987	645,559	77,198	137,556	1,374
Peabody	3,691	610,420	52,475	185,189	1,837
West Newbury	7,464	535,681	66,877	152,751	3,062
FRANKLIN.					
Ashfield	17,518	498,600	104,590	141,896	4,635
Bernardston	10,140	391,525	63,780	102,280	2,349
Charlemont	11,353	401,692	77,767	111,801	2,947
Colerain	17,780	548,770	129,064	178,476	4,888
Conway	15,092	461,900	112,085	217,699	3,468
Deerfield	14,253	1,152,576	164,915	502,108	6,065
Gill	7,955	413,400	83,570	113,145	2,183
Greenfield	12,321	693,950	98,605	164,995	3,215
Montague	8,680	506,600	72,250	121,572	2,613
Northfield	7,028	552,730	70,680	165,499	2,814
Shelburne	11,297	554,350	115,258	143,045	3,788
Sunderland	5,073	540,990	67,895	160,542	1,710
Whately	10,673	671,495	72,563	264,674	3,084
HAMPDEN.					
Agawam	6,476	795,255	89,652	235,954	2,788
Blandford	21,908	483,788	137,613	142,113	5,062
Brimfield	13,406	522,832	106,857	149,795	3,928
Chicopee	4,420	573,947	60,048	154,158	1,680
Granville	11,466	396,410	111,286	150,473	3,416
Holyoke	3,835	432,196	42,645	107,060	1,457
Longmeadow	8,940	550,641	79,702	144,256	2,674
Ludlow	7,805	530,550	88,650	167,503	2,314
Monson	13,078	573,775	110,020	196,545	3,972
Palmer	11,800	589,705	83,260	127,693	3,139
Southwick	7,621	434,710	67,182	151,160	1,867
Springfield	8,014	1,416,902	98,561	754,368	2,055
Westfield	10,330	903,384	88,224	227,862	3,026
West Springfield	4,891	681,529	84,739	.....	.....
Wilbraham	14,307	701,650	111,623	182,954	4,578
HAMPSHIRE.					
Amherst	11,810	1,238,681	114,947	265,048	4,326
Belchertown	21,441	830,565	164,970	265,753	6,086
Chesterfield	13,133	305,225	74,295	103,077	2,840
Cummington	11,084	284,779	76,165	112,580	3,067
Easthampton	5,061	665,940	68,255	158,119	2,329
Granby	7,600	499,220	81,977	146,555	2,653
Hadley	9,057	1,216,275	126,557	428,975	4,131

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Hay.
HAMPSHIRE—Cont'd.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Tons.*
Hatfield	7,455	1,459,891	102,442	602,350	3,257
Northampton	6,755	1,246,180	125,220	339,190	4,012
South Hadley	4,654	567,475	68,085	146,092	2,247
Southampton	8,557	506,206	75,950	132,356	2,406
Ware	9,643	449,900	83,480	135,590	2,904
Williamsburg	12,886	561,975	88,590	146,435	2,263
Worthington	14,368	330,877	95,032	138,453	4,050
MIDDLESEX.					
Acton	7,252	619,555	86,860	158,058	2,540
Arlington	828	652,575	35,000	287,547	36
Ashby	9,195	320,025	62,370	132,764	2,310
Belmont	1,620	755,875	72,830	177,880	851
Billerica	6,620	547,415	53,974	159,725	2,281
Chelmsford	4,684	551,702	56,904	132,566	2,202
Concord	4,787	445,455	57,599	123,794	2,179
Dracut	6,242	577,255	67,870	174,334	2,646
Framingham	6,487	882,780	111,170	166,353	3,191
Groton	10,961	676,365	89,935	165,645	3,904
Lexington	4,576	668,320	95,307	228,426	2,678
Littleton	6,999	506,285	86,050	166,356	2,653
Marlborough	6,446	632,065	76,273	166,192	2,921
Newton	3,192	917,125	85,697	225,683	2,650
Sherborn	4,489	408,850	45,870	105,656	1,700
Stow	5,985	455,490	70,325	140,437	2,336
Sudbury	7,744	576,285	86,793	167,583	3,088
Tewksbury	5,619	537,385	58,595	157,493	2,021
Waltham	2,764	392,750	54,389	130,185	1,363
Watertown	1,046	697,250	44,100	103,667	863
Wayland	3,573	382,925	56,447	111,690	1,651
Westford	7,077	440,175	63,920	133,440	2,630
Weston	2,972	319,010	42,938	104,400	1,246
NORFOLK.					
Brookline	909	722,700	23,000	110,855	888
Dedham	5,995	658,535	63,395	156,566	2,687
Medway	5,069	415,103	53,855	107,040	1,836
Quincy	2,580	495,505	38,710	113,435	1,767
Walpole	4,611	447,639	49,412	101,326	1,649
PLYMOUTH.					
Duxbury	4,917	336,312	39,897	108,094	814
Middleborough	6,539	779,495	64,912	144,035	1,903
SUFFOLK.					
North Chelsea	2,097	365,900	36,225	138,637	1,776
WORCESTER.					
Barre	14,032	650,795	161,795	245,590	5,571
Berlin	5,230	332,050	43,722	103,058	1,571
Bolton	7,644	466,975	66,980	108,862	2,447
Boylston	6,433	382,795	56,107	110,319	1,856
Charlton	12,097	599,500	108,025	179,280	4,212
Fitchburg	8,100	723,670	80,948	154,273	2,655
Grafton	5,565	457,690	68,695	141,025	2,543
Hardwick	9,913	541,190	130,170	143,155	4,531
Harvard	10,085	700,310	90,705	174,630	3,294
Leominster	6,204	593,370	78,775	137,927	2,529
New Braintree	8,472	377,385	108,190	106,605	3,438
Northborough	7,237	537,220	87,180	179,977	2,820
Princeton	9,498	397,822	76,568	102,144	2,400
Shrewsbury	8,770	590,504	117,843	196,250	2,896
Southborough	7,126	770,235	114,021	204,585	2,783
Southbridge	7,201	386,470	65,750	100,645	2,480
Spencer	4,501	373,290	79,438	130,433	2,670
Sterling	11,592	656,861	94,817	207,194	3,905
Sturbridge	8,120	321,950	70,525	103,175	1,556
Sutton	6,737	685,135	118,235	185,753	4,102
Uxbridge	5,095	364,386	50,130	103,848	1,944
Warren	10,042	607,355	117,281	200,068	4,012
Westborough	9,444	786,993	119,251	258,008	3,831
West Brookfield	8,959	411,915	80,762	141,642	2,801
Westminster	9,138	384,645	58,362	103,890	2,275

TABLE V.—STATE OF MICHIGAN.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Wheat.
ALLEGAN.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Ganges	4,650	441,615	58,096	105,249	11,375
Gunplain	11,397	992,613	108,055	158,737	31,617
Martin	8,659	754,894	83,829	128,080	39,061
Monterey	4,931	525,609	74,484	118,827	23,829
Otsego	9,272	917,486	101,318	144,948	31,364
Trowbridge	8,228	671,631	78,078	115,941	22,686
Watson	7,806	653,363	91,492	122,466	28,996
BARRY.					
Assyria	10,171	638,661	92,913	120,021	30,379
Barry	13,650	905,860	112,868	178,426	76,328
Castleton	6,071	550,025	70,095	105,145	18,963
Hastings	5,728	630,610	66,425	104,715	21,182
Irving	8,462	550,875	68,590	108,185	29,212
Johnstown	11,849	755,053	114,138	141,378	47,526
Orangeville	9,465	472,345	78,900	100,982	38,345
Prairieville	14,692	1,088,720	127,680	192,459	75,303
Rutland	9,338	622,725	71,818	121,620	37,822
Thornapple	9,543	867,660	94,785	153,915	35,605
BERRIEN.					
Bainbridge	9,762	922,545	64,925	158,920	34,320
Benton	7,835	1,729,190	79,660	323,166	8,893
Berrien	11,332	1,230,866	110,380	211,907	51,127
Bertrand	17,892	1,751,870	114,465	266,438	103,163
Buchanan	8,619	849,789	76,916	139,859	30,931
Lincoln	2,407	597,845	27,145	120,800	3,550
Niles	16,236	1,722,815	122,583	260,624	64,520
Oronoko	8,819	927,580	81,080	137,172	29,161
Pipestone	8,355	626,190	77,854	129,971	26,433
St. Joseph	1,908	771,290	35,845	141,651	1,452
Weesaw	6,571	585,621	77,598	135,680	17,417
BRANCH.					
Algansee	9,571	793,536	105,545	138,184	23,789
Bethel	9,487	777,490	86,525	107,871	27,817
Bronson	8,334	614,655	63,594	122,432	25,591
Butler	9,162	697,397	106,893	135,191	25,407
Coldwater	10,579	1,155,473	103,594	155,296	21,035
Girard	12,015	1,069,942	118,314	167,256	27,871
Matteson	9,109	701,920	78,050	130,276	26,836
Ovid	10,139	716,995	83,645	122,282	25,897
Quincy	13,877	1,302,314	131,806	205,264	24,734
Sherwood	11,174	843,860	78,480	145,964	37,569
Union	11,573	892,643	95,415	159,300	30,053
CALHOUN.					
Albion	15,615	1,296,280	138,583	228,097	63,110
Athens	10,338	638,495	85,792	127,851	28,518
Battle Creek	15,018	1,508,695	126,118	253,183	66,945
Bedford	14,419	1,214,481	111,855	206,057	59,044
Clarence	13,274	967,856	133,888	180,629	28,013
Clarendon	10,534	779,680	105,321	157,613	31,932
Convis	12,365	742,410	94,359	164,484	34,317
Eckford	15,398	1,139,270	135,119	236,286	62,203
Emmett	6,754	630,020	69,589	109,042	16,554
Homer	12,338	933,519	104,873	193,907	43,141
Leroy	13,893	924,420	129,799	212,465	53,278
Marengo	11,816	1,072,008	116,463	186,325	35,915
Marshall	11,235	1,043,610	92,497	168,702	42,252
Penfield	15,077	1,125,030	108,600	190,974	47,792
Sheridan	14,028	1,015,817	116,420	200,738	41,701
CASS.					
Calvin	10,423	805,215	75,084	131,658	37,819
Howard	12,184	934,800	75,637	151,916	37,033
Jefferson	14,884	1,019,031	88,565	170,435	41,749
La Grange	10,806	977,645	83,037	161,083	49,914
Marcellus	7,590	549,645	66,439	114,140	32,335
Mason	8,282	666,975	57,150	107,517	31,323
Milton	8,319	655,045	52,477	103,186	32,949
Newburg	7,818	519,030	65,580	105,334	36,508
Ontwa	8,719	754,850	54,931	114,480	41,319
Penn	10,998	861,685	113,955	222,758	46,714
Pokagon	11,535	1,067,682	90,215	138,036	48,408
Porter	18,002	1,260,630	130,414	234,060	61,928
Silver Creek	9,414	791,710	83,850	145,348	41,044
Volinia	10,043	901,155	92,815	125,408	40,161
Wayne	12,311	865,535	87,590	177,870	48,067
CLINTON.					
Bengal	6,147	555,034	91,543	131,841	28,211
Bingham	5,800	667,303	77,189	128,015	19,514
Dallas	6,855	489,077	81,360	127,331	25,891
De Witt	8,023	596,060	87,605	174,633	42,902
Duplain	6,836	631,175	91,094	139,610	24,982
Eagle	7,125	678,760	77,851	143,709	39,286
Essex	10,385	834,191	103,355	171,776	46,173
Greenbush	8,026	687,550	93,494	132,556	31,946
Lebanon	6,633	608,765	76,273	109,850	25,986
Olivo	6,783	517,612	75,325	110,738	25,406
CLINTON—Continued.					
Ovid	7,758	716,465	87,963	151,812	36,881
Victor	8,711	564,963	81,463	138,964	38,821
Watertown	7,418	713,832	93,280	151,037	42,173
Westphalia	7,564	587,300	86,824	145,125	33,376
EATON.					
Bellevue	9,818	691,318	100,580	143,143	23,766
Benton	6,466	563,185	71,441	110,368	20,764
Carmel	9,216	749,205	98,952	139,886	25,984
Delta	6,535	609,250	78,005	117,016	21,100
Eaton	7,557	650,789	67,397	109,697	21,517
Eaton Rapids	16,439	1,238,320	161,972	273,821	47,710
Kalamo	7,774	541,340	82,294	107,497	17,025
Oneida	8,838	782,315	110,710	163,858	26,285
Vermontville	6,750	526,002	76,924	109,533	17,608
Walton	8,842	616,610	85,681	121,585	27,781
Windsor	6,889	549,119	82,800	117,643	20,685
GENESEE.					
Argentine	10,137	681,410	92,240	163,360	52,239
Atlas	13,146	885,162	138,193	242,976	46,599
Burton	11,718	975,185	108,137	159,785	23,800
Clayton	8,945	646,922	96,580	125,500	34,121
Davison	9,712	685,423	85,201	147,393	31,357
Fenton	10,368	986,789	109,507	200,630	43,807
Flint	13,239	1,079,501	129,619	210,140	41,950
Flushing	9,182	716,390	95,955	111,458	23,569
Gaines	9,335	606,973	104,085	133,198	27,705
Genesee	11,577	930,654	92,599	172,856	34,451
Grand Blanc	14,947	1,080,919	129,495	229,782	43,651
Mundy	13,152	920,835	115,930	171,358	41,593
Richfield	9,745	620,535	82,795	132,110	25,906
Thetford	6,761	531,715	72,055	110,055	22,705
Vienna	7,230	581,410	71,190	113,405	11,608
GRATIOT.					
Fulton	6,605	450,044	81,528	134,638	26,277
Pine River	5,768	510,530	57,040	111,151	16,403
HILLSDALE.					
Adams	15,528	1,240,484	165,933	263,191	40,216
Allen	10,403	921,700	105,836	170,552	33,355
Cambria	12,746	1,011,237	109,621	154,606	30,605
Camden	11,753	717,495	119,102	140,164	25,890
Fayette	7,474	670,610	67,544	107,804	25,122
Hillsdale	5,418	442,494	41,041	126,148	13,980
Jefferson	12,056	864,480	115,457	177,545	27,582
Litchfield	13,190	1,222,065	139,881	209,149	41,947
Moscow	12,025	835,210	99,836	184,403	48,646
Pittsford	11,084	1,242,215	130,370	210,895	34,177
Ransom	9,924	733,260	96,845	145,240	21,487
Reading	13,965	1,074,305	141,034	192,917	24,145
Scipio	8,870	694,620	75,760	131,323	35,127
Somerset	13,353	921,011	95,695	190,030	40,987
Wheatland	14,998	1,239,730	131,405	235,016	38,329
Wright	11,429	838,449	106,920	167,180	26,063
INGHAM.					
Alaiedon	8,069	767,848	96,660	122,630	33,464
Aurelius	8,577	694,928	98,848	130,665	32,257
Bunker Hill	8,361	519,675	85,294	114,448	26,540
Delhi	8,003	705,964	88,426	129,967	30,713
Ingham	9,756	742,357	102,861	168,915	39,218
Lansing	5,700	491,822	62,089	110,830	18,639
Leslie	9,402	922,205	103,912	134,608	34,116
Meridian	8,435	837,479	92,813	150,414	30,885
Onondaga	10,585	600,135	97,742	132,928	32,233
Stockbridge	9,043	549,348	93,658	133,644	31,630
Vevay	9,896	905,271	112,292	145,016	34,243
White Oak	7,506	463,750	82,054	123,766	28,040
Williamstown	7,368	492,679	76,366	112,982	30,177
IONIA.					
Berlin	11,077	971,527	124,082	162,583	44,925
Boston	9,707	730,316	104,197	143,470	42,093
Danby	7,357	590,258	71,911	109,655	40,924
Easton	9,036	833,510	95,288	125,867	33,769
Ionia	10,420	901,522	88,196	162,873	54,865
Keene	12,252	848,039	105,302	157,407	51,883
Lyons	9,219	781,760	96,105	153,632	48,816
North Plains	11,499	1,007,416	130,968	338,544	47,821
Orange	9,241	796,266	104,519	140,005	48,847
Orleans	9,739	762,926	101,685	127,821	31,774
Otisco	14,261	994,669	137,789	207,567	48,797
Portland	11,183	1,023,028	99,027	166,320	61,828
Ronald	14,209	1,060,273	127,196	333,697	45,945
JACKSON.					
Blackman	12,286	1,065,319	142,480	226,780	29,683
Brooklyn	15,385	1,044,290	119,362	209,821	46,484

TABLE V.—STATE OF MICHIGAN—Continued.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Wheat.
JACKSON—Continued.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Columbia	9,912	773,657	114,100	103,480	29,079
Concord	16,554	1,320,955	167,350	256,440	71,590
Grass Lake	18,270	1,286,180	133,880	253,493	66,089
Hanover	12,516	819,020	117,145	147,030	37,712
Henrietta	9,092	624,910	87,270	129,455	26,657
Leoni	12,833	942,800	107,890	179,070	46,361
Liberty	12,707	878,387	109,702	120,830	40,797
Napoleon	7,898	596,833	71,220	103,478	29,026
Parma	16,658	1,205,850	167,015	263,085	58,030
Pulaski	13,172	812,925	113,050	175,305	48,432
Rives	13,654	938,400	138,785	220,020	42,975
Sandstone	14,983	1,065,750	156,780	240,670	41,425
Spring Arbor	13,717	1,072,985	112,761	171,819	47,889
Springport	14,504	882,710	161,470	224,300	40,954
Summit	10,925	983,065	93,903	146,391	30,714
Tompkins	13,478	873,590	142,500	188,210	38,410
Waterloo	13,177	753,780	117,256	183,040	46,132
KALAMAZOO.					
Alamo	10,544	804,622	89,622	126,833	39,227
Brady	10,540	732,444	92,185	118,416	45,231
Charleston	16,615	1,354,920	156,270	242,688	67,026
Climax	12,145	979,275	149,595	199,364	43,896
Comstock	14,112	1,522,404	125,746	188,315	54,919
Cooper	12,577	1,125,650	113,177	161,956	51,334
Kalamazoo	10,938	1,533,501	104,950	183,358	41,315
Oshtemo	15,843	1,253,165	128,706	203,466	54,323
Pavilion	11,431	985,195	117,654	186,050	45,995
Portage	12,494	1,107,686	104,927	147,503	50,041
Prairie Ronde	11,622	1,000,545	94,350	175,008	55,522
Richland	19,026	1,661,036	181,425	318,078	113,500
Ross	13,316	1,096,093	130,382	195,095	55,600
Schoolcraft	13,027	1,182,151	97,604	170,315	64,002
Texas	13,032	910,265	94,644	149,155	40,070
Wakeshma	7,427	672,687	114,511	121,776	22,283
KENT.					
Ada	10,960	823,870	95,776	143,072	45,337
Alpine	12,206	1,225,592	119,576	175,646	47,087
Bowne	9,637	766,258	92,573	158,968	44,712
Caledonia	8,417	678,411	85,389	139,622	32,626
Cannon	13,003	823,028	108,695	148,759	42,693
Cascade	10,275	823,345	104,894	155,239	42,751
Courtland	10,753	719,926	92,052	141,231	30,074
Gaines	9,368	692,497	100,767	151,073	31,308
Grand Rapids	9,759	1,191,305	105,232	154,720	31,215
Grattan	12,808	809,545	114,904	169,014	53,078
Lowell	8,935	734,455	84,888	192,981	33,433
Oakfield	11,185	593,646	77,492	119,770	30,818
Paris	10,076	1,114,279	113,714	152,455	34,359
Plainfield	10,645	852,240	105,101	149,368	45,799
Sparta	10,287	956,597	105,699	125,284	25,423
Vergennes	13,442	1,040,817	134,299	198,425	49,515
Walker	9,994	1,270,320	111,582	165,163	31,600
LAPEER.					
Almont	13,079	1,058,851	146,333	218,731	46,976
Dryden	13,965	889,510	122,407	198,717	51,047
Elba	7,990	537,580	66,672	153,852	28,824
Hadley	13,412	857,275	145,255	250,565	42,997
Lapeer	9,286	741,765	105,730	156,775	29,103
Metamora	11,677	792,293	129,053	186,945	42,125
LENAWEE.					
Adrian	15,200	1,435,164	158,348	255,551	45,208
Cambridge	13,180	950,480	141,915	262,264	42,275
Clinton	8,936	769,770	76,825	154,555	31,330
Dover	14,491	1,175,597	137,396	257,517	38,409
Fairfield	17,451	1,192,620	202,479	288,924	22,933
Franklin	16,752	1,362,456	157,780	278,410	52,222
Hudson	14,649	1,251,570	130,602	244,743	37,560
Macon	12,597	1,066,050	155,590	234,923	37,130
Madison	13,062	1,264,205	129,254	208,039	30,981
Medina	18,672	1,404,345	181,307	280,548	42,191
Ogden	7,595	602,035	88,251	116,526	13,905
Palmyra	10,086	867,341	122,583	211,325	19,826
Raisin	16,331	1,550,094	186,225	396,414	56,190
Ridgeway	7,780	590,640	95,499	173,484	21,741
Rollin	11,556	912,535	137,847	226,416	30,921
Rome	15,966	1,222,196	215,973	319,259	38,206
Seneca	14,602	1,122,621	185,151	240,084	28,964
Tecumseh	7,934	869,470	95,294	150,365	33,137
Woodstock	11,851	830,176	120,270	225,277	36,437
LIVINGSTON.					
Brighton	13,081	874,120	104,574	183,606	46,125
Cohoctah	10,569	628,495	97,073	129,416	40,521
Deerfield	13,728	819,790	113,865	143,515	49,286
Genoa	11,003	655,370	112,443	178,337	47,196
Green Oak	12,268	847,275	113,921	179,948	48,456
Hamburg	10,944	736,465	97,077	168,197	43,427
Hartland	12,391	758,732	106,440	138,278	44,898
Howell	9,200	749,669	79,291	128,770	38,669
Iosco	9,220	500,890	94,465	132,587	30,174

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Wheat.
LIVINGSTON—Cont'd.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Marion	12,782	830,225	127,910	183,129	43,651
Osceola	12,566	749,398	108,705	165,231	54,778
Putnam	12,233	710,190	108,705	161,332	41,619
Tyrone	12,401	761,465	114,560	141,945	48,697
Unadilla	11,465	760,375	106,950	160,273	38,717
MACOMB.					
Armada	14,615	992,675	129,842	201,363	31,215
Bruce	17,299	1,264,671	140,594	243,079	60,966
Chesterfield	8,826	700,175	103,155	117,170	17,981
Clinton	10,420	1,040,315	135,850	186,969	26,775
Erin	8,555	961,131	121,298	148,549	14,310
Lenox	11,155	757,090	117,860	171,125	28,696
Macomb	10,124	868,939	126,389	147,921	39,805
Ray	12,669	958,135	127,700	178,355	29,204
Richmond	13,389	918,515	126,430	190,890	31,850
Shelby	14,498	1,071,893	115,072	158,803	31,902
Sterling	9,328	870,382	99,918	129,439	15,415
Warren	7,876	775,484	90,537	121,404	8,331
Washington	14,451	1,332,464	147,412	243,776	46,570
MONROE.					
Ash	7,935	608,006	88,140	149,710	14,957
Bedford	8,731	715,475	59,103	142,065	8,820
Berlin	7,902	595,536	80,434	153,828	22,280
Dundee	12,662	956,245	139,622	233,519	25,500
Erie	8,126	787,305	74,867	140,610	18,442
Exeter	5,547	441,811	72,660	129,482	13,623
Frenchtown	12,482	888,178	131,663	266,535	27,111
La Salle	8,598	738,145	63,950	127,685	22,205
London	5,934	412,973	68,301	131,400	6,342
Milan	6,842	552,325	91,520	121,875	14,202
Monroe	7,187	587,750	42,857	114,566	16,673
Raisinville	13,071	1,070,950	152,370	252,922	29,854
Summerfield	5,738	433,605	67,630	117,040	7,930
Whiteford	5,914	473,120	43,465	104,055	8,505
MONTCALM.					
Eureka	9,697	723,705	79,067	185,831	29,674
Fairplain	6,667	464,180	58,949	140,561	22,342
Montealm	4,932	357,560	48,881	115,756	16,689
OAKLAND.					
Addison	11,716	486,346	92,475	169,635	42,510
Avon	13,925	1,091,500	122,767	224,665	59,717
Bloomfield	15,478	1,625,550	184,145	321,445	58,705
Brandon	10,997	757,800	96,375	192,271	42,070
Commerce	15,439	1,044,719	128,239	256,436	48,324
Farmington	16,514	1,466,498	183,943	268,064	43,653
Groveland	15,900	946,510	118,400	251,904	53,514
Highland	14,373	1,027,913	126,030	271,624	55,122
Holly	12,794	941,570	101,270	118,300	43,093
Independence	15,434	1,053,280	125,040	160,510	49,381
Lyon	14,420	1,218,785	126,460	242,935	57,857
Milford	13,659	1,055,130	135,925	260,216	68,547
Novi	14,386	1,306,082	130,922	245,876	45,650
Oakland	13,973	1,039,255	91,932	211,412	47,345
Orion	12,915	779,040	129,750	171,106	31,089
Oxford	12,013	853,490	104,005	182,307	39,924
Pontiac	11,706	1,116,142	108,552	164,765	33,315
Rose	12,741	950,200	110,760	135,510	51,133
Royal Oak	8,171	755,850	94,350	135,300	14,821
Southfield	11,964	1,075,720	129,570	195,105	23,115
Springfield	12,710	913,005	109,540	142,020	44,505
Troy	13,465	1,181,920	137,565	231,075	31,475
Waterford	13,690	1,270,540	102,510	161,050	43,053
West Bloomfield	13,639	1,395,400	147,500	261,950	59,140
White Lake	12,168	818,215	110,715	141,250	49,065
OTTAWA.					
Chester	8,664	740,905	99,689	131,531	21,678
Georgetown	6,585	561,425	76,831	185,221	18,504
Holland	7,453	685,497	101,795	241,850	22,589
Jamestown	6,275	624,515	80,318	226,904	22,031
Polkton	8,520	898,968	122,850	167,523	18,667
Tallmadgo	7,753	761,278	101,747	150,255	27,358
Wright	11,956	1,138,935	150,433	209,040	41,899
Zeeland	10,534	814,460	146,417	269,640	25,310
SANILAC.					
Lexington	7,275	430,665	66,990	126,500	19,175
Sanilac	5,368	299,865	62,251	119,235	14,409
Worth	8,324	486,855	75,635	141,345	20,625
SHIAWASSEE.					
Antrim	8,882	520,961	79,773	136,268	37,258
Bennington	9,250	739,670	87,965	180,491	49,476
Burns	11,593	867,762	106,166	205,495	52,160
Middlebury	7,226	564,007	66,807	129,142	37,023
Owasso	5,916	511,346	63,208	113,383	27,146
Perry	9,500	593,470	91,339	159,964	42,151
Sciota	5,822	461,943	60,836	103,135	27,288

TABLE V.—STATE OF MICHIGAN—Continued.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Wheat.
SHIAWASSEE—Cont'd.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Shiawassee	11,653	865,718	112,967	194,609	55,192
Vernon	9,507	799,584	113,183	173,833	44,401
Woodhull	7,329	487,200	77,463	118,497	33,316
ST. CLAIR.					
Berlin	7,809	508,870	60,525	102,625	22,568
China	8,049	620,762	86,240	134,838	11,155
Grant	7,340	453,633	47,625	104,448	21,799
Riley	7,002	402,305	55,650	101,575	20,616
St. Clair	8,365	659,853	96,608	146,246	11,084
ST. JOSEPH.					
Burr Oak	10,475	910,140	72,720	130,858	34,867
Colon	11,292	717,749	80,609	128,610	41,370
Constantine	13,972	1,152,195	97,563	181,287	63,158
Fabius	9,697	866,788	85,469	152,426	46,194
Florence	13,865	861,338	96,600	191,133	66,636
Flowerfield	11,848	791,696	81,651	142,126	45,726
Leonidas	11,261	814,633	86,634	137,952	35,799
Lockport	15,791	1,602,822	100,606	188,141	59,652
Mendon	12,953	1,072,799	100,087	176,647	58,050
Nottaway	16,672	1,503,775	110,704	189,907	66,471
Park	15,573	1,283,435	84,341	150,435	61,882
Sherman	9,815	600,810	72,317	124,700	33,376
Sturgis	9,899	1,017,230	58,765	120,023	49,817
White Pigeon	8,956	807,780	52,160	113,340	40,494
TUSCOLA.					
Juniata	6,081	474,055	65,003	108,168	21,431
VAN BUREN.					
Almena	7,308	510,680	61,980	101,885	21,596
Antwerp	12,135	1,053,470	94,650	193,835	34,128
Arlington	7,575	647,905	82,619	134,330	14,791
Bangor	5,359	523,950	70,234	117,737	11,572
Hamilton	9,947	857,565	83,292	127,128	35,208
Hartford	8,833	804,408	98,048	183,149	26,742
Keeler	10,826	927,925	96,098	179,433	50,121

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Wheat.
VAN BUREN—Cont'd.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Lawrence	9,900	926,905	108,947	168,308	29,016
Paw Paw	10,590	1,035,870	111,195	215,855	41,842
Porter	9,580	799,524	81,915	153,909	38,745
WASHTENAW.					
Ann Arbor	12,957	1,093,263	90,016	259,015	55,855
Augusta	8,798	717,665	105,399	164,971	13,898
Bridgewater	14,123	1,181,150	142,365	259,415	55,748
Dexter	10,320	725,590	95,061	138,350	34,337
Freedom	13,226	920,775	122,425	186,139	54,811
Lima	13,883	1,132,195	149,300	212,914	57,081
Lodi	15,950	1,391,990	158,475	309,010	63,206
Lyndon	12,027	739,365	97,543	146,437	39,619
Manchester	14,818	1,183,975	133,140	266,360	50,351
Northfield	13,942	1,064,835	89,293	242,568	68,025
Pittsfield	16,875	1,619,060	157,850	358,214	65,425
Salem	15,233	1,265,750	141,150	299,600	56,083
Saline	15,967	1,268,625	154,110	292,555	60,499
Scio	13,715	1,168,145	140,999	207,813	63,756
Sharon	17,000	1,459,630	132,413	246,486	59,496
Superior	16,405	1,347,900	148,556	322,927	50,836
Sylvan	13,192	1,032,837	132,247	203,139	53,659
Webster	13,600	966,940	83,910	231,715	55,535
York	15,232	1,170,180	141,225	263,425	48,809
Ypsilanti	16,811	1,535,990	159,806	286,090	42,017
WAYNE.					
Brownstown	7,832	747,060	92,835	128,965	17,592
Canton	15,949	1,569,580	149,865	290,020	32,885
Dearborn	10,924	961,370	122,560	186,715	12,250
Greenfield	12,314	1,715,885	127,379	240,917	8,343
Grosse Point	9,033	1,389,903	109,311	181,829	11,955
Hamtranck	5,509	1,402,020	70,061	139,920	2,053
Livonia	14,621	1,162,493	138,110	203,990	12,040
Nankin	16,099	1,298,730	136,083	274,115	10,226
Plymouth	17,288	1,991,560	154,800	386,420	58,056
Redford	13,582	1,198,920	128,430	194,006	14,086
Romulus	8,398	609,835	100,755	106,170	6,650
Van Buren	12,768	1,113,255	130,300	192,098	23,507

STATE OF MINNESOTA.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Wheat.
BLUE EARTH.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Mankato	3,538	434,502	58,814	110,154	18,962
CARVER.					
Dahlgreen	7,388	470,420	78,488	150,974	53,874
DAKOTA.					
Castle Rock	14,574	468,350	79,230	156,827	111,852
Douglas	11,965	394,035	58,130	145,412	131,970
Egan	3,610	174,200	43,190	130,415	28,894
Empire	11,798	365,275	62,440	220,021	124,222
Eureka	12,559	355,625	64,406	106,078	79,633
Hampton	16,388	514,772	107,331	186,565	155,442
Inver Grove	7,870	349,985	72,615	200,711	61,027
Lakeville	9,245	390,060	73,445	223,890	87,267
Rosemount	8,209	332,315	52,860	179,147	74,915
Vermillion	14,248	406,295	65,525	181,813	164,339
West St. Paul	2,848	183,400	38,025	111,564	17,404
DODGE.					
Ashland	7,762	278,070	46,118	101,538	56,759
Canisteo	8,505	402,505	71,551	129,070	83,629
Concord	8,141	349,345	66,333	116,343	73,213
Mantorville	14,099	593,295	90,292	171,526	105,089
Milton	7,638	326,248	68,622	106,580	60,172
Vernon	7,015	292,730	62,954	125,810	89,559
Wasioga	7,872	377,751	67,128	106,737	62,025
FILLMORE.					
Amherst	10,792	327,380	64,415	156,278	107,740
Arendahl	7,484	232,755	42,077	101,942	82,419
Bloomfield	8,534	344,955	75,490	137,480	72,240
Bristol	9,619	357,585	83,631	138,840	88,838
Canton	10,226	320,655	64,596	122,342	70,955
Carimona	6,859	325,927	64,150	115,070	51,989
Chatfield	8,006	362,545	82,045	134,961	74,716

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Wheat.
FILLMORE—Cont'd.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Fillmore	7,057	272,010	62,175	111,370	54,144
Fountain	7,995	320,880	72,875	136,975	73,351
Harmony	10,866	306,645	59,445	128,343	95,285
Jordan	6,497	315,585	68,020	111,150	52,540
Newburg	11,638	359,412	73,487	152,968	100,532
Norway	8,605	334,180	57,485	117,810	94,781
Pilot Mound	8,199	255,370	48,814	112,786	93,033
Preston	9,262	263,690	59,663	118,305	87,230
Spring Valley	6,358	387,600	64,925	101,910	50,300
Sumner	10,369	428,510	81,251	126,196	85,240
York	7,192	347,618	61,050	118,675	68,585
GOODHUE.					
Cherry Grove	13,146	387,263	72,017	100,208	76,294
Featherstone	10,270	489,702	75,407	161,663	115,046
Florence	6,914	328,190	54,658	101,411	59,901
Goodhue	9,473	381,701	51,863	145,736	102,556
Hay Creek	8,955	415,123	62,990	140,127	111,324
Holden	19,194	494,807	100,907	141,184	119,792
Leon	12,933	370,279	77,171	115,901	109,161
Minneola	12,814	368,453	70,908	114,008	98,389
Vasa	14,127	453,660	82,195	160,890	158,728
Wanamingo	17,296	515,698	110,345	155,342	142,196
Warsaw	16,267	407,285	83,372	128,476	112,491
HENNEPIN.					
Bloomington	8,858	332,335	59,315	119,685	48,861
Brooklyn	7,058	397,990	68,161	114,965	32,134
Minneapolis	6,799	698,632	66,440	152,450	36,642
Richfield	7,230	472,460	63,553	129,070	47,785
HOUSTON.					
Caledonia	11,605	475,230	71,885	105,828	101,952
Spring Grove	9,477	398,855	78,375	159,595	103,910
Wilmington	9,637	401,085	71,750	154,845	106,181

TABLE V.—STATE OF MINNESOTA—Continued.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Wheat.
OLMSTED.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Almira	13,833	446,645	83,090	200,235	122,534
Cascade	10,809	488,595	66,594	115,410	101,707
Dover	15,998	557,825	89,280	223,110	157,272
Eyota	15,611	543,800	93,200	262,910	156,469
Farmington	17,602	567,415	78,615	197,874	226,820
High Forest	14,579	572,375	113,450	260,325	150,785
Marion	11,541	450,310	77,020	202,375	117,065
Oronoco	10,046	307,828	54,229	101,287	112,777
Orion	6,951	284,580	55,760	128,300	63,324
Pleasant Grove	11,630	472,630	81,890	206,050	117,070
Quincy	15,496	522,795	100,650	252,310	155,009
Rochester	8,914	523,650	75,120	142,500	69,255
Salem	8,595	401,346	62,331	100,480	103,474
Viola	11,872	417,274	132,097	195,872	141,841
RAMSEY.					
New Canada	2,008	214,050	34,707	101,243	8,151
Rose	3,452	425,965	52,035	187,293	24,019
RICE.					
Bridgewater	5,920	274,065	62,800	130,800	33,370
Northfield	19,155	664,515	116,233	199,770	126,073
Warsaw	11,967	400,840	79,410	117,750	43,189
Wells	3,425	255,170	61,135	100,205	19,237
Wheeling	12,619	390,747	63,375	128,470	72,765
SCOTT.					
Bello Plaine	10,443	629,165	114,260	159,839	64,966

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Wheat.
WABASHAW.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Chester	10,979	487,800	70,835	173,405	122,176
Elgin	16,596	604,750	95,940	266,213	230,556
Glasgow	6,168	300,270	54,460	112,620	64,940
Guilford	11,289	534,905	75,917	159,268	116,620
Highland	8,884	420,055	63,150	128,830	99,171
Lake City	8,201	459,045	52,315	128,690	86,574
Mount Pleasant	10,229	550,950	73,985	159,853	104,690
Plainview	16,123	749,065	103,110	281,350	172,315
Sherman	8,060	384,465	62,830	126,550	104,192
West Albany	9,510	466,640	66,381	133,580	104,777
WASHINGTON.					
Cottage Grove	10,031	495,130	57,869	143,043	90,496
Denmark	8,091	405,240	45,435	143,401	102,852
Woodbury	6,178	400,255	55,285	101,876	63,006
WINONA.					
Fremont	12,846	483,595	100,438	164,347	131,722
Hart	9,311	337,710	77,754	115,710	106,583
Jefferson	8,297	335,100	71,065	107,790	97,042
Saratoga	16,515	660,285	108,145	208,840	167,537
St. Charles	12,941	659,220	85,425	173,075	154,907
Utica	16,754	708,440	108,630	214,143	191,515
Warren	10,037	412,420	76,085	118,825	105,241
Wilson	6,780	459,173	78,970	111,196	56,788

STATE OF NEW HAMPSHIRE.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Hay.
BELKNAP.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Tons.*
Alton	17,927	523,000	97,175	174,220	3,849
Barnstead	15,793	499,445	107,257	153,625	4,096
Belmont	14,504	604,535	111,390	200,845	2,827
Gilford	17,631	811,190	131,505	248,200	4,863
Gilmanton	23,550	594,266	120,713	176,495	4,921
Meredith	16,886	407,092	111,826	167,999	2,743
New Hampton	13,398	351,900	78,853	137,600	2,982
Sanbornton	20,949	640,600	138,602	216,134	5,220
CARROLL.					
Conway	9,959	528,484	108,443	143,352	4,632
Moultonborough	14,265	389,250	88,333	107,842	3,411
Ossipee	18,079	380,001	110,634	173,439	4,222
Sandwich	24,289	599,930	153,927	172,435	6,393
Tamworth	15,181	420,303	122,110	193,873	4,458
Wakefield	11,993	371,757	72,044	101,706	2,737
Wolfeborough	16,836	594,095	120,339	146,770	4,349
CHESHIRE.					
Alstead	17,583	447,345	196,990	123,690	4,910
Chesterfield	18,975	514,540	123,370	145,300	3,547
Hinsdale	7,403	367,530	59,098	118,398	2,091
Keene	11,447	729,591	107,869	118,172	3,716
Swanzey	12,319	380,043	74,816	102,571	2,585
Walpole	19,453	1,083,775	165,715	164,955	6,507
Westmoreland	17,855	689,855	134,257	153,089	5,086
Winchester	13,894	457,222	90,939	136,784	3,118
COOS.					
Colebrook	13,976	434,827	96,401	155,101	4,349
Columbia	9,809	265,210	70,220	116,956	3,197
Lancaster	15,394	687,436	124,544	181,344	5,917
Whitefield	7,742	308,205	63,056	101,880	2,539
GRAFTON.					
Bath	18,356	654,025	148,883	167,394	5,313
Bethlehem	10,224	410,585	87,152	136,662	3,257
Campton	19,212	418,875	100,543	144,372	3,902
Canaan	21,473	512,115	99,572	108,068	9,824
Enfield	15,415	423,556	87,553	130,655	4,211
Hanover	23,180	486,800	129,351	152,617	6,211
Haverhill	24,158	1,020,785	163,244	275,026	7,410
Holderness	10,354	337,192	78,213	117,497	3,009
Landaff	13,751	401,215	90,069	163,537	3,999

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Hay.
GRAFTON—Continued.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Tons.*
Lebanon	16,484	656,400	120,263	171,249	4,936
Lisbon	17,427	564,400	116,712	194,017	4,512
Littleton	18,721	609,255	131,445	225,725	5,064
Lyman	10,713	260,720	69,345	110,976	2,652
Lyme	18,256	638,219	125,634	197,541	5,478
Orford	16,210	571,935	120,199	197,506	4,730
Piermont	11,830	400,055	82,490	127,955	3,500
Plymouth	10,103	390,165	71,064	103,968	3,000
Rumney	11,227	399,220	73,751	114,395	3,174
Thornton	14,376	258,280	69,321	106,397	2,845
HILLSBOROUGH.					
Amherst	12,836	554,350	88,906	139,456	3,181
Antrim	11,789	313,540	65,587	102,731	2,621
Bedford	11,684	691,790	116,015	173,434	3,253
Deering	12,821	317,580	65,890	102,539	3,101
Goffstown	10,499	721,780	98,791	170,013	3,282
Hillsborough	5,895	428,758	97,891	133,653	3,791
Hollis	11,893	602,742	74,355	133,515	2,650
Hudson	9,500	550,535	72,775	116,283	2,633
Lyndeborough	11,433	322,585	60,577	112,970	2,250
Milford	10,440	616,752	75,647	144,749	2,553
New Boston	15,112	504,711	99,608	150,057	3,559
Pelham	8,140	462,500	61,245	110,795	2,397
Peterborough	15,835	425,817	86,011	128,742	3,253
Weare	24,989	723,425	136,658	228,281	4,989
Wilton	11,681	418,535	72,184	134,672	2,638
MERRIMACK.					
Bow	8,101	532,295	63,310	153,746	2,146
Bradford	15,468	425,375	76,675	106,481	3,522
Canterbury	18,741	634,025	107,727	172,323	4,269
Henniker	18,610	546,973	113,798	138,901	4,050
Hooksett	4,446	359,822	40,510	118,708	1,575
Hopkinton	17,646	772,220	129,496	186,510	4,568
Loudon	19,577	756,357	121,742	189,345	5,071
Pembroke	9,950	656,490	65,060	128,170	2,181
Salisbury	17,639	402,070	80,547	129,814	3,629
Sutton	16,595	420,085	87,026	131,157	3,421
Warner	20,847	553,080	112,478	162,784	4,539
Webster	11,687	323,765	68,554	102,651	2,407
ROCKINGHAM.					
Candia	14,199	484,102	69,840	116,357	2,421
Deerfield	22,666	693,820	132,472	178,518	4,414

TABLE V.—STATE OF NEW HAMPSHIRE—Continued.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Hay.
ROCKINGHAM—Cont'd.					
	Acres.	*Dollars.*	*Dollars.*	*Dollars.*	*Tons.*
Derry	13,107	693,455	84,380	146,868	3,306
Epping	11,082	461,415	66,429	104,302	2,221
Greenland	5,839	578,035	60,533	110,764	2,534
Londonderry	12,712	717,420	88,503	146,268	2,997
Salem	8,358	511,585	55,335	100,069	2,016
Stratham	7,151	558,105	67,762	111,608	2,622
STRAFFORD.					
Barrington	10,652	579,635	85,785	114,415	3,454
Durham	9,857	680,675	74,786	107,184	3,881
STRAFFORD—Continued.					
Rochester	11,357	534,090	81,659	143,293	3,320
Strafford	15,371	606,410	121,733	158,202	4,115
SULLIVAN.					
Charlestown	15,309	714,953	117,629	168,046	4,785
Claremont	23,011	1,068,525	159,976	185,983	5,715
Cornish	20,266	659,755	133,531	172,684	5,149
Newport	19,463	648,028	137,151	148,096	4,999
Plainfield	24,763	666,120	141,690	178,925	6,081
Unity	14,259	352,475	98,733	109,418	3,893

STATE OF NEW JERSEY.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Hay.
BERGEN.					
	Acres.	*Dollars.*	*Dollars.*	*Dollars.*	*Tons.*
Franklin	12,962	2,894,705	147,180	261,125	3,410
Hackensack	6,561	3,918,250	128,225	118,705	1,763
Hohokus	12,305	2,521,615	154,895	282,350	4,099
New Barbadoes	6,375	1,547,210	94,560	197,373	1,649
Saddle River	6,271	2,005,790	79,545	212,632	1,631
Washington	14,383	2,799,155	138,020	189,950	3,549
BURLINGTON.					
Beverly	2,125	554,825	20,360	127,629	150
Bordentown	5,198	829,760	59,856	112,453	1,318
Burlington	8,264	1,288,790	108,478	413,194	2,066
Chester	9,970	1,889,775	149,415	347,380	4,242
Chesterfield	11,963	1,391,200	126,695	229,050	3,385
Cinnaminson	7,452	1,062,130	78,950	393,643	1,596
Evesham	19,241	2,908,037	259,315	473,730	7,786
Lumberton	9,850	1,437,425	101,840	235,122	2,786
Mansfield	21,308	2,489,593	228,125	435,721	5,444
Medford	9,771	1,314,315	114,638	268,569	3,355
New Hanover	15,038	1,669,300	159,080	251,255	3,725
Pemberton	9,784	1,396,470	151,655	303,900	3,761
Shamong	6,349	813,415	74,797	111,049	1,235
Southampton	9,981	1,337,450	176,485	306,060	4,564
Springfield	13,763	1,784,715	206,825	337,400	5,433
Westhampton	7,711	1,263,924	109,901	287,768	3,394
Willingborough	3,391	468,760	43,083	152,827	986
CAMDEN.					
Center	6,006	733,748	71,173	245,197	1,297
Delaware	11,424	1,725,994	138,718	420,107	3,993
Gloucester	12,953	1,454,690	134,629	340,671	2,742
Haddon	4,860	997,000	64,334	196,719	1,901
Stockton	6,039	1,276,093	70,321	330,057	551
Washington	9,379	1,000,631	79,878	199,151	2,413
CAPE MAY.					
Middle	10,098	734,408	79,947	118,978	3,470
CUMBERLAND.					
Deerfield	10,610	1,049,140	107,925	244,133	3,658
Downe	4,544	407,430	54,666	166,370	3,286
Fairfield	10,257	958,435	121,935	207,877	5,703
Greenwich	5,489	730,600	56,198	161,816	2,180
Hopewell	13,927	1,666,040	163,266	397,148	4,573
Landis	10,850	3,068,171	119,332	590,331	1,663
Maurice River	2,900	227,010	41,270	103,571	2,032
Stow Creek	7,948	893,350	81,810	196,133	2,185
ESSEX.					
Caldwell	6,309	1,199,520	92,435	155,347	3,811
Clinton	1,146	1,455,775	47,126	101,102	602
East Orange	897	744,600	32,025	111,500	871
GLOUCESTER.					
Clayton	9,053	1,167,745	91,455	205,821	1,987
Deptford	20,824	2,468,450	195,960	989,100	7,228
Franklin	6,562	757,220	54,855	131,082	1,182
Greenwich	11,806	1,392,931	119,292	343,219	3,631
Harrison	17,983	2,055,910	205,686	496,415	5,061
Mantua	9,637	1,173,820	104,474	240,162	1,878
Woolwich	22,257	2,241,169	202,437	755,318	6,838
HUNTERDON.					
	Acres.	*Dollars.*	*Dollars.*	*Dollars.*	*Tons.*
Alexandria	26,713	2,814,826	276,172	457,381	3,987
Bethlehem	8,166	825,810	79,295	104,418	999
Clinton	18,195	1,906,248	201,580	376,138	3,199
Delaware	23,325	1,949,706	235,763	336,037	4,431
East Amwell	11,567	1,272,384	139,156	258,480	2,758
Franklin	11,972	1,228,042	126,676	204,454	1,938
Kingwood	21,466	1,195,508	148,902	257,746	3,151
Lebanon	13,635	1,391,560	171,377	254,179	1,963
Raritan	22,299	2,584,418	263,945	443,815	5,098
Readington	28,043	3,026,880	246,490	349,217	5,347
Tewksbury	17,167	1,970,190	222,782	397,488	2,555
Union	11,544	1,593,185	147,883	254,143	2,059
West Amwell	8,265	770,538	83,410	168,870	423
MERCER.					
East Windsor	9,724	1,382,138	95,143	197,508	1,820
Ewing	9,345	2,306,005	129,937	298,925	4,074
Hamilton	17,485	2,106,485	171,914	369,364	3,436
Hopewell	31,545	3,349,826	341,056	591,740	8,152
Lawrence	11,158	1,592,757	131,317	249,384	3,343
Princeton	7,912	1,212,635	99,562	181,700	3,143
Washington	8,095	892,775	82,735	176,902	1,566
West Windsor	12,940	1,551,190	142,487	257,180	3,203
MIDDLESEX.					
Madison	8,146	830,712	84,770	215,481	2,503
Monroe	23,172	2,898,213	249,944	372,692	4,497
North Brunswick	5,822	1,164,895	70,408	111,516	2,027
Piscataway	19,226	2,801,870	161,312	330,999	7,637
Raritan	19,532	3,398,488	165,744	287,324	7,671
South Brunswick	25,689	3,563,040	303,365	537,716	6,758
Woodbridge	7,827	1,568,505	91,845	165,596	3,677
MONMOUTH.					
Atlantic	10,846	1,450,615	131,682	308,460	1,986
Freehold	13,319	1,991,908	145,910	347,745	3,147
Holmdel	9,522	2,525,430	156,650	354,489	2,614
Howell	13,432	1,022,177	90,888	249,558	1,533
Manalapan	9,910	1,271,238	116,566	237,393	2,100
Marlborough	10,913	1,978,360	149,339	341,740	2,485
Middletown	14,796	2,790,705	165,935	360,545	3,838
Millstone	17,077	1,295,275	123,950	207,109	2,256
Ocean	8,109	1,820,735	106,942	222,620	2,013
Shrewsbury	9,377	1,989,467	132,906	297,275	2,316
Upper Freehold	27,674	2,892,835	247,538	560,260	5,180
Wall	7,301	924,880	87,795	119,830	2,056
MORRIS.					
Chatham	6,197	1,346,082	68,827	113,313	2,475
Chester	12,347	1,574,260	129,941	228,760	1,645
Hanover	18,386	1,955,098	193,781	282,826	7,765
Morris	6,718	1,077,656	78,484	155,033	1,622
Passaic	14,706	1,474,640	125,720	191,142	3,894
Pequannock	9,046	1,075,860	83,393	103,260	2,467
Rockaway	5,014	566,640	66,597	104,266	2,599
Roxbury	16,125	1,521,301	174,619	282,222	3,300
Washington	16,286	1,933,888	200,374	299,708	2,468
OCEAN.					
Dover	4,776	936,831	51,528	117,826	1,340
Jackson	5,569	568,205	47,015	120,147	777
Plumstead	5,456	578,900	57,860	135,606	1,260

TABLE V.—STATE OF NEW JERSEY—Continued.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Hay.
PASSAIC.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Tons.*
Acquackanonck	5,618	2,767,345	75,005	120,165	1,319
Manchester	3,979	1,465,398	82,196	141,917	1,275
Wayne	13,241	1,080,545	102,025	112,785	1,872
West Milford	12,539	640,046	133,304	134,992	4,017
SALEM.					
Elsinborough	5,306	645,461	52,642	140,356	2,943
Lower Alloway's Creek	10,366	856,998	76,386	221,867	5,668
Lower Penn's Neck	11,591	1,152,701	90,314	244,065	3,965
Mannington	16,501	2,472,825	180,877	482,532	5,647
Pilesgrove	21,827	2,764,320	225,725	476,100	5,194
Pittsgrove	7,960	648,390	72,130	150,453	1,555
Upper Alloway's Creek	16,485	1,643,066	162,885	348,637	4,440
Upper Penn's Neck	14,438	1,636,280	141,473	409,755	4,378
Upper Pittsgrove	16,491	1,936,290	209,605	479,627	5,222
SOMERSET.					
Bedminster	18,327	1,803,775	143,175	285,808	3,417
Bernard's	20,275	2,009,420	187,255	325,097	4,318
Branchburg	12,717	1,494,733	126,968	244,150	3,161
Bridgewater	17,937	2,069,034	170,349	323,676	6,282
Franklin	26,106	3,404,690	278,923	529,009	8,595
Hillsborough	31,355	3,539,265	325,060	502,324	8,651
Montgomery	19,326	2,172,940	208,227	357,605	4,874
Warren	11,233	1,395,555	84,448	163,521	2,736
SUSSEX.					
Andover	7,669	733,620	82,730	133,050	1,604
Frankford	14,265	1,259,608	163,102	206,807	3,780
SUSSEX—Continued.					
Greene	9,649	1,056,185	104,798	174,533	1,933
Hampton	12,654	1,216,690	130,776	132,793	2,732
Lafayette	7,708	839,399	86,188	144,570	2,437
Sandyston	12,263	980,195	113,030	181,886	2,596
Sparta	7,142	583,870	69,503	146,249	2,174
Stillwater	13,987	959,310	129,693	203,949	2,737
Vernon	16,230	1,351,816	200,132	302,094	5,523
Wantage	30,767	2,652,526	351,976	532,888	8,982
UNION.					
New Providence	6,878	2,005,390	77,801	115,342	2,371
Union	5,351	2,218,120	106,615	223,690	2,352
Westfield	6,630	1,925,680	81,519	150,863	2,689
WARREN.					
Blairstown	12,414	972,455	113,018	181,448	2,394
Franklin	11,573	1,296,056	119,055	219,196	1,461
Frelinghuysen	11,115	1,016,740	123,471	188,893	2,818
Greenwich	14,044	1,938,583	135,395	303,880	2,020
Hardwick	7,416	452,525	64,936	107,048	1,183
Harmony	11,314	996,760	93,285	186,335	1,434
Hope	13,420	1,318,575	134,783	205,724	2,493
Independence	14,151	1,196,092	142,432	200,643	2,794
Knowlton	11,952	954,763	98,239	151,004	1,772
Lapatcong	5,180	844,200	52,400	125,750	859
Mansfield	12,222	1,244,023	127,938	234,110	1,940
Oxford	14,202	1,885,710	156,432	237,319	2,424
Washington	10,184	1,455,225	120,608	246,814	1,629

STATE OF NEW YORK.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Hay.
ALBANY.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Tons.*
Berne	30,626	1,370,603	241,399	317,349	11,093
Bethlehem	29,479	3,993,291	344,474	612,303	17,889
Coeymans	21,972	1,965,930	176,006	330,125	11,990
Guilderland	26,615	3,339,251	279,098	532,447	15,236
Knox	22,037	1,306,153	191,802	237,950	8,066
New Scotland	26,217	3,056,905	286,603	516,589	16,422
Rensselaerville	31,809	1,601,145	255,158	376,557	10,143
Watervliet	27,853	4,384,615	427,270	701,505	9,465
Westerlo	30,090	1,682,558	225,203	408,298	14,332
ALLEGANY.					
Alfred	15,581	919,840	147,681	159,322	6,393
Allen	14,322	547,308	122,974	123,799	5,571
Alma	3,414	256,986	50,413	105,946	1,540
Almond	21,237	949,604	197,148	235,745	7,860
Amity	12,522	1,028,535	116,877	148,091	4,317
Andover	17,241	838,520	162,410	199,862	6,113
Angelica	16,532	990,270	156,174	183,536	6,010
Burns	12,207	698,065	106,796	137,467	4,060
Canadea	9,534	664,403	139,008	170,274	3,983
Centreville	15,588	779,576	161,841	169,708	6,385
Clarksville	9,605	423,658	84,386	101,795	3,297
Cuba	14,701	859,170	143,160	184,356	6,357
Friendship	12,029	650,495	109,375	134,361	2,155
Granger	12,176	545,434	113,256	120,157	4,246
Hume	15,346	1,155,856	203,671	267,112	6,472
Independence	15,173	629,651	148,414	186,514	5,397
New Hudson	12,871	609,045	128,770	167,605	4,984
Rushford	17,343	1,092,385	214,601	174,767	7,005
Scio	9,040	574,405	111,823	179,570	3,936
Ward	11,429	487,705	106,140	117,404	4,246
Wellsville	6,906	577,947	84,286	122,267	2,971
West Almond	14,590	583,210	147,756	143,727	5,602
Willing	8,957	445,213	81,008	109,477	3,683
Wirt	15,545	714,135	146,841	222,331	5,254
BROOME.					
Barker	15,813	1,114,360	191,529	243,063	6,735
Binghamton	12,764	1,509,926	155,720	217,677	4,857
Chenango	14,146	1,152,176	168,633	230,206	5,685
Colesville	26,855	1,684,145	272,672	355,836	11,487
Conklin	9,455	874,640	126,155	176,635	4,012
Fenton	8,975	739,305	146,087	154,350	3,816
Kirkwood	14,641	1,284,483	175,887	229,398	5,834
Lisle	15,409	1,183,423	217,755	243,126	7,692
BROOME—Continued.					
Maine	18,578	1,327,588	230,239	314,254	6,864
Nanticoke	8,225	560,271	120,591	174,369	4,100
Sanford	22,446	1,266,429	258,738	318,821	9,435
Triangle	19,529	1,329,985	238,077	305,646	8,464
Union	16,048	1,529,933	174,204	264,895	5,964
Vestal	15,010	1,137,522	162,749	171,238	4,999
Windsor	26,302	1,627,150	285,869	355,502	11,880
CATTARAUGUS.					
Allegany	9,704	658,327	117,520	172,884	4,283
Ashford	20,821	1,290,286	256,152	282,422	8,339
Conewango	13,749	1,064,805	163,553	198,965	5,681
Dayton	12,480	992,097	148,939	200,956	4,730
East Otto	15,728	1,212,895	199,403	271,651	7,278
Ellicottville	14,560	753,849	170,027	178,963	5,592
Farmersville	20,734	955,465	183,955	239,246	7,080
Franklinville	18,845	963,645	190,701	220,572	7,409
Freedom	18,738	953,345	194,055	261,436	7,435
Great Valley	8,286	626,117	112,833	116,109	3,889
Hinsdale	13,081	683,530	130,609	181,690	4,365
Humphrey	10,901	505,915	112,665	140,045	3,822
Ischua	11,718	558,160	118,845	150,395	4,464
Leon	14,534	1,034,232	187,950	248,775	5,914
Lyndon	14,819	619,365	152,245	185,440	5,174
Machias	15,651	832,957	158,987	200,485	5,658
Mansfield	15,835	1,013,730	191,540	242,022	5,967
Napoli	11,051	686,025	143,945	119,094	3,847
New Albion	14,746	1,004,460	189,651	234,056	6,491
Otto	12,560	944,365	166,055	211,036	5,133
Perrysburgh	12,522	1,134,741	155,333	203,686	5,114
Persia	7,731	650,198	98,049	142,038	2,740
Randolph	8,537	958,705	128,695	168,240	5,576
Yorkshire	13,944	817,130	175,310	220,205	5,784
CAYUGA.					
Aurelius	15,062	1,770,055	166,171	265,755	3,118
Brutus	11,082	1,452,535	126,513	188,883	2,178
Cato	15,576	1,829,573	200,979	242,796	3,220
Conquest	15,675	1,649,915	242,265	208,549	3,160
Fleming	14,526	1,606,178	130,648	200,149	2,621
Genoa	20,214	2,207,480	235,236	377,323	5,852
Ira	17,895	1,565,973	215,954	267,895	3,951
Ledyard	17,988	1,748,406	180,104	296,345	3,570
Locke	11,828	884,285	130,484	146,455	4,133
Mentz	6,928	790,025	94,472	124,358	1,806

TABLE V.—STATE OF NEW YORK—Continued.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Hay.
CAYUGA—Continued.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Tons.*
Montezuma	6,829	669,530	74,060	115,672	1,597
Moravia	13,668	1,355,097	201,250	272,651	5,493
Niles	20,111	1,794,340	254,109	390,620	5,532
Owasco	10,913	1,458,839	121,491	198,397	2,849
Scipio	20,703	1,891,047	231,186	375,463	4,895
Sempronius	32,845	901,105	151,923	168,937	5,110
Sennett	16,916	1,886,830	179,515	250,103	3,628
Springport	12,094	1,576,350	148,169	214,712	2,185
Sterling	18,940	1,650,835	253,750	420,878	5,879
Summer Hill	11,706	751,337	140,793	162,522	4,925
Throop	9,370	1,151,795	128,217	172,683	2,154
Venice	19,815	2,044,138	212,223	343,994	5,743
Victory	16,297	1,329,120	201,610	294,903	3,780
CHAUTAUQUA.					
Arkwright	14,771	880,991	172,869	178,698	5,564
Busti	24,612	1,578,310	195,420	267,430	8,019
Carroll	9,233	836,330	120,306	139,413	4,786
Charlotte	16,684	1,275,016	214,690	292,303	6,883
Chautauqua	28,571	2,134,079	327,361	392,649	10,718
Cherry Creek	12,594	1,052,025	164,940	207,712	4,698
Clymer	12,423	846,649	136,413	159,794	4,519
Ellery	21,887	1,811,084	258,670	382,314	8,569
Ellicott	11,275	1,801,082	170,655	215,771	5,316
Ellington	16,507	1,225,928	209,983	231,916	6,797
French Creek	10,947	584,759	117,928	133,069	3,701
Gerry	14,235	1,066,366	169,733	269,762	6,467
Hanover	23,638	1,893,551	301,780	322,836	9,723
Harmony	33,846	2,419,919	383,877	471,420	11,759
Mina	14,524	751,863	154,404	186,169	5,114
Poland	11,041	1,099,145	157,489	182,637	5,910
Pomfret	18,395	1,839,950	190,505	206,280	6,403
Portland	16,787	1,514,395	157,625	175,190	4,989
Ripley	18,923	1,485,595	181,032	240,851	6,108
Sheridan	17,617	1,592,137	181,240	251,668	6,415
Sherman	14,895	890,245	151,368	197,418	4,801
Stockton	18,450	1,681,157	232,871	331,889	7,308
Villenova	13,873	1,104,945	198,577	228,584	6,672
Westfield	20,194	1,717,407	205,397	231,864	6,213
CHEMUNG.					
Baldwin	9,576	532,835	106,703	120,454	3,154
Big Flats	15,461	1,543,734	167,759	313,476	4,652
Catlin	14,400	844,333	161,826	201,357	4,042
Chemung	16,356	1,357,059	207,348	241,738	6,665
Elmira	8,935	999,055	113,680	102,770	3,231
Erin	14,110	765,013	138,432	141,440	4,620
Horseheads	15,382	1,689,282	204,287	339,909	5,195
Southport	14,876	1,453,145	179,635	256,296	5,482
Van Etten	14,271	763,795	114,510	138,917	4,050
Veteran	14,979	1,120,179	194,655	311,543	5,430
CHENANGO.					
Afton	17,071	1,457,430	237,710	325,647	8,167
Bainbridge	13,978	1,252,774	206,274	272,157	6,931
Columbus	17,734	1,398,471	290,830	341,911	8,383
Coventry	22,425	1,387,525	250,611	319,795	9,549
German	12,361	573,315	145,677	150,207	5,203
Greene	30,216	2,153,820	379,285	492,593	14,772
Guilford	28,635	2,276,580	413,045	788,085	12,658
Lincklaen	12,257	760,865	151,015	183,126	5,577
McDonough	17,334	920,667	202,323	243,144	7,046
New Berlin	21,304	1,741,707	309,094	423,566	11,079
North Norwich	11,550	1,000,260	144,973	204,519	5,758
Norwich	19,556	1,655,608	249,687	312,398	8,900
Otselic	16,939	1,126,717	203,528	253,829	7,555
Oxford	26,051	2,069,793	369,800	568,759	11,479
Pharsalia	16,883	863,105	185,034	246,447	7,157
Pitcher	14,438	840,885	179,920	226,122	6,958
Plymouth	19,255	1,270,900	226,006	327,019	9,946
Preston	21,398	917,355	195,010	251,901	6,777
Sherburne	23,235	2,144,408	369,036	548,982	11,940
Smithville	18,509	1,049,006	195,435	237,753	8,711
Smyrna	19,570	1,414,522	247,367	312,547	8,745
CLINTON.					
Ausable	10,565	551,880	69,630	114,523	3,398
Beekmantown	28,661	1,481,535	202,095	295,394	8,269
Champlain	20,022	1,244,467	171,869	264,673	8,078
Chazy	23,675	1,302,808	186,583	267,950	7,685
Clinton	11,107	319,090	85,220	139,472	3,010
Ellenburgh	13,220	490,543	113,010	185,315	5,041
Mooers	27,510	848,502	176,921	251,123	6,119
Peru	25,909	1,384,538	191,722	304,472	7,425
Plattsburgh	14,069	1,171,725	151,908	233,128	5,792
Schuyler's Falls	11,282	558,375	90,349	151,083	2,917
COLUMBIA.					
Ancram	20,024	1,560,491	225,324	247,885	4,691
Austerlitz	23,216	1,068,970	149,610	204,270	6,966
Canaan	17,537	871,575	127,623	213,277	5,314
Chatham	25,482	2,838,295	295,715	389,614	9,269
Claverack	24,907	2,438,285	228,447	433,225	9,992
Clermont	10,029	1,140,605	93,326	157,005	5,229
COLUMBIA—Continued.					
Copake	18,908	1,437,585	201,840	293,100	5,611
Gallatin	17,123	1,207,493	179,931	211,403	4,587
Germantown	6,602	946,176	78,874	151,939	4,317
Ghent	24,676	2,381,365	212,205	356,425	8,225
Greenport	9,793	1,361,350	112,925	186,925	5,740
Hillsdale	21,373	1,487,875	214,580	341,325	8,363
Kinderhook	17,672	2,115,700	161,955	355,565	5,495
Livingston	21,030	2,376,996	219,699	336,172	8,810
New Lebanon	17,249	1,001,647	142,198	238,087	6,320
Stuyvesant	11,730	1,418,391	110,366	240,530	6,087
Taghkanic	18,260	1,193,012	162,768	190,363	5,067
CORTLAND.					
Cincinnatus	12,207	851,835	163,845	206,356	6,161
Cortlandville	26,836	2,856,331	444,428	608,563	11,672
Cuyler	18,481	1,229,187	277,310	350,827	10,805
Freetown	12,930	800,180	191,640	220,283	6,966
Harford	10,222	669,545	103,856	125,413	4,175
Homer	24,091	2,151,628	351,403	318,871	11,590
Lapeer	10,581	636,410	111,002	135,978	4,425
Marathon	11,362	930,163	157,105	160,966	5,567
Preble	11,459	1,301,680	196,658	214,207	6,209
Scott	10,812	758,147	137,144	112,675	4,767
Solon	18,148	880,930	188,260	197,600	6,033
Taylor	12,218	786,855	180,470	212,862	6,450
Truxton	19,158	1,411,958	296,576	366,784	11,093
Virgil	23,204	1,411,110	257,333	317,684	10,309
Willett	10,173	680,116	127,960	158,612	4,675
DELAWARE.					
Andes	32,772	1,436,420	342,915	426,792	12,049
Bovina	19,322	662,012	201,210	252,353	5,743
Colchester	23,138	960,105	227,481	348,030	9,298
Davenport	22,211	1,439,030	251,271	351,141	8,411
Delhi	26,744	1,481,200	240,370	335,779	9,200
Franklin	38,929	2,190,300	439,939	606,126	14,944
Hamden	23,347	1,039,252	251,372	288,213	8,522
Hancock	11,737	863,074	139,754	249,940	4,643
Harpersfield	19,208	1,163,190	168,085	164,628	5,904
Kortwright	30,219	1,461,125	266,955	373,055	9,372
Masonville	20,352	1,021,808	211,779	301,112	8,081
Meredith	23,232	1,105,510	208,289	301,553	5,559
Middletown	30,357	1,598,123	334,972	408,730	11,681
Roxbury	38,125	1,938,563	368,841	552,660	12,795
Sidney	22,870	1,668,660	286,892	398,245	9,703
Stamford	20,151	1,243,670	195,070	185,739	7,668
Tompkins	29,690	1,620,484	331,757	459,173	12,627
Walton	25,725	1,508,820	283,384	380,774	11,745
DUTCHESS.					
Amenia	19,342	1,989,870	258,965	244,063	6,435
Beekman	15,076	1,381,035	247,732	245,266	4,465
Clinton	19,032	1,787,011	205,460	252,525	8,278
Dover	19,523	1,682,365	244,410	304,740	6,589
East Fishkill	24,396	2,498,445	303,929	340,642	7,379
Fishkill	22,312	3,043,085	297,767	346,002	8,425
Hyde Park	17,608	2,942,240	251,125	304,830	7,543
La Grange	19,993	2,018,567	248,142	287,413	6,733
Milan	17,702	1,112,709	165,643	180,281	7,314
Northeast	19,904	1,639,775	208,270	294,451	6,800
Pawling	22,492	1,885,880	244,894	316,986	7,304
Pine Plains	14,539	1,202,285	155,665	188,774	4,350
Pleasant Valley	15,525	1,642,004	169,561	228,101	5,373
Poughkeepsie	16,212	4,072,910	304,298	364,250	6,404
Red Hook	17,181	2,277,220	223,852	236,875	9,162
Rhinebeck	18,904	2,634,530	197,735	323,649	8,850
Stanford	26,467	2,479,448	306,951	370,904	8,006
Union Vale	17,728	1,217,706	197,977	238,851	5,336
ERIE.					
Alden	16,118	1,287,248	180,987	242,942	5,391
Amherst	22,710	2,262,215	231,461	386,390	5,796
Aurora	16,583	1,258,892	162,862	206,232	6,099
Boston	16,552	948,655	152,464	196,932	5,389
Brandt	11,524	873,595	144,991	181,670	2,972
Chictawauga	10,284	1,206,503	122,138	188,256	3,970
Clarence	23,676	2,309,602	285,473	549,590	5,257
Colden	14,894	770,920	150,269	167,487	5,228
Collins	21,895	1,985,155	321,240	423,743	8,365
Concord	30,379	2,071,525	349,282	404,610	10,140
East Hamburg	18,268	1,651,769	174,806	282,319	5,648
Eden	17,045	1,205,485	185,474	276,669	5,315
Elma	13,283	1,382,617	165,021	225,076	4,530
Evans	17,036	1,261,375	179,325	232,242	5,860
Grand Island	12,124	772,267	101,033	197,024	4,324
Hamburg	19,404	1,794,250	163,640	327,573	7,299
Holland	13,287	607,920	129,198	134,890	4,763
Lancaster	13,650	1,306,730	131,875	236,969	3,470
Marilla	11,236	951,192	131,614	207,857	3,706
Newstead	18,575	1,844,625	216,360	338,680	4,834
North Collins	20,690	1,330,286	223,674	238,233	7,191
Sardinia	22,351	1,286,355	230,987	272,385	7,550
Tonawanda	8,716	790,492	74,873	109,815	3,042
Wales	17,175	1,050,009	179,996	181,470	6,249
West Seneca	9,590	1,721,487	148,002	211,002	6,231

TABLE V.—STATE OF NEW YORK—Continued.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Hay.
ESSEX.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Tons.*
Chesterfield	21,029	497,665	113,193	122,743	3,985
Crown Point	20,919	963,278	174,110	216,591	7,170
Essex	17,471	645,199	123,723	153,384	5,711
Jay	22,418	410,237	121,776	151,162	3,060
Lewis	24,662	419,860	128,083	138,508	4,485
Moriah	15,014	727,615	94,880	126,940	3,446
Ticonderoga	17,275	719,822	138,355	194,617	6,679
Westport	18,564	671,375	119,815	154,227	6,769
Willsborough	20,044	778,030	145,806	160,656	5,367
FRANKLIN.					
Bangor	17,784	1,220,852	175,052	318,358	8,110
Belmont	8,454	356,700	74,470	103,401	2,893
Bombay	13,470	607,297	114,222	179,571	4,933
Burke	15,670	378,016	160,490	217,219	5,915
Chateaugay	18,872	889,978	164,541	215,623	6,121
Constable	11,328	574,928	99,719	149,350	3,454
Dickinson	13,582	673,532	142,950	187,655	5,139
Fort Covington	12,490	840,523	162,689	240,899	6,089
Malone	34,099	2,073,021	274,080	500,395	10,338
Moira	13,628	752,150	129,446	205,513	4,771
Westville	12,899	558,006	98,849	156,805	3,399
FULTON.					
Broadalbin	17,905	862,662	189,478	253,720	5,449
Ephratah	14,181	816,660	159,120	213,356	5,809
Johnstown	33,033	2,424,325	369,142	626,705	13,418
Mayfield	20,035	800,620	158,787	188,374	6,202
Oppenheim	23,649	1,399,335	262,985	340,912	9,585
Perth	14,548	921,597	186,554	192,518	5,785
GENESEE.					
Alabama	18,452	1,751,190	217,110	395,058	2,887
Alexander	18,965	1,348,170	159,977	250,338	6,699
Batavia	20,315	2,344,492	206,314	372,532	4,421
Bergen	12,644	1,597,267	167,856	288,046	3,060
Bethany	18,658	1,431,745	175,002	264,338	7,464
Byron	16,461	1,831,364	207,178	341,132	3,155
Darien	24,167	1,626,074	239,497	280,834	9,633
Elba	17,038	1,614,569	176,899	292,666	2,640
Le Roy	21,153	2,443,623	245,239	434,822	4,833
Oakfield	10,857	897,904	118,003	174,432	1,602
Pavilion	18,794	1,672,893	191,182	297,762	4,799
Pembroke	18,241	1,635,070	216,471	339,251	5,649
Stafford	16,879	1,879,991	201,262	348,875	3,302
GREENE.					
Ashland	13,099	612,240	138,035	163,888	4,214
Athens	9,806	943,865	87,300	161,129	6,861
Cairo	21,361	1,391,450	170,033	228,425	6,131
Catskill	19,129	2,041,728	190,378	301,364	10,328
Coxsackie	24,914	2,822,103	224,267	440,797	16,020
Durham	25,008	1,457,565	198,820	309,932	9,514
Greenville	22,704	1,546,795	199,575	287,252	9,732
Hunter	11,479	490,680	107,005	108,279	3,281
Jewett	17,686	637,032	174,475	201,383	5,117
Lexington	17,281	602,590	169,952	195,659	5,429
New Baltimore	12,767	1,239,663	114,784	217,565	6,148
Prattsville	10,372	478,697	117,416	131,697	3,602
Windham	18,146	797,038	162,365	221,884	14,636
HERKIMER.					
Columbia	16,889	1,577,465	207,088	314,305	8,757
Danube	14,500	1,971,340	272,498	310,707	8,740
Fairfield	19,864	2,489,420	386,723	491,159	14,425
Frankfort	17,451	1,867,171	322,992	384,896	10,614
German Flats	16,300	1,676,380	221,087	295,956	9,409
Herkimer	14,679	1,681,797	260,122	310,747	9,794
Litchfield	15,212	1,430,730	249,743	333,481	8,358
Little Falls	12,320	1,751,101	250,984	334,504	9,380
Manheim	15,880	2,120,387	300,013	381,621	11,375
Newport	17,222	1,521,941	266,099	383,893	9,228
Norway	15,992	933,230	188,029	240,906	6,236
Ohio	9,711	380,784	96,916	100,168	4,059
Russia	25,482	1,467,347	283,530	404,486	8,682
Salisbury	18,659	903,763	200,299	254,273	5,921
Schuyler	19,910	2,102,150	290,367	359,498	9,671
Stark	15,980	1,562,575	245,311	286,178	8,214
Warren	17,461	1,546,695	197,972	261,935	8,187
Winfield	12,153	1,179,549	168,002	241,089	6,283
JEFFERSON.					
Adams	21,286	1,924,123	278,142	385,512	8,309
Alexandria	29,600	1,465,456	258,659	411,319	11,589
Antwerp	41,680	1,736,675	369,900	564,772	18,533
Brownville	39,908	1,765,326	329,410	476,738	11,797
Cape Vincent	28,239	1,573,263	251,240	379,414	9,225
Champion	20,678	1,512,995	228,131	265,690	8,389
Clayton	36,870	2,086,030	362,325	612,407	15,605
Ellisburgh	39,413	3,314,875	529,095	666,878	15,172
Henderson	18,793	1,273,904	216,891	288,238	7,052
JEFFERSON—Cont'd.					
Hounsfield	21,679	1,519,720	211,880	365,440	6,868
Le Ray	31,654	2,267,260	365,908	538,956	14,455
Lorraine	18,015	937,690	194,900	191,170	7,431
Lyme	24,275	1,368,017	201,971	321,383	7,915
Orleans	30,929	1,898,153	283,566	449,147	13,503
Pamelia	20,859	1,419,075	225,691	333,179	9,611
Philadelphia	17,552	1,148,690	215,450	298,003	8,858
Rodman	21,529	1,362,980	235,760	327,753	9,194
Rutland	20,632	1,329,475	235,191	404,740	8,697
Theresa	23,787	1,319,894	226,985	364,630	11,195
Watertown	19,029	1,418,810	227,580	318,090	7,498
Wilna	24,111	1,267,515	239,857	252,470	7,953
KINGS.					
Flatbush	2,472	1,718,750	26,600	104,854	278
Flatlands	2,328	1,108,350	47,855	176,361	623
Gravesend	2,646	884,730	55,511	173,127	819
New Lots	1,568	1,756,900	44,775	176,800	.....
New Utrecht	1,680	1,108,350	32,674	214,500	337
LEWIS.					
Croghan	14,071	717,542	126,996	236,500	5,428
Denmark	23,020	1,940,770	280,081	404,416	9,800
Diana	9,408	444,354	89,956	165,014	3,557
Greig	9,622	590,618	97,515	148,666	3,493
Harrisburgh	17,143	1,133,515	175,676	261,235	7,314
High Market	12,623	486,353	135,610	145,877	5,078
Lewis	10,805	441,900	111,340	123,289	4,490
Leyden	14,482	1,470,619	229,500	325,657	8,940
Lowville	17,086	1,531,759	182,450	396,646	7,377
Martinsburgh	28,454	1,686,926	279,180	356,073	12,912
New Bremen	11,567	649,039	104,871	212,488	4,264
Pinckney	15,491	899,225	171,523	223,516	6,675
Turin	15,256	1,406,569	236,310	308,562	8,406
Watson	7,639	496,503	85,738	141,635	2,749
West Turin	15,256	1,406,569	236,310	308,562	8,406
LIVINGSTON.					
Avon	20,721	2,666,392	260,404	497,007	4,642
Caledonia	21,161	2,067,300	261,390	419,047	3,066
Conesus	13,645	998,028	155,678	176,535	3,882
Geneseo	20,319	2,130,178	253,826	347,718	4,392
Groveland	17,186	1,745,999	219,971	330,959	4,134
Leicester	17,461	1,409,632	185,955	323,075	3,742
Lima	18,436	2,168,246	226,888	403,111	3,560
Livonia	20,121	1,995,647	252,739	347,909	5,055
Mount Morris	23,830	2,280,354	278,433	488,255	5,866
Nunda	16,508	1,312,498	156,975	239,584	4,722
Ossian	13,857	865,121	131,881	199,555	4,289
Portage	11,644	938,670	106,013	178,498	2,684
Sparta	14,049	1,116,927	151,149	239,728	4,332
Springwater	21,917	1,251,385	217,333	213,185	6,459
West Sparta	12,032	823,620	120,650	192,498	3,579
York	25,732	2,226,419	260,794	426,610	7,107
MADISON.					
Brookfield	33,044	2,362,885	398,132	562,845	19,720
Cazenovia	25,821	2,252,627	352,871	470,592	11,981
De Ruyter	12,765	871,195	146,120	165,087	5,852
Eaton	25,800	2,130,311	326,040	501,999	11,422
Fenner	15,183	1,251,915	190,527	270,487	6,269
Georgetown	13,962	882,249	184,602	189,534	7,125
Hamilton	19,965	2,045,658	277,631	417,315	9,690
Lebanon	21,541	1,590,928	271,831	378,899	9,947
Lenox	37,268	4,437,272	567,435	792,663	15,799
Madison	19,356	1,880,695	247,150	499,199	8,351
Nelson	21,495	1,586,192	245,049	339,090	9,404
Smithfield	13,093	1,148,820	158,446	236,970	5,149
Stockbridge	16,645	1,677,341	201,047	373,942	5,011
Sullivan	31,386	3,479,527	492,391	643,814	13,537
MONROE.					
Brighton	14,550	3,261,629	188,455	528,137	3,985
Chili	20,666	2,294,305	248,967	425,942	5,760
Clarkson	16,980	1,834,880	179,008	343,997	3,746
Gates	11,569	2,000,650	131,021	349,005	3,561
Greece	27,240	3,356,415	334,848	503,883	5,555
Hamlin	23,248	2,253,157	246,275	451,575	3,327
Henrietta	19,923	2,797,145	278,298	434,870	4,072
Irondnqnoit	9,400	1,398,388	109,297	246,806	1,940
Mendon	21,482	2,178,580	243,831	447,653	3,641
Ogden	20,537	2,477,110	252,185	466,955	5,949
Parma	22,937	2,835,032	272,403	444,655	5,305
Penfield	18,451	2,555,025	256,418	358,614	3,712
Perrinton	17,246	2,197,151	193,762	309,857	2,974
Pittsford	13,225	1,929,435	163,407	268,199	2,109
Riga	22,343	2,293,801	323,610	390,344	4,161
Rush	16,462	2,121,161	240,751	364,065	2,849
Sweden	17,755	2,182,084	206,960	397,790	4,520
Webster	16,661	2,060,923	216,819	312,985	4,086
Wheatland	19,026	1,861,435	237,391	348,099	3,088

TABLE V.—STATE OF NEW YORK—Continued.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Hay.
MONTGOMERY.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Tons.*
Amsterdam	17,644	1,662,220	212,368	381,850	8,040
Canajoharie	20,206	2,095,914	307,239	427,451	11,482
Charleston	22,860	940,825	214,543	224,665	7,044
Florida	28,188	2,324,371	331,309	391,441	15,530
Glenn	19,351	1,876,000	244,830	368,837	9,251
Minden	24,831	3,367,338	422,963	647,324	14,982
Mohawk	17,783	2,056,427	245,025	375,943	7,501
Palatine	22,525	2,687,462	354,752	496,966	14,123
Root	24,761	1,957,140	302,024	402,896	12,307
St. Johnsville	11,085	1,215,725	159,438	248,932	3,979
NIAGARA.					
Cambria	24,286	1,970,363	230,678	395,114	4,051
Hartland	25,966	2,776,049	290,115	497,102	4,878
Lewiston	20,580	2,021,850	241,807	396,384	5,151
Lockport	25,280	3,433,264	264,633	487,592	5,712
Newfane	24,353	2,690,357	282,875	527,984	4,554
Niagara	8,627	1,105,640	81,525	151,208	2,789
Pendleton	13,649	1,140,952	136,935	236,056	3,093
Porter	13,694	1,366,796	151,841	241,628	2,382
Royalton	33,317	3,739,637	389,056	720,265	8,122
Somerset	20,483	1,874,026	202,961	361,406	3,922
Wheatfield	17,612	1,407,591	187,785	256,210	3,817
Wilson	24,042	2,512,787	273,281	478,885	4,235
ONEIDA.					
Annsville	20,612	1,181,558	233,794	281,923	7,285
Augusta	11,830	1,348,817	154,670	306,032	4,747
Ava	13,918	907,942	155,250	270,649	6,801
Boonville	24,685	1,588,943	258,818	439,151	11,143
Bridgewater	12,983	1,136,689	166,547	278,080	5,827
Camden	14,820	1,074,857	169,012	243,883	5,371
Deerfield	18,692	1,728,751	234,854	264,131	8,108
Florence	16,723	840,738	194,740	234,981	7,235
Floyd	16,247	1,096,945	200,729	252,180	6,655
Lee	21,822	1,351,615	273,185	341,870	9,270
Marcy	17,656	1,784,489	214,290	254,282	8,614
Marshall	17,416	1,514,010	209,976	386,617	5,793
New Hartford	13,720	1,913,285	222,596	668,443	7,949
Paris	16,480	1,834,132	256,947	374,960	7,519
Remsen	13,331	784,861	155,032	206,953	5,659
Sangerfield	16,322	1,469,661	164,008	358,186	6,404
Steuben	21,291	1,072,185	219,940	226,430	9,885
Trenton	21,190	1,823,315	302,290	323,535	11,163
Vernon	21,376	2,105,659	263,187	479,152	8,322
Verona	28,672	2,676,686	418,313	586,300	15,781
Vienna	15,320	1,421,249	218,572	299,289	7,504
Western	25,299	1,663,046	289,284	428,734	11,363
Westmoreland	21,555	1,856,693	303,009	378,437	10,425
Whitestown	13,999	1,925,234	347,880	380,934	7,593
ONONDAGA.					
Camillus	16,706	2,110,662	213,856	352,742	3,852
Cicero	18,316	2,037,982	304,621	369,095	8,907
Clay	23,685	2,286,534	327,611	459,609	10,232
De Witt	18,855	2,534,657	266,489	388,294	7,318
Elbridge	8,669	1,046,800	114,581	162,614	1,371
Fabius	21,416	1,804,937	282,224	371,577	11,450
Geddes	3,874	637,118	56,376	105,551	1,299
La Fayette	18,991	1,854,715	227,438	344,619	5,249
Lysander	30,936	3,268,140	401,311	602,013	8,643
Manlius	23,644	2,995,428	291,497	352,465	8,165
Marcellus	17,202	1,534,858	199,179	312,466	4,042
Onondaga	34,363	4,206,152	434,022	666,966	9,362
Otisco	14,367	1,089,892	161,813	238,428	4,359
Pompey	31,326	2,918,247	354,888	553,907	11,962
Salina	5,204	858,375	99,872	118,894	1,779
Skaneateles	18,447	2,075,910	211,299	465,543	5,303
Spafford	16,689	1,244,943	181,297	279,815	5,332
Tully	12,161	1,086,315	171,590	232,531	5,027
Van Buren	18,608	2,201,660	234,635	422,436	4,107
ONTARIO.					
Bristol	17,032	1,405,684	222,830	337,679	4,647
Canadice	12,657	688,180	135,043	168,665	3,462
Canandaigua	28,160	2,936,552	318,220	510,062	8,215
East Bloomfield	18,613	1,897,780	211,659	312,469	5,011
Farmington	21,235	2,196,769	216,167	334,679	4,134
Gorham	26,054	2,625,205	322,549	491,289	5,181
Hopewell	19,077	2,198,955	214,765	376,503	4,147
Manchester	19,435	2,267,980	232,254	357,623	3,625
Naples	16,583	1,542,997	208,064	338,887	5,192
Phelps	33,104	3,965,666	416,543	701,847	5,738
Richmond	23,079	1,583,004	232,297	334,055	6,673
Seneca	43,344	4,866,214	467,969	858,098	12,036
South Bristol	11,727	818,561	127,436	186,857	3,651
Victor	18,848	2,257,165	236,205	393,471	3,683
West Bloomfield	12,927	1,263,865	147,076	230,890	3,104
ORANGE.					
Blooming Grove	16,125	1,960,080	310,865	524,940	6,894
Chester	11,543	1,388,417	194,580	341,927	5,599
Cornwall	9,110	1,723,055	130,263	199,705	3,582
ORANGE—Continued.					
Crawford	29,702	1,567,265	279,651	447,880	7,543
Deerpark	8,027	701,593	97,042	142,660	2,350
Goshen	22,458	2,956,640	437,602	509,091	10,507
Greenville	13,751	965,120	150,724	236,863	3,759
Hamptonburgh	15,880	1,851,335	350,845	306,081	6,065
Minisink	11,378	1,271,048	159,556	194,869	4,109
Monroe	18,385	2,412,451	297,912	567,121	7,679
Montgomery	27,339	3,002,775	352,245	599,587	10,858
Mount Hope	14,691	1,032,643	141,758	242,627	3,617
Newburgh	20,168	3,080,210	274,745	412,182	7,944
New Windsor	16,913	2,716,470	257,143	334,088	6,648
Wallkill	33,550	3,401,675	416,105	653,664	11,058
Warwick	33,527	3,870,440	480,985	835,293	13,555
Wawayanda	14,410	2,121,850	299,003	419,571	7,296
ORLEANS.					
Barre	33,921	3,328,340	311,745	375,485	5,573
Carlton	22,803	2,023,925	224,925	604,479	4,555
Clarendon	16,016	1,563,469	174,883	257,267	3,342
Gaines	17,242	2,155,330	200,940	304,502	4,260
Kendall	18,281	1,636,601	163,149	252,847	4,122
Murray	15,553	1,566,317	146,134	247,374	3,921
Ridgeway	26,118	2,957,849	291,732	517,771	5,455
Shelby	20,436	2,361,504	201,102	384,842	4,301
Yates	18,501	1,805,919	207,106	441,901	4,167
OSWEGO.					
Amboy	8,340	516,175	102,801	122,089	3,098
Boylston	18,128	396,488	96,868	132,465	2,758
Constantia	9,397	776,524	142,960	156,403	2,952
Granby	20,889	2,138,047	295,755	389,937	8,568
Hannibal	18,066	1,659,576	261,927	343,967	6,664
Hastings	18,033	1,285,216	223,298	273,065	7,479
Mexico	19,320	1,677,247	284,920	330,171	10,672
New Haven	12,068	1,030,574	191,611	265,027	6,374
Orwell	10,156	558,412	134,081	145,412	4,665
Oswego	12,991	1,262,195	169,292	244,911	6,525
Palermo	15,179	1,065,096	209,436	302,011	6,835
Parish	12,685	774,200	164,751	193,810	4,842
Richland	26,379	1,883,141	340,449	474,153	12,745
Sandy Creek	20,898	1,622,025	274,828	384,379	7,471
Schroeppel	22,695	1,755,721	276,961	496,434	11,637
Scriba	18,901	1,556,846	258,323	341,356	7,795
Volney	22,595	1,617,748	267,928	332,627	8,547
West Monroe	7,511	533,853	102,507	127,125	2,987
OTSEGO.					
Burlington	17,700	1,109,601	189,370	250,793	8,019
Butternuts	23,772	1,890,936	326,318	351,874	10,615
Cherry Valley	19,685	1,646,430	210,925	268,824	8,290
Decatur	10,319	597,330	98,550	100,660	3,689
Edmeston	20,301	1,623,768	264,510	341,826	9,581
Exeter	12,579	849,915	156,564	197,759	6,632
Hartwick	19,323	1,473,430	207,943	285,880	7,703
Laurens	19,522	1,379,385	195,922	263,630	7,138
Maryland	19,649	1,406,427	129,087	233,217	6,631
Middlefield	28,842	2,440,412	325,252	519,850	11,416
Milford	19,749	1,707,775	204,248	287,372	7,548
Morris	18,308	1,457,044	230,976	303,091	7,841
New Lisbon	21,451	1,387,255	213,960	283,676	7,747
Oneonta	16,083	1,417,645	203,794	238,016	6,647
Otego	20,489	1,550,720	251,946	274,864	8,259
Otsego	28,805	2,546,860	384,856	593,662	13,547
Pittsfield	14,306	1,126,367	186,765	256,736	6,744
Plainfield	13,492	974,185	165,412	219,587	5,883
Richfield	15,588	1,360,860	211,431	298,347	8,309
Roseboom	15,196	944,285	161,811	193,178	5,290
Springfield	20,500	1,962,155	301,324	372,621	10,483
Unadilla	19,933	1,627,855	273,777	295,797	8,406
Westford	16,220	1,055,414	158,950	190,200	5,250
Worcester	18,930	1,307,305	195,595	248,780	6,617
PUTNAM.					
Carmel	19,278	2,965,385	275,136	375,386	7,039
Kent	13,893	964,640	156,386	224,810	4,847
Patterson	14,500	1,676,283	202,989	319,840	6,055
Phillipstown	11,030	1,534,785	120,345	137,883	3,722
Putnam Valley	14,075	1,133,970	151,112	304,930	3,646
Southeast	18,719	2,662,147	278,994	474,249	8,362
QUEENS.					
Flushing	11,727	3,872,140	181,125	442,316	5,514
Hempstead	26,979	5,739,815	412,155	1,356,850	9,174
Jamaica	9,933	2,925,125	168,141	537,840	3,596
Newtown	5,888	3,782,280	169,702	472,983	1,866
North Hempstead	23,561	5,095,575	368,035	796,755	11,649
Oyster Bay	34,615	6,220,400	490,037	1,018,882	16,526
RENSSELAER.					
Berlin	21,759	559,859	147,865	144,628	16,161
Brunswick	24,496	3,343,705	260,323	492,159	9,715
East Greenbush	12,159	1,951,240	171,275	350,320	6,464

TABLE V.—STATE OF NEW YORK—Continued.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Hay.
RENSSELAER—Cont'd.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Tons.*
Grafton	16,950	425,931	106,141	114,870	4,670
Hoosick	32,904	3,174,080	352,309	467,316	10,759
Lansinghurgh	4,269	660,850	59,201	106,545	1,510
Nassau	18,658	1,253,365	154,878	237,376	7,040
North Greenbush	11,106	1,768,636	155,086	328,337	5,415
Petershurgh	18,798	642,017	126,037	151,408	3,992
Pittstown	35,489	3,423,353	308,095	496,524	10,415
Poestenkill	16,959	743,325	119,120	117,230	2,823
Sand Lake	15,568	1,291,570	149,545	225,883	5,103
Schaghticoke	23,752	2,830,701	272,454	404,611	5,345
Schodack	30,196	3,526,689	283,506	563,733	13,501
Stephentown	18,010	811,175	134,195	175,576	5,203
RICHMOND.					
Westfield	4,946	1,110,565	80,175	105,877	2,754
ROCKLAND.					
Clarkstown	6,284	1,670,530	92,315	154,954	2,451
Orangetown	5,281	1,312,485	72,990	122,358	2,226
Ramapo	17,731	2,821,514	215,510	309,323	5,570
SARATOGA.					
Ballston	15,627	1,552,107	195,966	266,063	6,154
Charlton	18,033	1,129,520	172,465	248,492	6,240
Clifton Park	24,901	2,258,975	259,030	356,885	6,166
Edinburgh	13,273	373,877	119,875	130,302	4,392
Galway	24,366	1,201,235	201,690	215,270	6,398
Greenfield	22,117	1,132,841	156,316	215,305	4,908
Halfmoon	17,234	2,101,680	205,265	342,708	5,604
Malta	13,731	1,030,178	121,996	187,483	3,823
Milton	16,461	1,207,900	139,514	187,529	3,739
Moreau	16,790	921,011	122,884	163,510	3,514
Northumberland	17,311	1,340,820	155,032	248,355	4,929
Providence	10,240	272,799	74,028	117,540	1,778
Saratoga	20,474	2,090,555	252,683	370,558	6,860
Saratoga Springs	11,724	1,149,038	95,864	154,528	2,139
Stillwater	21,906	2,085,835	226,615	370,171	6,342
Wilton	16,271	959,499	105,100	156,037	2,118
SCHENECTADY.					
Duaneshurgh	37,554	1,812,129	309,708	344,890	13,620
Glenville	25,649	2,167,541	248,475	392,613	8,273
Niskayuna	8,319	920,350	150,110	147,095	2,616
Princetown	12,140	684,406	103,649	109,495	5,176
Rotterdam	18,781	1,605,925	191,488	296,201	5,381
SCHOHARIE.					
Blenheim	12,270	617,375	103,512	142,457	4,554
Broome	22,361	811,790	172,960	247,065	6,174
Carlisle	17,042	1,231,832	182,326	211,049	6,596
Cobleskill	14,025	1,412,119	161,567	204,633	5,249
Conesville	18,219	775,832	187,944	208,831	6,243
Esperance	9,722	766,232	94,058	107,920	3,908
Fulton	22,488	1,246,213	200,604	262,806	6,022
Jefferson	20,936	1,116,261	205,655	268,455	7,225
Middleburgh	19,439	1,279,170	183,897	293,006	4,780
Richmondville	15,586	1,265,420	165,975	240,692	5,904
Schoharie	40,071	2,693,843	422,122	565,049	13,893
Seward	16,508	1,574,077	196,981	280,563	6,520
Sharon	21,180	2,452,068	259,057	363,394	7,878
Summit	16,321	1,030,973	163,507	226,422	6,225
Wright	12,565	1,110,120	111,217	212,136	4,349
SCHUYLER.					
Catharine	10,311	1,603,721	137,513	217,371	4,069
Dix	16,092	1,225,557	178,655	255,690	5,254
Hector	48,230	4,663,306	528,953	983,392	12,771
Montour	8,318	773,944	94,276	149,401	2,200
Orange	23,703	1,189,422	993,281	281,242	7,007
Reading	13,293	1,440,900	151,025	245,829	4,713
Tyrone	16,964	1,574,970	191,621	299,045	4,523
SENECA.					
Covert	17,312	2,013,593	204,137	393,699	3,231
Fayette	30,607	3,428,899	368,367	666,897	6,972
Junius	13,402	1,492,389	152,974	255,579	2,740
Lodi	18,067	1,958,921	218,140	400,149	3,948
Ovid	15,869	1,796,220	190,942	357,308	3,548
Romulus	20,457	2,333,756	227,451	366,073	4,297
Seneca Falls	13,132	1,534,672	165,901	230,019	3,763
Tyre	11,745	1,510,625	142,117	219,293	3,015
Varick	17,761	1,732,352	185,258	332,242	3,403
Waterloo	9,008	1,084,276	120,066	194,497	2,221
STEUBEN.					
Avoca	15,892	958,590	178,755	265,881	5,657
Bath	39,959	2,849,687	436,139	645,059	13,360
Bradford	9,911	544,764	102,658	130,977	2,493
Cameron	12,177	574,575	116,374	135,971	4,906
Campbell	10,029	630,435	98,955	146,750	3,950
STEUBEN—Cont'd.					
Canisteo	16,726	876,241	172,441	234,285	6,360
Caton	12,946	729,383	140,656	150,206	5,598
Cohocton	17,413	1,319,898	187,534	268,279	5,120
Corning	9,022	816,340	100,866	154,453	3,008
Dansville	21,711	1,444,338	219,593	335,390	6,313
Fremont	12,434	623,026	111,281	118,162	3,867
Greenwood	15,178	656,185	158,910	156,910	5,241
Hartsville	10,309	472,643	120,443	150,175	5,433
Hornby	12,548	554,405	93,450	135,996	4,036
Hornellsville	15,222	1,014,450	147,607	229,356	6,044
Howard	21,818	1,214,075	203,691	254,787	8,570
Jasper	18,721	820,095	178,340	213,155	8,020
Prattshurgh	26,498	1,334,976	234,387	340,646	7,577
Pulteney	14,637	990,604	149,431	211,143	4,378
Rathbone	10,431	585,800	112,264	120,699	4,090
Tronpshurgh	23,922	992,484	251,220	244,500	10,184
Tuscarora	12,462	669,987	130,452	135,806	4,965
Urbana	18,779	1,343,502	181,152	276,896	5,657
Wayland	14,740	1,240,970	156,100	236,712	4,321
Wayne	10,265	565,454	81,095	128,852	2,421
West Union	12,937	536,540	145,700	141,915	4,060
Wheeler	17,039	773,483	154,102	193,116	5,244
Woodhull	19,466	914,178	210,341	200,524	7,777
ST. LAWRENCE.					
Brasher	26,283	1,220,350	231,122	337,452	10,069
Canton	44,452	3,414,135	507,705	755,150	21,220
Colton	6,552	317,184	68,763	139,498	2,188
De Kalb	32,324	1,692,702	352,608	489,671	15,113
De Peyster	16,309	1,025,240	159,565	220,269	7,032
Edwards	12,344	613,769	113,190	163,369	5,068
Fowler	22,712	1,018,137	221,998	287,845	9,871
Gouverneur	28,634	1,735,798	323,308	433,644	14,276
Hammond	22,405	1,193,334	227,598	317,763	9,841
Hermon	18,434	850,777	227,013	266,600	9,051
Hopkinton	16,846	907,460	132,833	219,895	6,003
Lawrence	21,651	1,258,769	181,820	290,424	8,330
Lisbon	43,199	3,149,972	494,643	751,895	16,323
Louisville	22,594	1,356,522	230,428	329,131	8,152
Macomb	17,979	714,423	171,721	147,436	7,902
Madrid	16,840	1,172,889	167,176	205,279	4,323
Massena	22,625	1,388,388	232,716	336,993	10,959
Morristown	22,678	1,427,801	207,930	317,682	9,933
Norfolk	17,945	1,002,730	159,290	213,621	5,122
Oswegatchie	31,934	2,564,563	328,583	533,119	12,504
Parishville	22,136	1,069,692	187,475	334,256	7,573
Pierrepont	19,219	972,472	193,415	279,586	7,468
Potsdam	48,504	3,478,179	554,923	866,084	20,972
Rossie	14,153	652,634	142,929	146,588	6,453
Russell	23,858	1,248,509	251,907	329,644	10,632
Stockholm	36,462	2,023,713	373,496	473,732	13,563
Waddington	27,382	1,395,747	222,836	306,579	6,314
SUFFOLK.					
Brookhaven	24,108	3,199,497	301,530	507,210	7,297
East Hampton	9,870	752,575	149,093	205,146	3,572
Huntington	25,567	3,835,436	363,108	579,100	11,547
Islip	4,979	1,210,475	78,285	126,625	3,017
Riverhead	11,430	1,061,501	135,690	196,458	2,602
Smithtown	11,121	1,470,765	128,300	178,956	2,795
Southampton	22,263	2,342,236	420,464	434,085	7,284
Southold	20,052	2,817,085	317,377	528,115	4,260
SULLIVAN.					
Bethel	8,862	783,088	180,621	190,150	6,428
Callicoon	14,834	633,580	171,356	202,613	6,260
Delaware	3,421	467,810	86,222	101,394	3,247
Fallshurgh	22,009	898,470	241,057	264,760	8,272
Fremont	9,713	514,801	118,632	144,202	4,202
Highland	2,778	199,498	34,805	101,006	993
Liberty	16,129	822,695	202,285	227,015	7,148
Lumberland	3,143	238,378	43,450	110,641	1,168
Mamakating	19,004	1,122,787	202,875	273,242	5,725
Neversink	18,908	647,710	202,095	214,043	7,141
Rockland	10,776	440,068	115,956	129,590	4,780
Thompson	19,750	1,054,178	209,557	223,697	6,542
Tusten	2,616	213,370	39,612	110,548	972
TIOGA.					
Barton	22,230	1,755,995	267,744	392,086	6,848
Berkshire	12,098	778,845	123,996	179,419	5,206
Candor	31,858	2,165,818	342,033	474,536	11,604
Newark Valley	18,421	1,342,140	214,425	276,725	7,690
Nichols	14,736	1,113,660	141,425	234,490	4,193
Owego	35,991	2,947,677	400,431	560,449	11,596
Richford	11,738	717,660	136,968	185,210	4,753
Spencer	16,107	1,292,785	192,900	286,905	5,919
Tioga	21,937	1,737,290	249,675	343,087	7,069
TOMPKINS.					
Caroline	21,949	1,425,378	257,985	323,595	8,278
Danby	24,712	2,139,070	275,395	438,200	8,802
Dryden	45,396	3,335,009	547,796	806,993	16,897

TABLE V.—STATE OF NEW YORK—Continued.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Hay.
TOMPKINS—Cont'd.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Tons.*
Enfield	18,761	1,843,892	235,511	334,543	5,338
Groton	24,423	2,503,782	365,188	521,796	9,373
Ithaca	16,180	1,935,161	194,926	329,602	4,936
Lansing	29,284	3,050,913	309,818	484,913	6,107
Newfield	23,828	1,444,331	245,613	289,939	6,547
Ulysses	17,456	2,073,774	206,816	337,489	4,629
ULSTER.					
Esopus	12,497	1,533,913	144,455	260,693	6,179
Gardiner	18,972	1,209,875	209,438	290,265	5,817
Hurley	7,782	678,950	93,443	153,538	3,447
Kingston	9,396	1,437,782	122,182	231,521	4,772
Lloyd	12,921	1,377,506	111,800	165,480	4,461
Marbletown	18,858	1,531,200	203,420	308,204	6,402
Marlborough	12,444	1,837,735	124,228	231,575	4,127
New Paltz	14,980	1,299,455	153,817	239,811	6,520
Olive	16,548	1,009,935	186,026	257,689	6,312
Plattekill	15,931	1,620,705	151,015	249,325	4,664
Rochester	27,097	1,354,284	193,621	297,157	6,971
Rosendale	6,633	568,680	66,725	109,390	2,755
Saugerties	16,995	1,979,441	214,749	306,709	8,973
Shandaken	12,380	639,888	104,584	171,375	4,564
Shawangunk	25,997	1,940,020	33,893	420,030	7,552
Wawarsing	25,109	1,053,234	180,645	218,407	6,451
Woodstock	12,778	551,600	122,343	168,125	4,168
WARREN.					
Bolton	10,012	350,258	85,211	111,300	3,086
Chester	21,691	547,981	141,792	187,232	5,302
Horicon	10,621	243,320	77,625	121,686	3,761
Johnsburg	17,895	601,605	153,763	180,875	6,037
Queensbury	18,733	1,430,686	159,067	278,258	4,231
WASHINGTON.					
Argyle	28,360	2,841,361	298,958	463,640	8,649
Cambridge	19,725	2,441,333	234,508	408,749	6,962
Easton	32,988	3,232,365	334,741	434,873	10,695
Fort Ann	26,141	1,342,220	227,794	300,694	9,725
Fort Edward	14,652	1,232,806	131,326	193,841	6,988
Granville	26,166	2,307,562	253,074	441,935	8,503
Greenwich	22,667	2,455,310	185,130	298,649	5,757
Hampton	10,204	563,210	65,699	106,702	3,605
Hartford	23,129	1,807,611	202,161	297,631	7,319
Hebron	26,175	2,310,295	232,679	361,615	6,961
Jackson	18,510	2,046,575	201,968	350,811	5,394
Kingsbury	20,110	1,468,380	194,335	297,562	8,885
Putnam	8,778	402,075	88,840	113,303	4,039
Salem	26,045	2,324,730	210,801	216,840	5,764
White Creek	22,515	1,741,853	200,134	313,793	7,449
Whitehall	20,397	1,244,960	145,108	241,762	9,111
WAYNE.					
Arcadia	24,516	2,819,880	293,609	471,407	5,023
Butler	18,029	1,622,704	200,948	298,983	3,977
Galen	27,411	3,192,087	321,781	536,028	5,802

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Hay.
WAYNE—Cont'd.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Tons.*
Huron	15,412	1,534,035	186,283	265,651	3,450
Lyons	19,916	2,644,238	231,995	424,813	3,934
Macedon	19,741	2,214,831	222,674	359,943	5,148
Marion	15,026	1,321,267	163,100	235,698	3,199
Ontario	16,129	1,382,980	218,870	300,429	4,373
Palmyra	16,068	1,870,952	210,986	292,335	3,694
Rose	14,441	1,497,800	191,245	221,510	2,901
Savannah	14,542	1,179,652	159,466	223,317	2,996
Sodus	32,746	1,890,055	350,117	529,618	6,307
Walworth	16,872	1,765,735	206,657	325,126	4,377
Williamson	17,159	1,539,630	226,880	317,170	4,524
Wolcott	16,440	1,491,180	186,845	305,280	3,911
WESTCHESTER.					
Bedford	22,169	2,891,197	286,948	347,686	6,300
Cortlandt	10,657	1,750,800	149,817	216,587	4,472
East Chester	2,941	1,882,950	76,945	108,420	2,072
Greenburgh	6,071	1,187,360	93,320	143,409	2,641
Lewisborough	14,015	1,367,430	180,109	242,330	3,933
Mount Pleasant	11,850	2,113,637	152,240	231,560	4,621
New Castle	13,168	2,003,820	155,265	218,309	5,353
North Castle	12,015	1,425,475	131,622	135,613	3,728
North Salem	12,351	1,507,490	156,088	249,721	3,725
Ossining	4,214	2,652,250	101,246	122,353	2,699
Somers	18,142	2,503,474	255,132	215,526	7,242
Yonkers	7,018	6,522,754	121,440	172,361	3,105
Yorktown	18,730	3,002,255	262,864	356,296	7,597
WYOMING.					
Arcade	21,768	1,095,122	206,728	243,010	7,780
Attica	17,766	1,079,050	188,801	245,620	7,885
Bennington	24,400	1,092,519	238,108	291,004	9,182
Castile	18,646	1,740,135	225,491	356,130	4,976
Covington	13,372	1,165,274	127,921	214,618	3,469
Eagle	15,891	806,344	158,038	187,671	6,165
Gainesville	17,494	1,244,112	222,831	282,069	6,663
Genesee Falls	6,221	531,513	71,578	101,548	1,921
Java	22,663	1,128,306	213,781	242,305	7,585
Middlebury	18,030	1,317,957	171,247	272,649	6,711
Orangeville	16,153	788,267	154,887	199,721	6,614
Perry	20,036	1,797,799	221,909	360,300	6,341
Pike	13,041	898,625	149,105	183,254	5,127
Sheldon	21,842	1,029,005	224,334	275,189	8,581
Warsaw	20,128	1,817,505	277,730	356,958	10,315
Wethersfield	15,469	758,502	151,578	165,524	5,800
YATES.					
Barrington	17,338	1,403,297	197,730	266,452	3,903
Benton	20,942	2,529,197	288,398	494,873	4,949
Italy	16,145	903,131	162,579	216,476	4,579
Jerusalem	28,474	2,442,735	327,801	471,367	7,827
Middlesex	14,032	1,259,767	176,053	307,584	2,940
Milo	18,069	2,092,308	208,872	315,606	4,116
Potter	17,870	1,757,006	228,892	365,344	4,877
Starkey	17,117	1,903,945	189,910	293,385	3,738
Torrey	11,673	1,343,278	126,297	209,028	2,556

STATE OF OHIO.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Corn.
ADAMS.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Franklin	21,390	679,230	134,580	219,254	113,861
Green	7,657	371,245	45,183	134,922	62,615
Jefferson	13,251	461,216	78,270	167,005	90,390
Liberty	14,842	743,180	112,750	163,530	52,617
Monroe	8,569	390,198	49,492	113,399	60,200
Scott	12,256	585,325	86,924	140,612	53,185
Sprigg	13,380	588,104	75,296	139,154	72,390
Tiffin	13,740	496,783	71,864	113,005	63,390
Winchester	13,409	615,612	84,524	106,523	36,547
ALLEN.					
Amanda	8,834	772,583	71,760	100,842	36,016
Auglaize	12,955	960,192	118,569	160,439	44,600
Bath	10,914	559,648	86,995	142,184	28,750
German	9,564	642,582	71,924	136,990	34,930
Jackson	11,005	706,525	86,647	136,754	25,010
Marion	11,249	756,470	102,752	152,309	42,264
Monroe	8,686	675,727	98,418	132,187	29,480

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Corn.
ALLEN—Continued.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Perry	10,211	797,405	92,853	129,088	26,324
Richland	12,473	804,459	114,015	152,605	27,614
Shawnee	8,428	685,022	69,501	115,463	28,273
Sugar Creek	8,579	630,505	78,110	139,321	37,500
ASHLAND.					
Clear Creek	12,340	977,256	129,991	269,836	24,064
Green	13,945	933,374	11,251	193,108	56,635
Jackson	14,720	1,039,311	118,392	330,565	34,222
Milton	12,287	1,101,096	126,211	346,167	37,815
Mohican	12,546	744,905	78,032	124,614	47,940
Montgomery	18,180	2,040,738	189,534	544,347	68,508
Orango	17,917	1,515,003	156,358	411,457	45,060
Perry	14,659	1,314,742	129,627	364,051	47,067
Ruggles	11,775	830,490	135,584	254,094	15,995
Sullivan	11,190	746,534	110,917	233,300	7,005
Troy	7,657	523,249	77,820	146,269	8,250
Vermillion	21,107	1,743,814	191,995	557,284	78,948

TABLE V.—STATE OF OHIO—Continued.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Corn.
ASHTABULA.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Ashtabula	8,455	889,009	74,241	111,806	24,936
Austinburg	14,336	781,295	107,516	119,627	17,630
Cherry Valley	10,803	513,505	97,184	112,436	8,035
Conneaut	12,391	1,227,444	113,431	174,637	43,614
Geneva	11,620	1,083,290	90,268	116,084	19,175
Kingsville	9,500	830,690	78,793	132,025	32,756
Orwell	9,147	417,275	79,899	117,103	10,370
Rome	9,528	439,400	79,481	106,290	9,182
Saybrook	14,148	1,174,395	124,819	158,586	30,442
Trumbull	9,601	540,000	86,324	103,358	11,085
Wayne	9,114	530,835	92,324	111,652	13,980
Williamsfield	9,652	578,790	141,355	111,022	12,275
Windsor	11,916	532,025	100,441	110,748	6,970
ATHENS.					
Alexander	17,276	801,295	109,375	139,680	68,605
Ames	16,531	678,094	123,369	179,643	65,810
Athens	11,794	747,895	77,546	132,825	43,860
Canaan	8,309	447,080	65,700	121,045	50,883
Carthage	11,464	483,985	72,221	101,610	33,050
Dover	9,578	526,893	68,321	106,795	40,136
Lodi	11,514	510,361	66,692	143,035	44,000
Rome	11,403	664,964	71,080	129,785	51,595
Trimble	9,443	414,710	71,498	105,911	42,420
AUGLAIZE.					
Duchonquet	12,244	1,031,636	96,839	163,375	41,171
German	4,250	318,033	45,443	447,224	20,524
Jackson	4,329	319,720	36,210	420,234	20,440
Pucheta	9,819	589,875	70,160	122,957	39,025
St. Mary's	7,213	515,600	51,864	645,508	28,345
Union	10,843	665,164	97,731	119,251	46,541
Washington	6,314	542,119	50,464	674,268	26,403
BELMONT.					
Colerain	7,818	873,809	84,610	171,084	47,535
Flushing	11,912	785,036	97,485	138,302	56,560
Goshen	16,242	1,083,693	152,574	199,492	77,763
Kirkwood	15,897	1,134,711	133,216	195,906	81,275
Mead	13,346	1,147,710	127,484	205,549	57,372
Pease	10,358	1,253,055	85,126	213,145	61,625
Pultney	9,384	1,066,745	98,601	190,837	47,717
Richland	24,772	2,198,047	214,494	306,004	121,683
Smith	15,408	1,043,964	124,012	189,515	69,207
Somerset	16,078	932,490	140,759	178,434	58,276
Union	14,332	1,185,317	126,008	188,870	79,060
Warren	17,099	1,211,975	159,417	206,378	87,257
Washington	12,649	713,105	98,816	125,732	52,650
Wayne	14,917	701,225	132,121	166,695	62,317
Wheeling	12,150	822,893	121,529	146,594	74,090
York	9,095	737,575	81,163	128,246	67,228
BROWN.					
Byrd	10,724	570,152	73,897	108,008	51,204
Clark	12,139	438,045	73,742	121,671	44,000
Huntington	15,650	1,022,442	100,252	232,641	100,823
Lewis	20,741	1,200,189	111,312	257,016	95,260
Perry	24,972	704,280	122,868	237,663	113,437
Pleasant	15,745	1,068,670	118,430	232,190	97,978
Union	16,661	1,499,781	138,890	314,272	131,737
BUTLER.					
Fairfield	18,285	2,836,338	133,987	424,938	229,575
Hanover	13,841	1,472,180	76,675	245,400	90,525
Lemon	17,201	2,712,185	178,684	394,860	202,880
Liberty	12,184	1,579,485	117,878	303,960	126,770
Madison	18,101	1,985,042	125,599	354,314	138,705
Milford	14,996	1,308,388	106,581	217,318	99,885
Morgan	15,583	1,258,230	132,470	311,343	120,974
Oxford	14,132	1,152,690	104,136	232,965	88,938
Riley	16,025	1,262,135	103,575	200,690	67,810
Ross	11,921	1,417,925	101,927	298,427	123,555
St. Clair	9,188	1,482,000	53,300	193,000	90,365
Union	12,742	1,632,164	98,370	297,932	213,910
Wayne	16,452	1,542,335	113,920	315,482	119,190
CARROLL.					
Augusta	14,470	955,935	120,370	147,721	34,235
Brown	19,660	1,352,221	164,780	211,073	59,781
East	11,240	641,730	99,001	105,650	26,069
Fox	15,055	1,173,425	131,879	135,623	30,789
Harrison	15,599	875,280	104,043	208,281	28,610
Lee	13,027	1,387,800	113,739	124,085	39,840
Rose	16,762	918,832	120,382	145,596	35,280
Washington	11,702	784,800	110,612	107,840	22,125
CHAMPAIGN.					
Adams	10,239	688,186	78,731	219,387	63,615
Concord	10,345	1,001,889	96,948	198,120	79,893
CHAMPAIGN—Cont'd.					
Goshen	12,493	1,020,200	148,770	142,431	88,215
Harrison	8,344	601,745	83,749	170,751	70,805
Jackson	11,310	983,533	90,652	352,380	69,776
Johnson	15,872	1,468,619	119,645	394,450	102,379
Mad River	17,240	1,653,020	128,255	265,785	131,255
Rush	10,485	1,135,871	148,023	128,106	79,905
Salem	19,163	2,212,179	184,755	437,638	180,610
Union	16,046	1,504,245	157,738	290,988	155,783
Urbana	15,625	1,499,510	145,066	323,116	154,526
Wayne	11,814	935,039	122,542	169,602	101,335
CLARK.					
Bethel	17,243	1,809,196	143,725	326,466	138,497
German	13,511	928,666	106,679	227,594	91,125
Greene	15,492	1,385,790	141,249	265,923	108,185
Harmony	22,934	2,165,284	241,229	361,140	164,850
Madison	19,967	1,666,080	193,980	304,836	148,000
Mad River	13,969	1,328,890	123,280	246,226	98,995
Moorefield	18,510	1,582,484	162,669	265,030	121,510
Pike	13,470	1,400,661	124,800	217,986	84,838
Pleasant	13,849	997,170	142,036	201,331	110,040
Springfield	19,735	2,556,464	189,652	382,301	138,519
CLERMONT.					
Batavia	16,023	1,435,727	130,825	232,741	96,134
Franklin	19,498	1,238,535	119,305	295,675	91,600
Goshen	13,535	1,068,567	94,555	179,395	62,981
Jackson	12,263	823,594	90,685	131,424	58,365
Miami	14,270	1,621,155	98,485	255,864	97,380
Monroe	14,308	1,079,593	99,750	150,289	46,815
Ohio	6,811	746,095	51,172	103,092	24,725
Pierce	9,396	975,330	72,022	157,100	33,735
Stone Lick	11,893	794,858	85,379	159,838	56,327
Tate	20,216	1,283,073	135,280	189,106	70,960
Union	9,630	972,125	61,910	136,240	58,390
Washington	18,043	1,172,995	107,485	252,696	77,695
Wayne	8,880	585,761	66,518	119,457	38,550
Williamsburg	12,280	820,751	96,883	140,873	64,370
CLINTON.					
Adams	8,693	512,675	83,611	146,699	81,830
Chester	15,457	1,030,257	148,580	261,429	122,480
Clarke	12,597	919,307	111,957	208,948	127,690
Green	19,276	1,443,293	169,465	287,276	169,575
Liberty	10,933	648,050	121,969	159,320	109,880
Richland	12,822	870,010	135,970	182,898	180,884
Union	25,078	2,413,690	277,055	459,779	263,491
Vernon	8,691	559,542	86,810	134,285	78,557
Washington	10,231	811,760	91,558	170,857	112,325
Wayne	15,388	753,295	137,500	174,545	123,385
Wilson	10,504	661,852	129,189	188,249	157,430
COLUMBIANA.					
Butler	13,834	1,254,677	124,244	122,591	26,658
Center	12,725	1,142,295	102,291	135,786	38,400
Elk Run	15,361	1,148,418	160,305	219,872	42,072
Fairfield	16,241	1,594,417	175,208	247,084	44,529
Hanover	18,155	1,254,110	136,905	202,655	49,295
Knox	17,094	1,318,772	161,928	216,755	45,550
Madison	14,386	999,645	113,699	155,587	37,470
Middleton	14,493	971,640	138,985	179,619	34,299
St. Clair	10,674	803,114	91,975	122,509	23,811
Unity	15,482	1,224,022	165,204	229,256	39,660
West	17,081	1,175,487	151,695	202,050	52,270
COSHOCTON.					
Bethlehem	9,942	609,620	82,086	103,435	73,840
Franklin	9,174	482,788	72,968	129,422	90,486
Jackson	11,834	504,115	79,552	125,355	60,059
Keene	8,891	626,572	80,682	104,162	58,057
Lafayette	11,639	786,445	74,445	125,630	70,191
Linton	14,434	776,324	107,748	149,393	73,690
Millcreek	9,479	611,752	64,953	111,805	30,575
Oxford	11,509	727,097	79,840	132,597	66,755
Tuscarawas	6,829	503,656	40,682	100,134	66,176
CRAWFORD.					
Auburn	9,688	725,585	92,641	129,291	23,055
Bucyrus	14,854	953,410	100,561	198,440	58,032
Chatfield	11,888	853,738	112,931	152,573	18,930
Cranberry	10,320	742,881	107,503	141,861	18,687
Holmes	11,488	1,121,260	119,036	176,154	28,320
Jackson	11,094	993,137	90,605	185,121	30,396
Liberty	12,510	1,208,225	140,917	202,602	40,430
Lykins	12,328	909,474	108,514	162,084	24,665
Polk	7,415	527,647	49,228	100,492	18,895
Sandusky	6,427	591,049	68,491	140,243	30,333
Todd	6,397	488,791	51,779	100,403	18,423
Vernon	9,668	783,039	79,867	168,445	25,585
Whetstone	17,729	1,109,995	92,423	192,187	44,870

TABLE V.—STATE OF OHIO—Continued.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Corn.
	Acres.	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
CUYAHOGA.					
Bedford	13,257	857,811	95,896	101,843	9,351
Brecksville	11,810	762,412	93,232	122,318	24,634
Brooklyn	10,241	2,464,802	105,508	256,396	30,482
Dover	11,036	1,133,657	84,166	139,607	30,561
East Cleveland	5,126	2,435,530	59,191	185,379	12,264
Euclid	9,808	1,143,156	73,458	140,836	24,906
Independence	10,274	643,980	72,909	111,683	27,997
Middleburg	10,195	998,071	77,978	113,188	20,787
Newburgh	7,222	1,453,840	88,880	133,073	19,393
Olmstead	10,801	852,972	78,335	120,479	22,752
Parma	11,418	1,052,460	87,020	157,653	18,733
Rockport	11,866	1,878,261	92,879	196,980	25,903
Solon	13,478	630,725	106,065	102,902	3,710
Warrensville	14,530	1,151,304	113,439	107,386	9,028
DARKE.					
Adams	22,293	1,460,242	119,308	238,541	68,813
Butler	13,506	1,040,010	106,107	208,302	85,830
Franklin	8,044	668,023	77,460	141,609	45,957
German	11,738	1,040,271	102,466	189,616	69,141
Greenville	20,168	1,970,444	166,955	381,840	127,732
Harrison	13,944	1,006,243	117,461	266,274	115,485
Jackson	6,447	530,745	54,793	102,110	36,942
Monroe	9,682	853,690	78,106	165,785	50,487
Neave	7,500	721,797	56,553	138,569	51,970
Richland	7,871	536,405	61,738	115,995	43,675
Twin	10,562	847,397	79,777	161,726	61,522
Van Buren	8,514	788,044	74,876	140,135	49,042
Washington	12,156	1,128,331	94,572	233,260	68,919
Wayne	10,367	714,970	74,871	139,383	49,620
DEFIANCE.					
Farmer	10,275	792,515	87,825	140,845	22,633
Milford	10,855	664,590	81,364	119,628	16,682
Richland	7,540	572,310	59,658	112,406	14,395
DELAWARE.					
Berkshire	13,468	1,052,034	119,111	190,886	57,469
Berlin	11,172	812,585	93,815	139,780	43,605
Brown	9,577	881,898	82,782	111,487	42,482
Delaware	8,554	1,268,686	80,430	165,803	53,106
Genoa	10,419	805,362	99,439	141,222	59,613
Harlem	11,402	882,595	97,359	120,791	35,677
Liberty	12,908	935,140	110,900	175,244	81,665
Orange	10,545	749,770	77,695	160,110	65,820
Scioto	13,616	1,068,460	98,530	113,905	103,921
Trenton	13,131	900,427	105,818	133,572	41,310
ERIE.					
Berlin	13,304	1,472,245	141,606	269,495	59,890
Florence	12,351	1,008,130	122,480	183,781	37,980
Groton	12,895	968,209	64,853	163,060	93,335
Huron	12,403	1,252,465	67,165	172,070	58,795
Margaretta	16,645	1,119,154	75,645	167,915	47,735
Milan	11,652	1,159,385	100,740	201,840	62,255
Oxford	15,114	1,125,322	80,189	163,720	91,509
Perkins	10,244	951,024	75,595	161,225	45,070
Vermillion	8,894	842,616	77,106	141,781	35,618
FAIRFIELD.					
Amanda	15,983	1,602,604	183,894	319,967	159,440
Berne	15,595	1,444,136	137,965	245,790	118,730
Bloom	15,359	1,276,879	146,882	268,505	131,110
Clear Creek	17,248	1,484,095	170,717	328,756	147,436
Greenfield	16,052	1,677,036	141,539	311,520	178,540
Hocking	15,590	1,320,581	131,529	264,837	110,660
Liberty	21,578	1,844,139	176,416	356,238	144,549
Madison	9,981	689,772	87,854	131,802	80,076
Pleasant	17,694	1,711,575	139,869	305,850	154,195
Richland	10,935	796,725	81,464	147,998	83,966
Rush Creek	14,623	921,170	115,604	178,211	70,697
Violet	18,910	1,571,872	130,667	297,571	159,976
Walnut	22,775	1,981,989	179,126	293,922	166,850
FAYETTE.					
Concord	12,697	882,875	131,066	319,552	119,870
Greene	9,051	602,618	87,986	174,432	90,430
Jasper	18,306	1,584,175	259,750	603,153	263,651
Jefferson	32,002	2,753,206	405,217	969,927	392,836
Madison	14,636	1,078,542	148,248	322,151	173,095
Marion	10,224	834,614	116,993	156,013	100,754
Paint	28,703	2,767,728	315,664	506,002	237,845
Perry	12,333	867,310	127,459	224,298	98,635
Union	29,699	3,248,657	418,651	762,650	441,090
Wayne	14,026	1,220,890	131,089	168,664	137,720
FRANKLIN.					
Blendon	10,696	890,625	98,600	162,264	62,965
Brown	6,129	532,858	94,051	109,638	53,430
Clinton	9,106	1,064,440	71,966	168,103	55,170
Franklin	11,067	1,491,773	150,817	211,378	136,183
Hamilton	14,668	1,534,994	132,589	297,495	218,890
FRANKLIN—Cont'd.					
Jackson	14,985	1,215,180	138,603	298,407	172,039
Jefferson	10,628	762,808	91,175	167,143	63,895
Madison	23,431	1,974,929	198,831	352,958	299,521
Mifflin	9,341	832,580	83,550	129,399	52,700
Montgomery	6,461	1,185,750	61,165	108,415	58,665
Norwich	9,024	834,622	135,262	225,318	60,884
Perry	10,237	1,015,660	106,687	200,130	99,285
Plain	11,782	859,205	95,631	135,463	38,660
Pleasant	14,290	973,905	149,579	191,882	141,280
Prairie	8,884	802,620	127,514	161,755	78,271
Sharon	8,433	815,605	75,122	179,078	62,750
Truro	11,418	865,450	108,310	181,668	107,620
Washington	10,500	741,445	85,407	196,660	60,400
FULTON.					
Chesterfield	7,737	536,030	76,385	121,530	19,457
Clinton	9,728	900,770	84,100	146,549	28,208
Franklin	5,844	586,940	52,425	103,460	13,185
German	14,635	1,474,920	133,096	233,884	16,007
Gorham	10,678	943,505	91,330	194,358	36,226
Royalton	8,539	646,165	93,067	133,165	13,495
York	10,551	662,514	99,001	157,590	23,667
GALLIA.					
Addison	10,740	632,145	70,884	121,402	57,450
Cheshire	11,360	747,760	82,007	132,419	52,870
Clay	6,969	381,672	46,893	114,364	31,265
Greene	18,521	791,395	99,462	121,459	75,560
Harrison	10,897	419,166	57,766	135,720	51,685
Huntington	12,312	436,740	72,956	100,625	39,091
Perry	12,511	444,747	72,086	110,408	41,613
Walnut	11,781	438,747	68,892	117,156	61,605
GEAUGA.					
Auburn	12,625	886,410	138,243	156,766	11,432
Bainbridge	13,063	863,384	142,910	167,755	7,481
Burton	10,221	666,200	109,011	136,535	11,736
Chardon	10,549	657,950	96,132	126,291	14,805
Chester	11,867	727,105	104,895	126,515	6,665
Claridon	10,581	585,320	92,400	110,767	7,138
Huntsburg	11,068	518,450	90,439	113,989	9,870
Middlefield	10,127	588,802	105,597	132,490	12,057
Montville	10,066	472,777	75,215	112,021	17,309
Munson	12,139	681,297	76,574	109,220	8,651
Newberry	13,042	784,595	126,275	131,105	9,102
Parkman	11,508	727,864	121,874	142,816	11,420
Russell	12,080	757,560	120,060	146,475	9,560
Thompson	12,854	665,865	95,001	121,647	16,600
Troy	11,802	804,798	134,046	156,515	15,995
GREENE.					
Bath	15,461	1,426,295	122,224	297,137	121,515
Beaver Creek	19,706	1,799,128	164,598	365,338	140,952
Cæsar's Creek	10,836	978,261	111,087	195,832	110,250
Cedarville	16,743	1,652,675	204,271	307,674	142,400
Jefferson	11,400	850,360	102,065	188,831	133,760
Miami	10,537	1,094,120	94,745	218,280	83,040
Ross	14,467	1,632,435	168,235	280,120	133,200
Silver Creek	10,958	689,720	72,175	117,995	128,520
Spring Valley	13,760	1,416,625	128,625	200,128	152,075
Sugar Creek	12,524	1,211,619	114,079	249,255	95,345
Xenia	19,271	1,657,460	134,200	248,329	196,300
GUERNSEY.					
Cambridge	13,460	850,018	101,423	136,160	41,801
Jefferson	10,018	579,815	74,137	100,260	32,120
Londonderry	15,259	780,150	122,738	176,730	56,570
Millwood	10,878	669,215	80,880	133,549	48,311
Oxford	13,681	726,499	99,840	155,077	52,320
Spencer	11,941	635,621	86,863	152,620	47,571
Westland	10,169	566,456	70,855	101,439	34,852
Wheeling	11,294	540,670	82,797	114,623	35,124
Wills	14,234	873,573	103,267	113,418	50,395
HAMILTON.					
Anderson	17,605	2,496,758	127,241	459,197	174,505
Colerain	18,346	2,691,294	149,248	387,159	112,513
Columbia	8,776	2,201,518	89,875	252,114	67,910
Crosby	7,909	919,667	66,653	195,333	100,455
Delhi	6,284	1,574,385	76,890	219,125	24,762
Green	13,968	2,076,997	105,982	291,890	51,283
Harrison	7,633	785,155	50,070	141,717	82,205
Miami	7,868	1,077,405	67,937	136,910	74,895
Mill Creek	4,730	1,887,463	112,165	403,613	14,235
Springfield	19,384	4,335,640	184,023	422,150	101,590
Sycamore	20,231	2,540,283	182,684	395,994	147,805
Symmes	7,538	550,551	61,039	136,245	57,460
Whitewater	9,198	1,059,820	56,662	198,097	165,705
HANCOCK.					
Amanda	11,125	798,495	83,332	153,827	34,136
Big Lick	10,570	950,093	105,055	129,514	34,195

TABLE V.—STATE OF OHIO—Continued.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Corn.
HANCOCK—Cont'd.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Blanchard	11,744	572,876	66,185	211,830	109,635
Delaware	11,730	928,136	93,495	143,529	27,016
Eagle	12,435	926,025	106,333	185,703	37,886
Findlay	6,925	710,890	65,770	111,425	41,415
Jackson	9,246	800,735	89,089	152,794	32,828
Liberty	8,922	497,244	75,283	151,051	130,406
Marion	8,286	708,405	78,408	109,795	33,812
Orange	9,142	574,400	77,454	120,584	18,017
Pleasant	7,194	546,715	70,634	106,171	32,285
Portage	8,020	496,336	67,735	117,120	26,055
Union	11,717	711,740	87,655	187,790	58,925
Van Buren	7,286	327,625	61,750	102,100	9,015
Washington	12,723	1,154,293	114,584	130,398	30,308
HARDIN.					
Dudley	8,767	594,220	75,096	113,907	30,240
Goshen	8,636	510,455	77,431	106,658	24,175
Pleasant	12,446	911,710	104,208	161,279	30,240
HARRISON.					
Archer	11,024	822,685	94,440	136,780	41,535
Athens	9,743	918,570	93,576	159,114	46,838
Cadiz	16,603	1,696,320	141,563	241,251	67,035
German	12,790	944,170	132,680	160,210	40,170
Greene	16,194	1,681,580	144,678	247,243	69,435
Moorefield	11,886	798,615	101,968	116,832	47,870
Nottingham	13,185	715,110	108,209	134,175	49,977
Rumley	10,830	773,070	118,760	144,772	32,240
Short Creek	12,754	1,404,405	123,405	194,083	68,108
Stock	10,692	634,193	96,683	128,480	33,442
HENRY.					
Damascus	6,019	538,296	63,499	119,693	14,173
Harrison	6,629	643,256	63,519	121,066	20,571
Liberty	7,122	631,786	80,057	130,894	26,678
Napoleon	7,644	741,541	67,985	140,464	27,862
HIGHLAND.					
Bush Creek	17,182	470,767	85,739	118,906	59,837
Clay	11,307	491,713	70,400	111,201	53,768
Concord	15,484	444,239	92,963	113,067	51,705
Dodson	8,699	505,645	75,420	113,030	45,225
Fairfield	19,857	1,804,066	194,734	228,124	138,875
Liberty	21,831	1,636,194	176,916	302,370	125,245
Madison	9,746	818,263	94,189	168,018	70,596
New Market	9,985	598,140	81,190	121,891	35,600
Paint	23,797	1,619,930	182,474	341,187	128,085
Penn	14,373	1,172,502	144,469	170,912	100,546
Union	10,686	629,920	98,720	144,264	53,720
Washington	9,547	509,563	76,630	134,965	47,285
White Oak	10,465	427,100	73,240	100,968	42,745
HOCKING.					
Falls	18,815	895,518	140,645	160,460	67,165
Greene	12,914	673,090	84,342	124,104	52,586
Marion	13,011	619,915	58,267	118,164	39,299
Perry	12,801	540,995	100,988	119,358	57,420
Starr	10,962	590,952	63,198	115,914	44,210
Washington	17,334	618,130	99,871	131,941	46,720
HOLMES.					
Berlin	8,937	825,680	68,722	102,645	38,769
German	15,634	695,095	74,850	135,311	43,219
Hardy	13,353	1,218,426	92,236	141,539	50,260
Knox	9,591	451,697	72,127	111,061	32,933
Mechanic	13,555	611,546	63,473	104,880	40,605
Monroe	7,537	618,151	68,146	113,380	31,813
Paint	9,632	877,268	73,481	121,114	33,915
Prairie	11,839	1,055,681	91,916	183,580	41,729
Ripley	11,250	1,040,652	104,279	173,300	46,745
Salt Creek	10,848	1,048,872	70,764	128,281	45,460
Walnut Creek	12,286	513,385	64,365	115,830	32,745
Washington	13,309	1,184,150	99,531	174,796	54,787
HURON.					
Bronson	8,723	720,040	72,250	153,846	53,175
Fairfield	12,424	782,770	105,789	156,251	30,895
Fitchville	10,343	625,400	83,801	105,952	24,129
Greenfield	11,562	769,250	87,647	151,357	32,260
Greenwich	12,697	758,071	93,357	122,381	24,815
Hartland	11,120	795,812	95,564	124,327	47,513
Lyme	12,641	1,125,595	87,365	205,200	96,985
New Haven	9,594	619,820	73,120	120,361	25,520
New London	10,491	705,067	81,470	110,043	33,380
Norwalk	7,275	860,100	59,565	129,272	40,179
Norwich	9,950	636,395	78,720	159,630	29,635
Peru	12,391	940,245	88,390	197,735	56,655
Ridgefield	11,731	1,062,405	89,020	186,393	75,870

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Corn.
HURON—Continued.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Ripley	11,515	713,335	88,515	135,157	23,680
Sherman	9,605	658,125	78,985	154,264	33,075
Townsend	9,791	794,645	94,441	130,683	47,387
Wakeman	9,876	753,802	106,538	123,186	41,660
JACKSON.					
Bloomfield	11,440	554,880	84,501	111,143	86,055
Franklin	15,590	806,905	105,262	138,386	48,045
Liberty	12,628	411,110	88,020	122,070	42,705
Lick	12,453	555,304	84,299	119,831	45,965
Madison	17,380	677,245	101,930	132,930	37,050
Milton	11,871	530,795	84,862	113,980	28,100
Scioto	15,179	525,160	102,087	167,867	57,530
JEFFERSON.					
Cross Creek	14,533	1,469,400	151,580	203,966	59,425
Island Creek	16,650	1,870,410	165,619	232,274	56,327
Knox	11,238	1,093,430	106,413	148,588	35,580
Mount Pleasant	8,630	836,200	90,705	138,941	42,100
Ross	11,051	865,525	100,798	123,502	31,505
Salem	15,858	1,192,375	176,050	198,158	44,090
Smithfield	16,216	1,652,675	203,325	266,876	92,400
Springfield	12,042	758,950	125,690	132,458	35,100
Warren	10,502	1,112,400	102,160	242,410	72,200
Wayne	17,983	1,509,475	207,570	231,696	56,625
Wells	12,752	1,185,555	128,615	179,840	54,025
KNOX.					
Berlin	8,657	790,470	79,915	123,667	36,640
Brown	13,984	894,506	80,980	130,448	58,563
Butler	9,422	542,635	34,376	106,708	56,388
Clay	14,126	787,385	101,680	154,767	68,280
Clinton	11,739	1,266,621	107,076	184,500	65,565
Harrison	10,933	778,540	80,950	128,047	49,500
Hillier	11,244	934,895	106,205	175,730	60,040
Howard	11,826	765,050	69,000	136,650	69,893
Jackson	10,283	498,550	75,850	137,347	40,375
Jefferson	16,089	841,365	87,240	147,586	66,055
Liberty	11,528	809,365	91,093	136,599	48,070
Middlebury	8,763	764,654	82,202	120,740	48,235
Milford	13,560	1,006,972	91,469	174,825	59,340
Miller	10,366	901,495	83,129	158,865	58,740
Monroe	11,179	874,935	64,255	116,939	59,450
Morgan	12,120	958,940	102,140	152,565	70,000
Morris	8,582	883,423	73,992	132,643	52,870
Pike	13,663	862,638	110,608	155,632	46,821
Pleasant	7,573	584,230	74,045	114,476	47,675
Union	11,069	762,395	74,841	122,586	60,200
Wayne	12,360	1,138,604	112,758	190,889	66,475
LAKE.					
Concord	10,296	829,905	77,466	107,960	20,350
Kirtland	10,718	737,600	79,166	115,286	19,385
Leroy	11,786	659,715	94,740	116,670	11,280
Madison	21,620	2,001,635	212,905	308,330	41,269
Mentor	13,401	1,504,089	118,583	168,212	39,702
Painesville	7,881	1,017,732	75,579	142,982	26,332
Perry	11,631	1,251,030	120,735	188,267	32,815
Willoughby	15,488	1,532,354	121,592	220,881	45,638
LAWRENCE.					
Mason	10,899	371,614	69,192	119,033	77,965
Rome	6,498	353,770	40,514	115,511	42,860
Union	10,556	388,150	49,923	128,737	65,335
Windsor	10,290	283,407	60,955	125,916	59,780
LICKING.					
Bennington	13,494	975,242	120,940	139,290	70,170
Bowling Green	9,444	750,580	70,159	126,241	54,420
Burlington	10,617	891,217	113,342	136,884	73,850
Franklin	10,401	458,971	96,112	133,565	47,670
Granville	13,536	1,393,240	161,816	183,041	86,999
Hanover	9,268	518,062	82,605	122,307	61,940
Harrison	12,227	1,027,710	116,525	153,300	63,815
Hartford	13,363	931,552	116,711	131,696	60,150
Jersey	11,919	841,540	122,256	133,717	68,785
Liberty	11,557	780,501	111,441	124,981	48,319
Licking	7,109	651,726	77,605	116,315	62,195
Lima	9,750	862,750	88,965	117,275	44,050
Madison	11,589	1,110,992	102,543	153,921	88,740
McKean	10,781	785,866	97,850	124,802	48,860
Monroe	11,701	799,841	121,746	124,711	54,325
Newark	8,275	814,845	85,060	215,050	85,447
Newton	10,052	814,725	82,953	124,863	68,580
Perry	10,182	532,491	69,220	117,956	44,390
St. Albans	12,403	967,035	129,986	166,213	65,955
Union	15,800	1,449,975	149,050	242,500	110,300
Washington	10,750	768,040	100,816	137,708	67,045

TABLE V.—STATE OF OHIO—Continued.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Corn.
LOGAN.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Boke's Creek	6,653	586,016	78,396	105,832	38,067
Harrison	9,213	697,560	67,170	130,343	69,960
Jefferson	11,078	1,053,406	111,310	201,783	83,781
Liberty	7,218	635,770	46,617	126,210	59,515
McArthur	8,832	841,775	76,580	138,794	47,185
Monroe	11,376	1,065,164	111,658	171,452	75,830
Perry	9,636	699,004	87,172	146,977	42,450
Rush Creek	15,117	1,129,862	151,580	226,099	62,560
Union	9,011	747,870	72,100	139,779	56,400
Zane	8,448	778,666	66,113	135,995	45,515
LORAIN.					
Amherst	11,011	929,505	105,094	152,860	27,300
Avon	13,559	1,301,060	136,217	250,308	41,429
Brownhelm	9,025	841,620	87,065	140,025	3[illegible],865
Camden	10,671	653,467	100,485	100,400	11,710
Carlisle	12,016	944,425	131,060	147,446	31,015
Columbia	11,690	799,437	114,815	157,400	37,489
Eaton	13,581	1,040,820	148,716	147,486	31,903
Elyria	7,935	894,289	93,380	154,490	31,525
Grafton	12,335	791,054	113,587	111,757	16,911
Henrietta	10,155	698,450	93,637	141,865	21,680
Huntington	15,590	1,173,971	272,628	223,568	29,779
La Grange	13,418	967,542	147,638	148,568	25,871
Penfield	10,070	784,967	121,184	133,191	15,872
Pittsfield	13,525	879,003	120,832	128,197	29,985
Ridgeville	10,450	1,161,795	133,515	210,274	49,787
Rochester	9,180	540,691	175,531	142,529	22,270
Russia	11,081	996,725	115,173	155,595	28,535
Sheffield	8,999	880,335	100,350	165,560	30,350
Wellington	10,905	821,093	113,392	109,805	16,615
LUCAS.					
Adams	5,778	1,141,380	61,690	110,570	25,185
Oregon	5,621	1,044,355	124,980	187,754	65,245
Washington	10,602	1,792,455	89,185	172,545	23,511
Waterville	7,411	570,263	61,456	123,849	31,721
MADISON.					
Deer Creek	10,765	456,880	104,436	104,494	80,175
Fairfield	10,921	559,026	85,704	105,897	62,217
Jefferson	13,008	792,088	97,588	132,878	59,200
Paint	15,852	1,003,254	141,586	235,586	132,079
Pike	14,374	741,486	78,525	100,936	41,951
Pleasant	16,561	1,261,182	218,562	345,757	127,829
Range	14,710	969,565	185,094	252,790	185,291
Stokes	13,480	870,635	153,366	246,806	119,155
Union	21,097	1,381,443	182,057	229,316	128,431
MAHONING.					
Austintown	12,875	977,055	129,156	122,532	21,440
Beaver	15,186	1,333,463	153,018	139,066	30,842
Berlin	10,648	769,042	105,077	134,179	24,054
Boardman	7,999	708,664	80,980	106,423	11,038
Canfield	12,105	968,074	105,459	147,806	14,333
Coitsville	10,213	787,770	107,641	120,748	24,955
Ellsworth	13,041	946,808	103,677	115,161	26,925
Goshen	14,592	1,147,064	130,932	170,041	27,522
Green	11,890	1,126,188	122,600	154,820	29,450
Jackson	10,833	894,112	112,147	105,481	24,568
Milton	11,084	737,477	95,489	115,107	23,428
Poland	10,272	815,761	83,930	127,750	14,938
Smith	12,948	1,097,737	110,340	137,583	21,648
Springfield	16,168	1,128,640	144,312	216,364	33,599
Youngstown	10,012	1,183,480	134,778	185,522	31,799
MARION.					
Big Island	11,602	528,235	81,838	113,897	29,295
Claridon	12,977	819,076	119,777	151,051	66,612
Marion	18,275	1,116,282	133,329	175,745	72,905
Montgomery	10,067	609,810	110,570	130,953	28,785
Pleasant	10,072	704,925	91,524	128,742	60,210
Prospect	8,880	521,569	93,218	123,469	59,680
Richland	12,323	628,620	98,733	159,437	54,520
Waldo	6,857	443,416	69,315	116,770	48,060
MEDINA.					
Brunswick	10,160	746,925	112,479	133,903	19,898
Chatham	11,016	843,720	107,688	112,111	16,062
Granger	11,343	826,839	135,102	160,604	29,509
Guilford	12,088	856,882	101,251	166,789	34,582
Harrisville	9,748	893,274	97,792	119,308	22,411
Hinckley	13,991	820,478	117,800	152,350	15,719
Homer	10,115	835,585	96,061	125,222	14,570
La Fayette	11,828	850,876	131,602	166,952	22,805
Litchfield	10,378	700,040	113,881	117,386	13,870
Liverpool	12,970	789,584	107,528	139,183	24,388
Medina	10,592	725,298	114,730	132,365	20,393
Montville	11,136	764,363	93,868	152,720	25,794
Sharon	12,766	936,788	120,852	181,067	34,112
Spencer	12,151	834,925	126,146	147,309	19,142

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Corn.
MEDINA—Continued.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Wadsworth	12,048	980,797	103,323	178,715	38,140
Westfield	10,283	791,623	77,606	120,264	29,638
York	11,327	713,881	113,174	132,462	15,953
MEIGS.					
Bedford	8,700	452,975	55,110	100,402	32,315
Chester	12,121	657,950	86,780	141,525	50,752
Letart	5,011	483,609	30,057	110,921	27,629
Olive	7,852	434,084	51,280	100,320	34,952
Rutland	17,345	867,411	127,720	178,596	62,202
Salem	11,723	493,784	103,153	158,025	36,923
Salisbury	7,125	610,852	53,826	100,166	31,068
Scipio	13,756	551,716	93,567	130,151	57,575
Sutton	8,779	706,239	61,059	165,417	35,417
MERCER.					
Dublin	11,135	646,394	86,995	116,413	33,105
Marion	13,252	539,153	128,103	122,315	59,407
Union	10,690	622,725	78,503	108,629	25,843
MIAMI.					
Bethel	14,261	1,711,075	113,284	233,418	103,501
Brown	12,532	1,078,365	98,767	194,249	81,555
Concord	12,597	1,500,130	124,037	209,904	151,478
Elizabeth	12,928	1,332,300	95,371	201,591	102,275
Lost Creek	13,012	1,186,318	110,779	211,894	102,030
Monroe	15,000	1,523,975	91,160	224,306	113,292
Newberry	13,923	1,437,141	78,483	219,924	89,500
Newton	14,694	1,352,366	111,768	232,611	98,900
Spring Creek	11,315	1,113,283	92,081	177,929	90,315
Stanton	12,602	1,580,645	113,860	266,037	138,720
Union	18,922	1,797,450	115,586	295,883	109,130
Washington	12,194	1,489,651	119,359	403,028	112,400
MONROE.					
Centre	15,571	633,791	98,086	180,976	50,346
Franklin	12,653	517,053	79,768	124,157	52,544
Malaga	14,195	572,312	89,259	139,023	35,271
Salem	8,038	476,032	68,147	113,957	44,700
Seneca	9,881	559,568	81,484	138,453	57,970
Sunbury	12,051	531,377	83,048	123,923	31,930
Switzerland	8,833	315,368	70,695	115,830	21,375
Washington	15,847	596,895	69,783	169,373	45,281
Wayne	9,450	318,675	68,568	107,250	44,025
MONTGOMERY.					
Butler	16,008	1,467,645	103,743	230,707	86,480
Clay	14,802	1,566,755	122,710	304,124	81,430
German	15,595	1,587,680	117,754	293,319	85,855
Harrison	10,140	1,181,980	81,430	209,056	78,120
Jackson	14,542	1,517,870	106,136	264,883	70,600
Jefferson	12,834	1,117,416	81,463	272,041	55,130
Madison	16,273	2,087,880	137,350	350,568	77,670
Mad River	8,305	1,472,720	64,058	217,565	69,595
Miami	15,671	1,734,600	126,480	281,400	115,920
Perry	15,436	1,570,462	114,762	264,197	74,396
Randolph	12,290	1,365,435	89,745	182,208	55,970
Van Buren	12,001	1,899,065	102,141	278,890	65,765
Washington	14,242	1,770,525	131,052	293,835	99,200
Wayne	10,367	1,236,575	79,204	157,560	70,480
MORGAN.					
Bloom	9,470	646,693	91,211	162,250	43,601
Bristol	15,454	850,850	154,396	280,574	77,806
Homer	14,899	688,353	108,312	169,958	66,269
Malta	11,467	571,456	79,020	115,268	39,512
Manchester	7,232	355,220	74,432	125,600	30,565
Marion	11,691	949,959	119,396	194,983	56,665
Meigsville	12,017	647,330	87,057	129,572	51,460
Penn	9,431	603,312	73,835	125,997	40,323
Union	14,119	626,689	97,644	133,243	51,890
Windsor	14,231	691,896	77,932	140,621	44,855
MORROW.					
Bennington	11,585	702,398	100,508	113,969	38,676
Canaan	11,656	881,395	89,800	119,605	49,473
Cardington	9,204	904,908	116,467	125,158	42,480
Chester	12,083	891,914	131,169	167,613	58,021
Congress	14,816	1,051,270	76,618	146,372	38,123
Franklin	12,895	934,752	99,100	137,988	54,035
Gilead	12,627	1,124,117	89,385	138,980	39,115
Harmony	7,810	652,887	92,706	107,986	35,466
Lincoln	8,527	729,330	88,760	107,282	33,715
North Bloomfield	12,012	833,645	90,307	141,077	35,436
Perry	8,201	615,897	73,115	105,651	33,657
Peru	8,577	760,300	99,775	109,690	24,955
South Bloomfield	11,834	839,499	123,738	146,560	45,070
Washington	10,181	724,745	73,854	114,231	32,371
Westfield	9,760	811,490	98,280	137,885	35,595

TABLE V.—STATE OF OHIO—Continued.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Corn.
MUSKINGUM.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Blue Rock	11,138	549,499	81,510	116,150	45,190
Cass	14,406	808,140	82,755	220,717	71,763
Falls	12,696	1,280,975	100,069	227,294	68,260
Hopewell	15,038	942,605	110,155	181,637	67,760
Jackson	9,928	456,872	64,276	157,438	43,410
Licking	10,837	471,575	60,392	194,787	77,650
Meigs	15,234	907,277	126,570	162,603	71,870
Muskingum	13,888	826,095	96,592	260,639	72,940
Newton	18,606	1,146,183	141,620	208,849	70,924
Perry	9,638	578,745	59,753	103,434	41,860
Rich Hill	15,236	1,011,934	122,794	180,286	71,805
Salem	10,808	467,929	69,996	183,657	38,596
Salt Creek	11,248	727,515	82,617	107,370	47,830
Union	9,732	509,117	63,373	125,985	45,982
Washington	14,152	1,094,598	98,314	151,707	62,991
Wayne	10,306	896,465	81,547	141,081	40,779
NOBLE.					
Beaver	11,420	826,399	96,826	168,161	65,935
Brookfield	13,320	745,752	108,034	131,121	47,960
Centre	12,884	655,208	85,089	104,465	67,945
Elk	11,233	427,023	76,099	130,258	49,860
Enoch	9,513	471,695	73,815	100,116	53,695
Jackson	11,579	572,935	81,295	110,230	36,795
Jefferson	8,614	426,364	64,839	108,970	42,620
Marion	10,245	840,585	94,242	154,717	65,335
Noble	13,065	719,976	104,020	121,097	51,240
Olive	11,179	619,945	89,300	117,081	132,945
Seneca	11,756	792,050	77,323	115,902	57,045
Sharon	11,894	644,257	75,756	110,790	42,950
Stock	10,564	611,188	90,020	166,827	73,815
OTTAWA.					
Danbury	4,495	260,248	51,046	114,567	17,593
Salem	4,313	302,291	48,840	114,356	6,976
PERRY.					
Clayton	13,876	763,340	105,931	157,604	49,385
Hopewell	17,245	1,074,591	149,428	232,183	87,050
Jackson	16,077	764,339	87,563	138,348	53,626
Madison	10,626	643,760	79,752	115,992	35,850
Monroe	12,217	453,136	74,435	101,497	38,930
Pike	14,651	781,415	83,970	130,185	40,375
Reading	23,539	1,707,790	184,417	291,563	115,200
Salt Lick	13,391	439,855	81,283	103,415	34,789
Thorno	16,229	1,113,091	151,489	259,539	129,990
PICKAWAY.					
Circlevillo	8,846	1,300,912	63,584	141,310	10,167
Darby	14,187	830,315	177,035	273,587	193,473
Deer Creek	23,683	1,738,015	207,242	300,257	175,401
Harrison	11,543	864,300	119,525	200,310	150,593
Jackson	17,753	1,278,762	155,490	306,085	204,112
Madison	10,404	898,460	106,730	131,485	132,900
Monroe	17,565	995,250	184,890	312,059	252,283
Muhlenburg	9,003	684,386	105,140	152,246	128,396
Perry	15,644	1,200,655	145,308	229,592	169,550
Pickaway	32,199	3,612,070	261,163	545,486	419,405
Salt Creek	34,180	3,369,349	287,581	553,575	262,285
Scioto	13,189	790,064	121,906	200,997	146,175
Walnut	17,034	1,534,240	153,457	218,093	261,315
Washington	13,069	1,227,012	94,449	197,083	133,495
Wayne	10,131	660,234	52,526	193,441	115,988
PIKE.					
Pee-Pee	7,928	640,932	56,271	124,574	113,865
Scioto	6,505	385,352	46,030	105,455	90,100
Seal	10,746	512,060	76,393	118,875	129,255
PORTAGE.					
Atwater	10,904	877,765	114,430	222,753	11,399
Aurora	12,408	748,218	121,832	172,807	7,880
Brimfield	9,002	762,922	67,495	144,935	17,093
Deerfield	11,505	828,710	112,882	202,854	15,700
Edinburg	10,859	857,012	98,250	215,966	10,222
Freedom	10,903	716,677	99,305	143,006	30,985
Hiram	10,554	856,220	97,762	118,140	28,089
Mantua	10,695	718,289	105,749	126,079	22,705
Nelson	11,220	815,069	123,750	126,157	21,170
Palmyra	11,649	793,773	106,370	104,033	8,043
Paris	10,884	672,272	98,580	106,026	9,324
Randolph	8,817	783,974	78,840	118,358	14,710
Rootstown	9,746	804,745	88,328	133,564	14,376
Shalersville	12,612	796,016	98,661	142,120	25,950
Streetsboro	11,991	682,455	115,284	126,935	20,455
Suffield	8,502	835,805	68,836	118,714	20,143
PREBLE.					
Dixon	14,511	1,280,673	128,685	271,480	76,330
Gasper	11,745	778,097	71,173	147,287	43,853
PREBLE—Continued.					
Gratis	16,060	1,439,253	124,860	257,147	89,673
Harrison	13,609	1,008,275	99,355	165,355	72,920
Israel	14,956	1,474,067	149,803	324,328	83,443
Jackson	12,653	1,138,047	104,804	245,235	79,892
Jefferson	14,537	1,230,482	119,643	266,053	94,890
Lanier	13,563	1,499,135	123,410	248,137	80,802
Monroe	14,356	1,038,065	94,930	189,485	104,740
Somers	14,484	1,095,252	112,026	239,342	87,558
Twin	12,647	1,261,895	91,700	183,440	74,790
Washington	16,473	1,547,457	125,489	255,925	84,735
PUTNAM.					
Blanchard	10,194	669,123	98,357	264,164	66,425
Ottawa	8,652	628,476	90,256	240,478	53,105
Pleasant	7,041	553,412	72,151	169,443	33,975
Riley	7,441	604,310	88,361	197,906	41,196
Sugar Creek	7,222	485,673	67,760	100,245	38,515
RICHLAND.					
Blooming Grove	9,249	808,865	73,990	110,700	21,127
Cass	10,403	910,150	90,696	116,329	17,702
Franklin	9,711	872,230	83,585	121,230	25,852
Jefferson	15,470	1,312,720	129,743	379,571	62,211
Madison	15,263	1,764,955	119,488	211,761	38,187
Mifflin	8,485	821,794	66,636	113,480	30,935
Monroe	15,967	1,331,976	129,072	172,075	64,046
Perry	8,608	669,675	68,379	223,194	32,810
Plymouth	11,185	970,755	98,591	145,534	21,228
Sharon	11,613	1,039,896	88,544	148,363	46,107
Springfield	16,788	1,370,267	137,547	173,932	48,465
Troy	11,018	939,595	82,940	107,643	39,416
Washington	15,844	1,152,511	144,919	190,009	60,811
Weller	10,478	980,160	83,719	126,075	20,309
Worthington	14,269	1,024,495	116,484	349,276	61,650
ROSS.					
Buckskin	18,233	1,358,790	156,390	195,488	171,385
Colerain	12,176	822,766	99,979	133,512	88,655
Concord	25,033	1,629,149	181,462	350,462	273,640
Deerfield	11,193	711,717	124,559	129,835	109,137
Green	16,958	1,028,101	141,311	306,518	212,055
Huntington	14,728	492,323	93,510	223,634	68,310
Liberty	12,213	1,149,387	77,613	173,356	148,905
Paint	9,478	434,822	84,647	169,585	68,753
Paxton	11,511	589,253	94,357	202,460	106,835
Scioto	12,073	1,161,018	97,349	254,035	187,342
Springfield	7,024	505,534	46,751	101,873	77,475
Twin	23,377	1,294,584	227,012	493,607	260,214
Union	25,188	1,751,838	238,933	346,340	405,480
SANDUSKY.					
Ballville	13,960	1,514,955	97,076	205,166	43,801
Green Creek	13,480	1,253,570	101,754	200,530	27,834
Jackson	14,121	1,314,595	94,191	173,916	21,485
Riley	9,730	797,620	72,845	124,659	23,269
Sandusky	9,078	818,300	57,349	114,167	22,251
Scott	10,726	758,565	75,041	102,711	10,354
Townsend	12,394	735,700	85,665	173,840	48,210
Washington	16,929	1,495,505	144,777	234,048	32,482
Woodville	9,196	930,665	93,029	133,365	17,970
York	18,657	1,786,630	125,433	113,101	65,662
SCIOTO.					
Clay	4,085	462,685	34,260	129,010	88,590
Green	13,360	745,815	84,051	135,276	78,599
Washington	4,104	408,590	32,495	121,504	145,516
SENECA.					
Adams	15,883	1,280,990	111,925	223,944	57,606
Big Spring	14,698	1,173,990	126,800	190,060	30,277
Bloom	14,442	1,181,255	113,463	201,945	40,145
Clinton	14,115	1,562,410	106,571	205,106	49,254
Eden	14,618	1,596,615	97,875	229,830	61,443
Hopewell	12,235	1,343,348	82,575	163,185	35,784
Jackson	9,871	818,435	72,761	124,333	25,150
Liberty	12,734	966,390	102,088	152,325	28,000
London	11,455	859,640	87,345	136,197	29,070
Pleasant	13,132	1,207,115	102,000	183,618	49,138
Reed	15,909	1,107,063	137,708	176,555	33,890
Scipio	17,224	1,175,170	110,520	173,969	45,200
Seneca	15,394	1,323,256	119,558	179,715	50,248
Thompson	18,844	1,502,245	134,080	249,251	75,563
Venice	16,346	1,175,294	129,289	204,567	30,879
SHELBY.					
Clinton	5,521	519,574	42,137	104,969	20,524
Cynthiana	9,826	616,969	76,308	154,562	36,420
Dinsmore	10,779	710,234	86,307	172,296	43,362
Franklin	8,791	656,180	68,750	132,050	32,570
Green	8,814	585,445	66,103	150,332	57,215

TABLE V.—STATE OF OHIO—Continued.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Corn.
SHELBY—Continued.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Jackson	8,476	551,325	79,015	136,260	38,870
Laramie	12,040	932,641	98,301	162,254	45,505
McLean	7,592	540,204	70,647	120,452	33,559
Orange	8,286	809,167	63,561	137,133	51,970
Perry	9,862	586,605	66,055	111,116	50,770
Salem	9,283	486,520	55,140	112,423	37,269
Turtle Creek	9,130	656,121	79,291	132,443	41,523
Van Buren	7,521	700,441	69,154	127,561	29,842
Washington	9,576	795,917	81,829	157,218	57,725
STARK.					
Bethlehem	14,565	1,317,484	109,458	198,178	53,161
Canton	15,845	2,750,130	136,978	260,761	117,930
Jackson	12,197	1,463,115	109,192	224,531	47,617
Lake	15,328	1,214,009	129,197	214,120	42,105
Lawrence	16,026	1,401,275	110,370	206,115	52,755
Lexington	12,375	1,221,219	114,451	155,235	22,649
Marlboro	15,598	1,037,814	135,953	197,319	32,513
Nimishillen	16,556	1,253,350	172,040	238,440	41,560
Osnaburg	17,281	1,501,625	119,195	216,159	43,920
Paris	16,361	1,459,722	130,895	217,954	46,346
Perry	15,426	1,711,526	117,301	261,227	58,876
Pike	14,292	1,017,171	99,408	158,060	45,685
Plain	14,787	1,672,040	144,415	271,210	58,695
Sugar Creek	13,035	1,156,069	104,407	158,298	45,812
Tuscarawas	11,894	1,143,818	106,570	145,021	37,985
Washington	14,834	1,601,076	127,858	165,284	34,667
SUMMIT.					
Bath	11,052	719,525	91,548	175,729	52,821
Boston	8,604	608,350	87,450	114,500	31,000
Copley	12,067	940,590	104,106	213,781	73,132
Coventry	10,447	906,485	90,896	142,841	48,418
Franklin	11,415	1,157,749	96,331	186,696	75,336
Green	13,993	1,457,662	100,391	217,311	83,360
Hudson	10,927	782,870	117,550	132,470	10,610
Northampton	11,056	660,015	99,917	157,709	47,338
Northfield	10,415	764,400	103,625	121,105	21,125
Norton	10,933	1,051,600	92,021	158,224	59,630
Portage	7,389	1,159,225	80,715	192,478	32,065
Richfield	11,371	940,430	93,760	130,610	18,246
Springfield	11,343	1,139,920	98,735	163,221	49,745
Stowe	10,649	879,985	94,426	167,141	41,702
Twinsburg	10,970	762,325	129,380	138,360	11,190
TRUMBULL.					
Bazetta	12,221	767,943	129,954	145,819	11,371
Bloomfield	10,155	544,114	111,425	114,550	12,478
Bristol	10,242	634,111	98,332	128,479	15,449
Brookfield	9,467	802,958	93,247	128,140	30,401
Champion	9,812	562,446	89,263	119,208	9,194
Farmington	14,404	787,364	148,670	179,462	13,657
Greene	11,516	538,961	115,374	124,778	12,501
Gustavus	12,578	709,105	135,249	148,802	12,660
Hartford	12,736	873,895	106,565	124,275	16,555
Howland	9,089	860,241	108,285	106,785	11,105
Kinsman	12,340	846,242	135,596	173,260	19,451
Liberty	9,991	782,210	88,426	117,501	21,067
Mesopotamia	10,300	662,607	110,923	140,874	13,742
Southington	11,587	571,677	97,862	132,759	8,803
TUSCARAWAS.					
Auburn	10,523	623,383	105,411	133,501	15,230
Bucks	9,569	655,300	112,684	129,258	19,150
Clay	10,594	347,359	67,030	136,088	42,708
Dover	17,661	1,272,490	123,700	209,304	49,845
Franklin	9,963	659,435	71,402	127,768	38,240
Goshen	14,784	1,437,925	123,114	240,974	72,752
Jefferson	9,735	507,248	89,266	109,856	15,540
Lawrence	9,984	810,825	69,073	125,526	29,595
Mill	11,153	860,170	87,207	131,488	37,825
Perry	9,807	488,365	75,064	102,558	20,322
Rush	11,921	610,413	101,405	124,386	34,542
Salem	14,514	895,570	83,126	159,875	46,153
Sandy	9,603	765,960	70,720	115,772	29,475
Sugar Creek	11,114	996,915	110,703	159,613	22,630
Warren	9,898	633,398	80,846	125,450	28,080
Warwick	8,749	657,605	73,745	130,945	36,405
Washington	10,912	554,323	74,859	105,580	29,795
Wayne	11,221	713,330	87,646	132,532	38,645
York	10,536	706,118	99,427	127,597	18,022
UNION.					
Allen	7,548	739,325	99,207	132,525	59,230
Claiborne	9,805	803,399	107,238	186,300	64,295
Darby	10,127	1,083,507	115,238	148,446	42,810
Dover	10,676	611,325	76,198	126,802	56,513
Jackson	5,774	435,683	54,591	107,606	40,820
Jerome	10,139	823,549	111,739	121,001	52,529
Leesburg	16,572	894,306	118,878	156,854	69,155
Liberty	15,439	866,720	107,325	159,427	64,240
Paris	13,938	1,061,425	101,298	167,114	75,498
UNION—Cont'd.					
Union	9,556	1,383,688	171,285	280,189	105,150
York	10,514	869,590	119,934	176,431	69,040
VAN WERT.					
Harrison	8,838	565,916	87,354	104,950	16,555
Willshire	11,152	562,585	68,044	103,751	14,198
VINTON.					
Elk	13,571	521,061	97,291	130,800	41,855
Jackson	11,368	346,020	67,136	117,141	44,350
Richland	12,065	390,472	72,261	119,116	42,390
Swan	13,672	397,818	93,716	132,665	40,211
Wilkesville	10,367	325,324	76,403	101,230	29,390
WARREN.					
Clear Creek	18,926	2,480,682	182,124	465,935	168,741
Deerfield	15,222	1,553,741	141,801	248,360	125,360
Franklin	16,020	2,200,106	151,045	395,303	164,339
Hamilton	16,330	1,697,950	138,274	250,178	107,815
Harlan	20,631	1,318,940	118,296	245,530	100,850
Massie	9,256	829,815	101,247	203,363	81,326
Salem	9,349	841,676	63,565	123,780	55,895
Turtle Creek	31,548	3,655,060	312,042	668,098	325,985
Union	8,537	750,550	76,835	154,175	90,409
Washington	10,726	680,375	99,540	124,281	71,565
Wayne	18,883	2,144,455	211,611	435,872	195,845
WASHINGTON.					
Adams	8,071	582,210	55,140	111,425	38,895
Barlow	11,501	542,720	73,736	113,281	32,141
Belpre	7,369	605,036	61,825	108,604	38,245
Fearing	8,546	494,719	61,073	107,369	27,062
Marietta	6,056	601,266	51,752	110,051	28,289
Muskingum	6,984	708,025	70,653	116,362	34,530
Newport	9,087	570,257	63,458	133,881	34,375
Salem	8,643	496,327	82,471	126,207	37,195
Waterford	8,349	1,687,561	58,138	131,770	46,540
Watertown	11,974	411,675	67,304	106,257	28,180
Wesley	11,294	530,947	67,060	110,544	30,353
WAYNE.					
Baughman	15,715	1,564,151	148,844	234,730	49,539
Canaan	15,768	1,418,794	143,189	165,427	71,034
Chester	18,298	1,704,128	155,362	252,712	61,760
Chippewa	15,194	1,491,205	134,867	241,650	44,309
Clinton	11,426	968,975	87,771	147,658	49,151
Congress	17,326	1,588,780	155,274	203,628	68,835
East Union	16,066	1,389,109	130,540	161,585	46,415
Franklin	13,455	1,433,250	125,043	189,779	59,920
Green	16,289	1,710,548	163,980	249,216	67,022
Milton	14,995	1,258,430	149,868	156,797	78,068
Paint	10,842	944,785	97,390	125,780	34,535
Plain	18,793	2,007,623	182,773	281,951	82,610
Salt Creek	10,523	863,342	89,200	103,710	39,850
Sugar Creek	16,759	1,599,418	167,085	183,768	55,255
Wayne	18,862	2,133,696	137,046	265,145	55,517
Wooster	11,625	1,441,981	83,041	172,654	57,752
WILLIAMS.					
Brady	11,735	923,925	91,783	112,724	36,745
Bridgewater	9,016	438,010	54,656	108,805	17,666
Centre	12,715	883,925	92,565	171,516	23,568
Florence	13,333	772,660	89,710	138,467	27,520
Jefferson	13,692	1,055,640	100,955	123,822	45,730
Northwest	8,437	522,406	64,005	112,071	21,774
Pulaski	9,693	882,824	82,211	151,140	21,008
Springfield	12,019	719,635	85,451	146,803	18,881
St. Joseph	9,058	611,898	67,306	137,574	18,152
Superior	11,501	764,424	94,659	154,337	30,535
WOOD.					
Liberty	7,622	487,260	53,996	123,915	10,411
Middletown	6,579	520,214	54,889	103,272	47,545
Montgomery	10,277	717,350	80,943	109,094	13,727
Percy	9,859	787,131	85,192	120,845	19,170
Perrysburg	9,821	776,230	104,424	200,284	46,646
Plain	11,673	771,576	84,012	134,381	31,967
Washington	7,306	508,896	48,465	105,763	32,002
Weston	8,993	546,339	67,232	112,595	16,705
WYANDOT.					
Antrim	12,020	891,296	101,592	195,703	70,769
Crane	14,844	1,141,919	125,216	201,691	63,670
Crawford	12,385	939,836	109,974	175,453	34,365
Eden	9,900	740,447	100,855	162,496	36,481
Pitt	16,630	773,734	166,040	198,203	59,091
Sycamore	10,786	1,023,875	95,505	164,116	43,201
Tymochtee	15,355	1,114,227	123,623	215,344	70,406

TABLE V.—STATE OF PENNSYLVANIA.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Hay.
ADAMS.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Tons.*
Butler	12,420	630,933	87,671	141,265	3,260
Conowago	6,262	713,350	80,350	216,950	2,414
Cumberland	17,574	1,096,822	126,660	227,608	4,817
Franklin	15,301	997,083	128,047	249,265	3,890
Hamilton	7,622	735,143	67,893	103,401	2,314
Huntingdon	11,063	797,735	80,626	150,427	2,853
Latimore	9,809	773,300	66,057	129,775	2,348
Menallen	10,229	711,190	88,435	157,848	2,447
Mount Joy	13,669	744,272	79,005	145,261	2,786
Mount Pleasant	17,233	1,343,665	185,345	367,680	6,690
Reading	11,982	807,227	86,159	148,973	3,053
Straban	18,174	1,135,220	158,866	282,250	5,951
Tyrone	10,204	622,950	64,551	110,681	2,365
Union	8,500	806,720	65,797	135,033	2,269
ALLEGHENY.					
Elizabeth	11,848	1,195,960	100,251	116,125	1,560
Findley	14,934	1,411,184	145,809	177,029	2,049
Indiana	14,127	1,950,541	125,880	168,026	3,773
Jefferson	10,313	1,297,874	86,112	105,434	1,604
Lower St. Clair	1,433	731,480	22,195	129,500	359
McCandless	7,376	87[illegible]265	77,774	110,832	2,321
Mifflin	8,359	1,642,215	73,640	107,455	2,009
North Fayette	11,564	1,507,168	130,601	158,456	1,799
Patton	7,220	846,665	74,038	101,068	2,020
Pine	6,950	636,300	68,579	105,373	1,768
Robinson	11,715	2,454,370	109,945	154,326	1,865
Ross	6,762	1,781,203	97,270	196,610	2,060
Scott	6,206	1,829,350	66,895	104,949	1,875
Shaler	4,626	1,687,350	60,612	115,846	1,843
Snowden	11,858	1,559,025	134,059	160,950	2,979
South Fayette	11,532	1,788,877	119,464	172,697	2,314
West Deer	11,336	878,970	115,601	163,639	3,042
ARMSTRONG.					
Allegheny	16,804	1,092,310	141,613	180,309	2,410
Cowanshannock	18,921	776,590	137,910	147,870	2,183
East Franklin	11,318	702,630	98,192	112,470	1,650
Kiskiminitas	14,930	900,169	132,774	152,140	2,485
Kittaning	11,340	560,508	88,108	108,432	1,374
Plum Creek	17,986	874,202	156,893	183,986	2,366
South Bend	9,808	538,875	90,219	105,866	1,521
South Buffalo	11,118	885,130	118,280	126,353	2,092
Wayne	15,259	696,390	120,420	138,250	1,750
BEAVER.					
Brighton	8,146	677,165	82,995	108,535	1,552
Darlington	8,328	632,370	80,910	102,765	1,944
Economy	8,788	1,089,910	82,791	127,821	1,620
Greene	11,177	788,160	90,818	121,640	1,849
Hanover	19,352	1,3[illegible],652	164,546	200,029	3,003
New Sewickley	12,766	1,240,862	117,735	190,985	3,035
North Sewickley	7,921	555,235	68,222	105,717	1,259
Ohio	13,757	770,670	98,619	138,988	2,152
Raccoon	9,299	598,665	79,909	100,073	1,246
South Beaver	13,042	737,077	122,391	146,863	2,526
BEDFORD.					
Bedford	16,808	1,075,890	118,140	160,738	2,692
Juniata	13,604	433,360	84,500	117,780	1,708
Middle Woodberry	10,252	1,051,355	72,695	142,371	2,101
Napier	15,704	801,000	112,285	155,565	2,840
South Woodberry	9,377	916,475	85,344	153,417	2,264
St. Clair	16,992	855,522	107,905	157,102	3,210
Union	13,358	647,991	91,950	126,614	1,946
BERKS.					
Albany	12,749	959,367	106,252	200,346	2,647
Alsace	4,979	665,570	74,400	139,543	2,086
Amity	10,669	1,114,735	142,846	195,471	4,216
Bern	14,714	1,679,875	173,455	263,513	4,012
Bethel	14,145	1,478,191	170,219	294,151	4,507
Brecknock	5,642	458,135	50,525	101,546	1,469
Centre	12,288	1,215,772	119,976	218,895	3,073
Colebrookdale	5,720	594,394	78,135	124,153	1,794
Cumru	10,507	1,474,325	140,655	276,906	3,868
Douglass	5,874	514,791	67,176	119,666	1,922
Exeter	12,368	1,493,107	147,532	344,626	5,282
Greenwich	15,193	1,269,486	169,761	256,371	3,135
Heidelberg	6,355	939,241	82,959	132,415	2,481
Hereford	7,580	965,255	122,022	201,215	2,559
Jefferson	8,516	782,321	87,764	139,450	2,369
Long Swamp	8,934	1,533,198	125,022	211,038	2,457
Lower Heidelberg	13,760	1,813,525	177,804	253,124	4,785
Maiden Creek	9,518	1,424,970	92,750	288,225	2,081
Marion	9,684	1,375,409	418,925	201,539	3,322
Maxatawney	15,844	2,377,995	179,036	347,543	3,580
Muhlenberg	5,836	1,176,704	83,571	164,556	2,536
North Heidelberg	7,366	707,364	76,010	138,264	2,181
Oley	12,846	1,877,717	178,422	254,445	4,656
Ontelaunee	5,036	814,715	67,580	197,000	1,811
Penn	9,629	926,523	92,401	163,017	2,600
Perry	10,731	1,107,285	82,062	263,990	2,551
BERKS—Continued.					
Pike	4,935	480,709	64,496	111,873	1,326
Richmond	13,226	2,092,582	153,280	300,667	3,213
Robeson	10,975	984,694	122,488	221,468	3,422
Rockland	6,285	636,100	77,680	135,366	1,343
Ruscomb Manor	4,406	588,872	59,472	113,385	1,428
Spring	12,713	1,872,385	166,645	295,732	4,109
Tulpehocken	12,175	1,254,645	132,289	230,282	3,948
Union	6,799	765,090	94,079	172,705	2,812
Upper Bern	13,070	1,452,781	158,954	241,035	3,528
Upper Tulpehocken	8,154	810,735	105,501	154,187	2,403
Washington	6,843	943,506	110,059	189,741	2,215
Windsor	8,017	772,333	81,875	1,003,248	1,933
BLAIR.					
Antes	8,704	850,357	76,220	112,045	1,784
Frankstown	12,010	807,945	94,456	194,036	2,366
North Woodberry	8,264	935,745	62,827	124,030	1,577
Taylor	7,281	801,578	63,449	105,080	1,383
Woodberry	8,690	762,182	62,086	125,723	1,640
BRADFORD.					
Albany	7,194	423,991	85,486	123,889	2,542
Asylum	8,166	679,308	88,644	145,149	2,494
Athens	14,888	1,639,355	175,200	227,944	4,930
Burlington	7,477	549,069	90,004	118,900	2,726
Canton	14,674	1,181,982	178,801	245,031	5,309
Columbia	15,164	1,054,635	186,620	280,165	6,120
Granville	11,069	765,345	127,087	191,835	3,572
Herrick	9,353	602,130	127,680	123,847	3,620
Le Roy	8,044	544,160	96,183	130,634	2,772
Litchfield	11,689	648,291	116,765	163,953	2,751
Monroe	7,147	583,484	83,522	122,037	2,625
Orwell	15,020	731,757	159,405	160,776	4,511
Pike	19,428	1,064,277	187,665	224,789	6,085
Ridgebury	10,510	793,915	142,445	135,015	4,736
Sheshequin	12,371	983,753	138,699	222,365	4,338
Smithfield	11,750	1,062,730	190,050	218,025	6,455
South Creek	5,978	522,300	88,415	104,080	3,371
Springfield	19,044	1,181,295	212,980	269,777	6,635
Troy	15,240	1,121,295	181,741	268,803	5,444
Tuscarora	8,984	551,929	93,410	114,563	2,799
Warren	16,006	990,395	193,232	210,933	5,946
Wells	11,784	714,225	134,695	187,000	4,308
West Burlington	8,316	554,710	91,497	134,428	2,814
Wilmot	8,946	576,493	119,896	167,480	2,749
Windham	14,416	789,921	137,525	173,227	4,528
Wyalusing	10,716	844,146	118,042	174,418	3,136
Wysox	8,135	721,201	93,332	139,100	3,254
BUCKS.					
Bedminster	16,914	1,613,600	227,803	347,884	6,515
Bensalem	11,251	2,187,250	136,450	307,695	4,852
Bristol	9,520	1,985,735	117,051	308,722	3,221
Buckingham	17,572	2,668,105	287,720	522,060	5,898
Doylestown	10,564	1,697,527	149,463	276,553	4,099
Durham	5,481	951,086	73,225	157,510	1,646
Falls	15,628	2,314,275	168,664	425,906	4,036
Haycock	6,597	622,629	89,043	102,711	2,565
Hilltown	15,117	2,132,860	222,946	356,855	7,251
Lower Makefield	10,619	1,651,215	159,760	274,856	3,555
Middletown	11,901	1,821,736	176,266	551,394	5,003
Milford	14,777	1,578,173	194,185	299,715	5,314
New Britain	9,697	1,431,989	149,811	255,741	4,397
Newtown	6,902	1,104,263	111,447	226,307	2,547
Nockamixon	11,220	721,245	110,308	205,377	3,156
Northampton	14,660	2,022,880	224,045	489,830	6,173
Plumstead	13,093	1,360,632	196,278	281,546	5,043
Richland	9,834	1,218,459	149,701	255,307	5,262
Rockhill	13,229	1,452,449	189,407	288,008	5,494
Solebury	12,923	1,994,317	209,331	418,551	4,254
Southampton	7,835	1,323,260	113,990	241,555	3,700
Springfield	13,429	1,655,269	186,775	282,684	4,644
Tinicum	13,888	1,235,741	149,940	247,521	3,805
Upper Makefield	11,459	1,460,592	164,527	283,206	3,584
Warminster	6,339	935,825	76,515	162,702	2,471
Warrington	7,999	1,057,020	107,191	209,594	3,499
Warwick	6,148	615,150	79,140	140,879	2,159
Wrightstown	5,123	765,370	80,145	176,830	2,117
BUTLER.					
Adams	8,852	653,300	84,920	124,560	1,897
Buffalo	8,609	850,500	108,615	134,185	1,721
Centre	10,694	562,107	60,250	100,440	1,869
Clinton	8,943	813,395	86,975	115,655	1,606
Cranberry	8,481	722,415	91,198	126,160	1,901
Fairview	9,588	562,891	86,154	102,386	1,458
Forward	8,604	673,428	87,135	137,725	2,125
Jackson	8,911	746,560	92,754	117,905	2,060
Jefferson	9,040	690,955	84,245	119,194	1,652
Lancaster	8,458	624,324	92,052	131,866	1,745
Middlesex	8,631	708,990	93,785	131,630	1,718
Worth	9,689	568,395	81,816	101,801	1,908

TABLE V.—STATE OF PENNSYLVANIA—Continued.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Hay.
CAMBRIA.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Tons.*
Cambria	10,859	461,137	92,894	115,705	3,268
Carroll	12,869	499,808	93,239	114,407	2,547
CENTRE.					
Benner	11,456	1,192,295	96,922	152,309	1,935
Ferguson	13,807	1,176,208	106,368	167,564	1,824
Gregg	12,128	1,056,635	95,319	113,264	1,691
Haines	8,023	810,174	76,883	113,264	1,691
Harris	12,617	1,371,547	109,189	195,697	2,319
Miles	7,321	720,752	71,054	153,728	1,746
Potter	16,213	1,723,061	153,414	246,179	2,610
Spring	8,729	1,083,656	73,226	113,393	1,971
Walker	8,670	912,420	92,622	109,988	1,569
CHESTER.					
Caln	4,957	802,090	73,585	106,211	1,663
Charleston	5,804	869,106	121,078	197,383	2,359
East Bradford	8,305	1,246,525	142,483	207,218	3,811
East Brandywine	5,569	151,960	77,522	119,559	1,721
East Coventry	6,480	863,536	92,193	179,620	2,389
East Fallowfield	8,700	908,180	98,660	141,198	2,163
East Goshen	5,576	867,230	91,375	148,393	2,165
East Marlborough	8,343	1,192,750	121,490	228,361	2,887
East Nantmeal	7,869	512,481	93,999	163,644	2,104
East Nottingham	10,296	1,185,339	106,945	141,290	2,308
East Pikeland	5,195	739,416	84,416	136,393	1,673
Easttown	4,174	688,349	53,868	138,451	1,325
East Vincent	7,947	1,111,655	129,668	276,065	2,957
East Whiteland	5,712	1,005,687	95,941	169,109	2,599
Franklin	7,012	672,935	84,118	134,580	1,745
Highland	9,051	1,050,850	108,189	166,070	2,481
Honeybrook	10,939	1,313,242	151,050	232,972	3,233
Kennett	8,069	1,178,120	126,035	198,557	3,706
London Britain	4,678	481,920	54,853	102,189	1,218
London Grove	10,293	1,459,485	151,197	163,915	3,387
Lower Oxford	8,781	992,243	98,587	134,998	2,049
Lower Uwchlan	5,102	546,677	77,408	106,243	1,276
New Garden	7,913	1,139,194	102,178	146,101	2,434
Newlin	6,802	629,441	85,255	126,506	1,582
New London	6,349	627,760	75,062	135,993	1,618
North Coventry	5,761	751,558	68,135	138,724	2,023
Pennsburg	5,752	882,035	95,250	208,251	1,935
Pocopson	4,499	604,555	67,239	148,860	1,598
Sadsbury	9,854	1,264,945	117,465	199,918	2,720
Schuylkill	6,227	1,039,115	99,623	196,031	2,307
Tredyffrin	9,037	1,772,948	129,202	276,278	3,205
Upper Oxford	8,246	888,972	95,283	111,982	1,809
Upper Uwchlan	6,786	779,764	104,237	174,058	2,126
Wallace	5,172	843,790	80,042	122,185	1,617
Warwick	7,127	633,785	96,805	151,698	2,169
West Bradford	8,419	1,036,220	115,821	164,397	3,280
West Brandywine	7,026	759,246	97,615	143,042	1,700
West Caln	8,385	926,951	120,073	161,937	2,082
West Fallowfield	9,159	823,765	89,596	127,080	2,250
West Goshen	5,960	1,310,368	113,804	224,163	1,930
West Marlborough	8,626	1,028,260	122,125	177,060	2,515
West Nantmeal	7,585	736,370	87,783	134,745	2,188
West Pikeland	5,371	794,773	106,314	188,264	2,604
Westtown	4,518	779,275	71,359	114,343	1,473
West Vincent	8,675	1,128,814	147,775	259,957	3,072
West Whiteland	6,318	987,302	87,264	151,286	1,943
Williston	10,151	1,602,401	156,627	302,059	3,126
CLARION.					
Beaver	8,249	448,875	79,618	105,344	2,140
Limestone	13,314	761,934	93,748	160,409	2,254
Monroe	10,415	480,611	76,475	112,053	1,376
Porter	16,484	793,447	140,377	163,781	2,589
Red Bank	12,896	603,195	94,377	129,752	1,901
Toby	11,023	485,109	77,011	114,028	1,397
CLEARFIELD.					
Beccaria	6,197	389,415	58,727	121,610	1,229
Bell	3,776	180,918	27,269	128,668	617
Bradford	9,094	349,645	64,754	103,003	1,139
Brady	8,954	442,610	75,355	140,052	1,949
Burnside	6,416	328,753	39,465	127,192	1,395
Chest	4,036	230,535	49,711	100,844	1,094
Lawrence	10,562	596,804	81,514	162,012	1,637
CLINTON.					
Lamar	8,567	1,010,820	97,680	179,685	1,826
Pine Creek	4,552	490,900	46,970	165,867	892
Porter	6,801	704,075	75,135	124,110	1,333
COLUMBIA.					
Briar Creek	8,392	701,269	63,616	110,861	1,400
Centre	9,690	969,410	82,085	160,136	1,731
Fishing Creek	10,211	768,725	87,500	125,377	1,341
Greenwood	10,165	655,138	92,941	140,738	1,982
Locust	11,155	553,050	84,458	158,534	1,745
COLUMBIA—Continued.					
Madison	10,239	458,500	61,200	111,173	1,780
Mifflin	7,819	505,575	52,181	105,419	1,036
CRAWFORD.					
Athens	7,272	464,242	89,600	116,861	2,970
Beaver	11,412	526,712	111,655	116,127	3,661
Bloomfield	8,726	536,941	101,628	131,227	3,641
Conneaut	18,817	1,021,286	156,103	184,490	4,657
Cussewago	15,089	804,250	157,855	169,958	4,350
East Fallowfield	9,778	635,860	109,267	130,994	3,105
Greenwood	12,554	711,886	123,478	143,103	3,132
Hayfield	11,489	808,700	142,063	154,714	3,941
Mead	16,554	1,406,817	166,598	187,755	4,580
North Shenango	8,252	621,138	108,705	116,850	1,758
Oil Creek	7,052	732,105	101,659	270,730	2,819
Randolph	11,825	771,378	111,835	155,192	4,282
Richmond	11,156	746,021	135,139	186,074	4,257
Rockdale	10,458	783,216	139,269	171,451	4,117
Rome	9,641	856,725	160,650	200,630	4,936
South Shenango	11,067	702,094	130,507	134,658	3,098
Sparta	9,656	903,470	177,280	281,212	5,090
Spring	18,210	961,935	166,858	162,906	4,599
Summerhill	10,482	557,302	91,887	103,451	2,451
Summit	8,470	751,825	101,190	117,121	2,772
Vernon	10,230	849,740	115,563	113,283	2,918
Wayne	9,076	475,828	93,261	107,837	2,138
Woodcock	12,703	932,510	131,763	152,426	4,167
CUMBERLAND.					
Dickinson	12,409	1,386,980	70,444	241,096	2,605
East Pennsborough	7,561	1,095,540	99,482	173,826	2,169
Frankford	14,220	785,562	112,853	154,125	3,465
Hampden	9,179	963,762	101,084	200,150	2,716
Hopewell	11,401	612,844	75,510	109,122	2,350
Lower Allen	7,038	997,375	75,072	171,087	1,963
Middlesex	13,520	1,281,862	126,560	230,869	8,117
Mifflin	17,737	879,020	108,233	143,756	3,189
Monroe	12,093	1,783,308	134,902	259,965	3,846
Newton	12,320	1,318,620	97,209	218,241	2,858
North Middleton	11,481	829,170	88,008	108,092	2,802
Penn	26,917	1,242,880	95,999	202,440	2,309
Silver Springs	18,633	1,985,037	163,470	277,200	3,859
Southampton	14,727	1,604,963	123,235	245,553	3,312
South Middleton	18,397	2,259,165	167,760	280,442	4,221
Upper Allen	8,098	1,232,797	89,420	181,864	2,606
West Pennsborough	17,768	2,029,335	120,555	257,051	4,164
DAUPHIN.					
Conewago	8,569	735,010	78,659	156,156	2,067
Derry	12,922	2,017,649	149,744	261,699	3,762
East Hanover	12,371	1,042,830	109,062	191,278	3,226
Halifax	12,875	1,157,620	115,921	252,317	2,882
Londonderry	11,366	1,112,295	115,578	240,161	2,884
Lower Paxton	15,309	1,519,140	139,220	255,862	4,188
Lower Swatara	7,023	1,123,665	81,358	127,690	2,077
Lykens	9,869	977,820	91,370	180,030	2,624
Mifflin	5,374	638,372	58,454	118,122	1,725
South Hanover	6,361	656,030	61,870	105,510	1,723
Susquehanna	8,153	2,099,415	116,150	227,615	3,019
Upper Paxton	11,268	1,312,439	88,028	191,775	2,996
Upper Swatara	8,320	1,560,947	103,649	194,456	2,879
Washington	7,470	758,606	62,207	106,516	2,201
West Hanover	9,319	782,813	84,379	145,594	2,563
DELAWARE.					
Aston	4,730	734,008	61,138	133,014	1,557
Birmingham	4,618	746,845	78,197	117,164	1,521
Concord	7,347	1,238,246	139,764	224,520	2,495
Darby	2,137	885,550	51,860	135,350	1,040
Edgemont	4,963	776,310	92,433	135,387	1,684
Haverford	5,874	1,623,670	117,820	239,579	2,483
Marple	5,480	941,300	77,845	122,741	1,710
Middletown	6,990	1,450,243	128,979	289,721	2,463
Newtown	5,523	840,555	95,494	162,854	1,960
Radnor	5,907	1,928,260	141,385	286,296	3,174
Thornbury	4,797	678,633	83,840	162,449	1,695
Upper Chichester	3,788	645,620	57,672	115,875	1,125
Upper Darby	3,363	1,088,470	60,150	123,554	1,425
ELK.					
Benzinger	4,784	284,492	53,710	134,189	1,834
Jones	1,525	67,375	27,545	103,952	547
ERIE.					
Amity	9,041	512,330	91,301	134,582	4,034
Concord	8,517	771,489	113,668	150,517	4,560
Conneaut	15,138	835,310	130,273	146,810	3,977
Elk Creek	10,801	661,930	107,032	119,465	3,825
Fairview	11,415	1,369,100	107,755	213,110	2,462
Girard	13,592	1,660,882	147,144	259,294	2,839
Green	11,085	787,225	135,525	148,825	4,950

TABLE V.—STATE OF PENNSYLVANIA—Continued.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Hay.
ERIE—Continued.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Tons.*
Greenfield	10,162	593,449	97,905	188,534	3,587
Harbor Creek	15,474	1,763,977	149,785	351,048	4,161
Le Beuf	10,906	870,736	120,144	169,459	4,522
McKean	15,063	1,002,670	133,150	195,945	3,761
Mill Creek	17,082	2,702,200	192,530	363,525	4,824
Northeast	19,566	2,031,150	194,037	416,667	5,2 0
Springfield	15,193	1,514,925	159,920	253,442	3,409
Summit	8,481	740,525	92,925	133,835	3,112
Union	9,100	539,245	106,298	132,457	4,078
Venango	14,910	847,245	159,467	307,063	5,961
Washington	19,716	1,232,479	220,107	3 9,284	6,316
Waterford	16,572	1,113,832	167,063	202,269	5,957
Wayne	13,344	1,041,048	142,348	198,723	4,863
FAYETTE.					
Bullskin	10,376	825,091	80,598	121,260	1,746
Dunbar	13,581	1,399,554	160,769	244,128	2,425
Franklin	15,745	1,101,019	140,234	186,840	1,714
George's	16,367	1,166,330	107,515	145,583	2,014
German	16,563	1,440,756	139,344	196,964	2,110
Jefferson	9,548	965,330	115,037	143,977	1,920
Luzerne	14,585	1,383,171	157,717	227,733	3,250
Menallen	10,420	973,907	118,508	128,470	1,702
Nicholson	19,922	825,025	76,414	108,138	1,069
North Union	13,073	1,300,741	139,386	168,902	2,166
Perry	9,320	790,342	84,303	124,523	1,218
Redstone	10,816	996,992	124,460	161,422	1,894
Spring Hill	12,272	758,221	93,063	125,318	1,541
Tyrone	12,488	1,155,776	98,865	167,848	1,513
FRANKLIN.					
Antrim	32,872	3,416,961	276,479	562,235	6,826
Fannet	17,807	880,410	157,776	222,716	3,967
Greene	19,403	2,061,859	182,231	267,095	3,722
Guilford	19,157	2,817,136	190,614	406,570	5,186
Hamilton	13,787	1,010,724	118,075	218,487	3,279
Letter Kenny	19,026	1,317,850	139,861	204,906	4,327
Lurgan	10,897	735,692	83,649	134,909	2,578
Montgomery	29,515	2,563,946	236,025	443,987	3,307
Peters	20,273	1,829,370	166,268	290,935	4,030
Quincy	12,009	1,490,158	124,116	196,911	2,840
Southampton	16,409	1,988,344	158,181	274,265	3,793
St. Thomas	16,951	1,215,026	149,327	202,544	3,313
Washington	16,116	1,964,495	171,247	308,071	3,801
FULTON.					
Ayr	12,274	603,800	88,522	132,750	1,732
GREENE.					
Aleppo	9,642	420,721	75,079	138,525	763
Centre	19,455	1,029,655	160,695	186,500	1,545
Cumberland	18,232	1,178,155	134,035	169,885	2,274
Dunkard	14,008	864,105	128,709	122,848	1,579
Franklin	16,132	1,2 3,600	120,630	178,300	2,228
Jackson	9,825	464,131	83,218	112,125	851
Morgan	12,136	823,711	88,531	105,741	1,406
Morris	15,058	972,935	129,413	173,271	1,573
Rich Hill	22,285	1,354,572	141,682	279,550	1,467
Spring Hill	7,809	347,689	65,603	103,845	667
Wayne	14,815	729,854	119,571	132,589	1,273
Whitely	11,764	748,995	124,269	101,634	1,511
HUNTINGDON.					
Barree	11,716	676,924	95,277	109,110	1,621
Cromwell	9,555	338,468	68,257	100,036	1,425
Franklin	8,975	813,155	89,446	110,219	1,562
Penn	9,599	410,250	67,441	102,292	1,191
Porter	10,648	820,596	80,762	116,630	1,477
Shirley	11,302	645,330	69,612	125,332	1,784
Warrior's Mark	8,436	766,449	95,894	116,043	1,595
West	13,052	1,078,998	121,616	163,750	2,216
INDIANA.					
Armstrong	15,127	878,520	155,020	163,800	2,261
Black Lick	12,541	819,715	95,580	147,055	2,143
Brush Valley	13,584	518,490	107,573	124,512	2,101
Cherry Hill	15,700	703,404	110,785	154,417	1,924
Conemaugh	13,995	1,023,557	124,722	161,567	2,479
East Mahoning	10,156	540,898	92,539	112,073	1,477
Green	11,642	765,815	115,705	136,950	2,033
North Mahoning	9,669	503,711	75,297	107,935	1,217
Rayne	15,969	643,615	120,304	139,825	2,043
South Mahoning	10,764	475,485	81,695	109,235	1,253
Washington	13,197	565,668	110,912	107,153	1,354
West Wheatfield	9,750	409,850	80,095	103,303	1,551
White	16,002	960,090	129,900	123,140	2,632
Young	13,755	866,952	133,350	149,545	2,436
JEFFERSON.					
Washington	8,673	489,966	99,906	130,524	1,916

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Hay.
JUNIATA.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Tons.*
Fayette	10,985	851,856	76,530	140,899	2,335
Milford	8,785	624,053	62,670	110,645	1,745
Walker	11,109	1,066,035	73,371	160,206	2,825
LANCASTER.					
Bart	7,736	807,955	99,864	136,383	1,772
Brecknock	9,491	671,917	92,198	244,960	2,800
Caernarvon	7,756	1,053,848	79,825	155,141	2,452
Clay	10,292	1,549,702	126,225	389,893	2,352
Colerain	16,497	1,535,175	144,615	231,920	2,659
Conestoga	5,781	1,121,756	106,156	218,937	1,703
Coney	6,644	908,205	83,047	159,027	1,804
Drumore	22,186	2,223,756	247,678	396,588	4,139
Earl	12,840	2,225,992	168,466	349,032	3,821
East Cocalico	9,779	1,052,885	116,987	222,594	2,812
East Donegal	11,009	2,026,955	130,615	263,210	3,336
East Earl	11,319	1,842,309	141,479	343,551	3,651
East Hempfield	13,125	2,480,835	158,287	434,070	3,651
East Lampeter	11,057	2,874,792	195,049	396,303	4,115
Eden	6,610	591,425	58,825	109,855	1,208
Elizabeth	6,433	851,057	76,745	147,455	2,966
Ephrata	11,243	1,953,090	151,956	394,530	3,006
Fulton	12,645	1,480,535	163,572	242,163	2,532
Lancaster	4,315	1,068,075	76,841	150,765	1,373
Leacock	11,957	2,918,375	210,070	435,335	3,721
Little Britain	12,824	1,436,105	146,210	238,947	2,682
Manheim	16,027	3,808,217	233,395	460,909	4,895
Manor	17,817	3,348,706	268,634	586,733	4,715
Martic	9,242	798,400	110,490	168,395	1,745
Mount Joy	14,217	1,733,704	157,149	286,664	3,860
Paradise	9,821	1,843,406	145,365	243,976	3,243
Penn	14,249	2,180,695	184,485	246,969	4,192
Pequea	7,830	1,426,094	98,868	210,691	1,874
Providence	5,819	753,379	66,460	168,955	1,875
Rapho	26,738	3,743,975	374,780	704,350	6,762
Sadsbury	9,739	1,099,979	124,454	188,377	2,566
Salisbury	21,945	3,437,401	326,066	633,540	5,307
Strasburg	11,114	1,991,927	149,317	268,045	2,981
Upper Leacock	11,052	2,390,840	127,746	322,851	3,504
Warwick	11,632	2,270,091	156,725	257,382	3,159
West Cocalico	10,947	1,144,407	133,820	196,478	2,905
West Donegal	7,931	1,176,925	98,267	194,918	2,120
West Earl	10,457	2,332,455	162,067	337,539	2,822
West Hempfield	9,751	2,008,494	149,666	305,967	3,335
West Lampeter	9,996	2,005,297	143,495	292,010	2,724
LAWRENCE.					
Little Beaver	8,363	901,440	79,065	104,787	2,044
Mahoning	10,658	948,630	99,750	113,960	1,775
North Beaver	19,085	1,623,456	182,185	261,815	4,363
Pulaski	14,175	981,058	119,240	138,966	2,585
Shenango	10,292	960,131	110,820	164,054	1,999
Slippery Rock	12,583	900,950	135,211	174,092	2,287
Wilmington	9,033	698,368	84,740	103,682	1,679
LEBANON.					
Bethel	12,831	1,461,250	142,033	256,019	3,650
Cornwall	10,611	1,065,198	109,780	260,631	2,916
East Hanover	13,428	1,223,127	132,594	249,580	4,430
Heidelberg	10,540	1,686,615	136,035	316,560	3,145
Jackson	13,848	2,197,448	169,839	379,088	3,920
Londonderry	16,225	1,900,314	143,813	278,672	3,791
Mill Creek	8,132	1,468,239	138,735	143,664	2,454
North Annville	9,478	1,146,741	98,015	161,223	2,602
North Lebanon	9,846	1,588,150	106,781	216,423	3,420
South Annville	5,526	1,499,242	109,608	193,826	2,211
South Lebanon	9,916	1,861,000	133,390	263,325	3,177
Swatara	9,218	1,029,254	104,671	215,296	3,078
Union	9,513	761,002	88,996	213,468	2,924
LEHIGH.					
Hanover	7,067	1,292,293	82,091	152,638	1,592
Heidelberg	9,656	930,114	89,401	131,589	2,123
Lower Macungie	14,192	2,070,686	148,400	178,816	1,831
Lower Milford	8,987	1,020,572	130,635	185,815	2,932
Lynn	15,999	1,645,430	167,449	296,637	4,049
North Whitehall	12,035	1,614,290	139,530	206,575	2,726
Salisbury	7,908	1,761,797	141,742	256,375	2,715
South Whitehall	28,811	2,370,745	138,256	228,609	2,502
Upper Macungie	17,594	3,043,199	183,545	239,331	2,840
Upper Milford	9,633	1,200,799	114,840	171,765	2,413
Upper Saucon	12,088	2,320,051	198,129	371,131	4,450
Washington	8,218	1,027,295	88,574	132,015	1,949
Weissenburg	13,114	1,390,223	138,155	213,906	3,067
Whitehall	7,095	1,555,619	104,210	161,748	1,938
LUZERNE.					
Abington	10,428	1,160,285	120,479	148,254	3,352
Benton	9,932	1,062,505	131,817	145,703	3,665
Fairmount	6,551	391,915	66,605	103,099	1,454
Greenfield	8,934	722,387	119,543	137,452	4,111
Huntington	10,180	798,574	96,281	157,616	2,446

TABLE V.—STATE OF PENNSYLVANIA—Continued.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Hay.
LUZERNE—Cont'd.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Tons.*
Kingston	8,410	1,788,531	83,651	175,209	1,697
Madison	4,611	520,920	73,110	115,617	2,706
Salem	9,335	733,113	87,745	141,649	1,399
Scott	9,770	1,101,710	113,013	142,823	4,323
Spring Brook	1,136	125,370	22,968	111,801	664
Union	8,644	718,410	80,372	127,495	1,974
LYCOMING.					
Loyalsock	6,804	726,195	50,575	114,350	1,277
Limestone	8,985	816,245	55,155	135,358	1,484
Muncy	9,879	834,800	71,904	112,204	1,589
Muncy Creek	8,425	553,665	58,934	107,261	1,672
Washington	7,804	634,767	65,695	105,535	1,399
MERCER.					
Delaware	13,814	1,164,603	131,681	157,876	2,822
Findley	10,237	1,013,522	101,426	125,209	1,884
French Creek	6,661	498,290	86,077	101,413	1,582
Green	10,203	708,899	109,493	120,733	2,206
Hickory	14,480	1,698,730	150,973	187,784	3,192
Jackson	7,111	646,166	70,369	110,169	1,730
Jefferson	9,957	862,300	101,875	134,723	1,870
Lackawannock	8,082	822,315	87,835	109,118	1,664
Pymatuning	19,144	1,811,068	225,237	306,121	4,277
Sandy Lake	8,669	738,936	92,725	116,165	2,129
Shenango	10,859	1,250,523	113,900	150,210	2,506
Springfield	9,508	607,135	102,650	100,405	1,707
West Salem	16,551	1,452,450	166,076	235,050	4,231
Worth	9,197	761,765	109,609	141,917	2,527
MIFFLIN.					
Brown	9,348	980,160	59,683	124,225	1,390
Decatur	9,998	578,648	63,826	109,200	1,737
Derry	10,321	1,024,213	83,145	175,589	2,209
Granville	9,675	975,315	80,383	147,511	2,023
Menno	7,513	1,170,630	82,641	135,238	.....
Oliver	11,622	1,052,206	103,024	212,721	2,370
Union	9,080	1,281,991	88,769	190,412	.....
Wayne	12,846	818,710	109,407	193,432	2,112
MONROE.					
Hamilton	14,498	899,660	101,685	157,259	2,939
Smithfield	7,649	556,950	66,834	101,737	1,719
Stroud	11,859	732,996	88,819	131,387	2,156
MONTGOMERY.					
Abington	6,806	1,882,605	116,302	277,892	4,011
Cheltenham	4,030	1,591,350	74,904	176,991	1,994
Douglas	7,517	967,112	113,325	207,205	2,960
Franconia	8,267	1,027,415	111,977	273,612	3,886
Frederick	8,871	758,120	104,620	159,581	3,145
Gwynedd	11,342	2,042,670	175,022	408,328	5,770
Hatfield	6,511	1,070,560	100,942	213,804	3,636
Horsham	9,985	1,501,850	127,689	309,486	4,308
Limerick	13,862	1,518,655	192,153	332,656	5,871
Lower Merion	14,385	4,896,609	222,553	368,964	4,433
Lower Providence	8,455	1,125,035	109,459	244,351	3,704
Lower Salford	7,874	1,060,020	130,933	322,945	3,951
Montgomery	6,360	978,489	98,042	170,668	2,962
Moreland	10,411	1,802,385	147,192	346,392	5,161
New Hanover	10,714	1,022,375	105,288	202,265	4,145
Norriton	6,217	924,300	92,925	201,359	2,781
Perkiomen	10,143	1,265,455	131,764	333,125	5,097
Plymouth	4,740	1,079,470	158,858	192,912	2,249
Pottsgrove	11,067	1,287,794	133,001	239,741	4,465
Springfield	3,086	908,825	55,196	136,065	1,603
Towamensing	5,712	903,290	110,713	243,395	3,009
Upper Dublin	7,439	1,412,075	101,075	249,324	3,573
Upper Hanover	11,310	1,369,256	154,143	327,611	4,760
Upper Merion	10,539	2,291,766	149,315	347,218	4,020
Upper Providence	13,511	1,933,164	217,282	395,007	6,220
Upper Salford	8,631	950,251	116,907	224,945	3,408
White Marsh	7,824	1,060,860	143,084	269,246	1,291
Whitpaine	7,560	1,531,895	124,125	281,135	3,566
Worcester	8,173	1,309,180	148,307	325,080	4,518
MONTOUR.					
Anthony	10,189	560,164	64,061	182,768	1,459
Derry	7,116	629,174	62,096	155,286	1,527
Liberty	10,919	958,631	83,654	216,433	2,245
Limestone	7,185	1,055,005	67,169	216,871	1,329
Valley	5,696	492,565	48,209	139,994	1,306
NORTHAMPTON.					
Allen	6,603	945,608	83,986	134,701	1,715
Bethlehem	12,159	2,229,355	155,508	355,715	2,410
Bushkill	8,141	680,100	87,205	158,334	1,759
East Allen	8,939	1,440,565	106,145	204,959	1,965
Forks	7,490	1,321,704	104,775	184,551	1,625
Lehigh	7,917	703,145	80,707	123,640	2,038
NORTHAMPTON—Cont'd.					
Lower Mount Bethel	22,934	2,476,360	244,073	443,521	4,915
Lower Nazareth	8,380	1,545,393	116,799	204,149	1,823
Lower Saucon	13,077	1,856,249	156,629	289,052	3,571
Moore	18,147	1,558,387	162,815	228,118	2,805
Palmer	7,340	1,287,481	95,192	199,304	1,570
Plainfield	9,203	867,111	96,676	174,259	1,789
Upper Mount Bethel	21,421	1,760,452	173,443	307,201	4,081
Upper Nazareth	4,757	827,111	55,946	101,815	1,127
Williams	7,111	1,007,259	94,890	149,383	1,834
NORTHUMBERLAND.					
Chillisquaque	10,219	1,271,702	109,424	228,988	2,794
Delaware	13,575	1,475,319	161,164	196,381	2,269
Lewis	11,218	1,273,350	93,515	163,550	2,099
Lower Augusta	15,647	972,720	106,535	161,341	1,674
Lower Mahanoy	9,545	864,245	93,733	198,495	2,282
Point	8,212	977,245	81,201	181,461	1,882
Rush	10,599	833,485	81,270	125,832	1,292
Shamokin	18,929	1,025,525	96,910	249,656	2,193
Turbot	8,201	1,325,056	89,294	194,205	2,490
Upper Augusta	8,081	653,445	61,051	141,882	1,481
PERRY.					
Carroll	10,932	502,830	72,205	136,150	1,732
Greenwood	8,350	614,715	57,895	117,859	1,608
Jackson	6,548	458,675	54,975	144,575	1,556
Juniata	7,853	390,375	41,540	452,300	1,433
Liverpool	7,121	459,575	45,720	107,401	1,453
Madison	10,246	747,825	92,600	225,200	2,131
Penn	6,511	591,405	48,374	163,570	1,209
Rye	5,467	471,619	51,171	141,232	1,287
Saville	12,461	667,980	62,563	101,836	1,797
Spring	10,671	752,455	72,435	131,650	1,929
Toboyne	5,753	310,885	40,750	100,445	926
Tuscarora	4,502	316,180	32,070	336,050	546
Tyrone	7,655	631,195	54,386	105,485	1,370
Wheatfield	6,311	470,507	44,165	146,191	1,365
POTTER.					
Harrison	7,556	366,119	89,959	111,352	3,402
SCHUYLKILL.					
Barry	4,572	417,840	45,948	116,735	1,615
East Brunswick	6,168	406,900	43,740	126,650	2,296
Eldred	6,879	403,750	56,614	145,360	1,661
Heglins	5,980	506,885	58,656	149,375	1,915
North Manheim	5,684	597,363	52,378	120,050	2,177
Pine Grove	8,171	762,638	69,658	138,666	2,411
Upper Mahantango	6,601	459,940	47,380	128,400	1,521
Washington	8,047	514,835	57,244	121,672	2,209
Wayne	12,065	785,150	81,372	192,054	3,509
West Brunswick	8,221	735,023	69,160	139,674	3,136
West Penn	8,827	501,200	52,775	151,706	2,224
SNYDER.					
Beaver	15,096	993,021	83,896	144,761	2,352
Franklin	6,481	562,632	53,015	103,975	1,434
Monroe	6,617	607,123	56,801	119,619	1,819
Penn	9,050	875,106	78,601	186,121	2,548
Washington	6,256	211,825	46,226	104,518	1,391
SOMERSET.					
Addison	13,420	598,187	111,762	122,057	2,700
Brothers Valley	21,810	1,363,696	123,997	186,473	4,208
Conemaugh	13,205	797,895	91,742	160,211	2,953
Elk Lick	12,202	796,905	96,736	116,885	2,993
Jenner	17,474	860,995	116,249	171,014	4,166
Milford	18,076	968,954	101,220	131,276	3,418
Quemahoning	14,099	699,175	94,834	112,338	2,859
Somerset	31,821	1,466,073	202,222	301,735	6,927
Stony Creek	15,599	627,415	95,132	141,834	3,562
Summit	10,197	871,742	75,095	118,460	2,374
SULLIVAN.					
Cherry	9,629	520,492	115,034	163,726	4,030
SUSQUEHANNA.					
Auburn	21,739	1,324,190	234,356	285,747	4,857
Bridgewater	17,662	1,192,295	241,101	275,315	7,279
Brooklyn	10,599	715,005	121,876	128,215	3,917
Choconut	16,942	353,980	74,910	110,150	2,370
Clifford	14,716	988,190	175,515	170,358	5,854
Dimock	11,092	776,562	124,250	175,744	4,263
Forest Lake	12,601	701,210	131,705	179,250	4,105
Franklin	8,889	499,935	103,797	117,696	3,093
Gibson	14,477	889,860	179,518	184,700	5,588
Harford	12,045	755,880	166,925	161,747	4,360
Jackson	10,720	717,520	145,546	147,293	4,252
Jessup	9,083	542,924	100,173	134,371	2,897

TABLE V.—STATE OF PENNSYLVANIA—Continued.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Hay.
SUSQUEHANNA—Cont'd.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Tons.*
Lenox	13,942	887,785	161,898	181,015	4,895
Liberty	7,008	362,315	90,824	102,912	2,819
Middletown	10,516	615,062	116,581	129,872	3,515
New Milford	13,785	811,651	160,894	179,981	5,197
Rush	13,682	783,105	151,686	179,404	3,730
Silver Lake	11,542	586,305	124,350	154,318	3,968
Springville	12,042	792,676	143,928	181,226	3,312
TIOGA.					
Brookfield	7,908	346,655	82,921	119,121	3,681
Charleston	12,939	942,622	170,097	213,193	6,249
Chatham	13,218	662,275	120,875	167,625	5,590
Clymer	8,643	451,347	89,074	102,544	4,271
Covington	7,483	424,140	87,340	105,489	2,858
Delmar	9,920	775,983	153,814	217,265	6,341
Farmington	9,416	445,990	90,681	124,585	3,936
Jackson	12,081	633,525	129,643	172,498	5,385
Liberty	10,417	462,351	109,730	109,890	3,423
Middlebury	8,529	477,590	95,600	120,452	4,075
Richmond	13,023	768,940	120,965	176,074	5,343
Rutland	11,369	584,336	116,949	160,740	4,760
Sullivan	15,186	981,580	169,538	246,464	6,313
Union	7,503	452,804	100,993	119,608	3,543
UNION.					
Buffalo	11,417	1,696,715	98,706	211,334	3,734
East Buffalo	6,041	886,084	64,446	116,191	2,034
Gregg	5,874	637,795	49,885	102,136	1,092
Kelly	9,316	1,192,706	94,315	188,345	2,828
Limestone	6,426	843,087	74,564	113,604	1,965
White Deer	8,147	819,480	71,240	123,413	2,086
VENANGO.					
Cherrytree	8,443	333,116	61,702	113,643	2,208
Cranberry	9,142	501,421	93,676	119,270	2,722
Irwin	9,843	478,764	87,042	106,825	1,922
Plum	8,542	625,487	81,824	108,316	1,980
WARREN.					
Columbus	8,804	896,970	138,298	147,031	6,924
Conewango	6,533	489,250	69,626	103,500	2,498
Deerfield	3,961	507,050	44,250	103,318	1,073
Farmington	10,700	774,070	126,188	156,189	5,057
Freehold	7,829	605,011	98,754	144,814	3,632
Pine Grove	6,615	418,240	74,178	101,827	2,881
Sugar Grove	12,632	819,195	140,733	167,463	5,477
WASHINGTON.					
Amwell	22,326	1,814,616	181,770	175,758	3,127
Buffalo	16,343	1,377,344	122,079	145,024	2,293
Canton	8,141	1,005,845	75,826	104,742	1,947
Carroll	9,467	1,180,953	134,160	113,660	1,683
Cecil	11,671	1,390,535	124,330	167,909	2,282
Chartiers	13,403	1,690,768	142,191	206,805	2,858
Cross Creek	12,760	1,148,626	132,429	146,469	2,289
Donegal	18,811	1,502,522	157,519	159,302	2,791
East Bethlehem	12,908	1,284,745	115,630	115,977	2,071
East Finley	15,643	1,052,759	139,902	129,515	2,059
Fallowfield	11,294	1,226,700	119,187	125,123	1,813
Franklin	13,836	1,454,012	131,300	155,026	2,872
Hanover	21,347	1,776,650	214,306	251,622	2,812
Hopewell	9,837	869,662	108,455	115,048	1,902
Independence	12,241	1,007,392	130,263	137,038	1,855
Jefferson	10,821	999,491	103,204	127,940	1,399
Morris	13,758	875,608	113,767	100,731	1,655
Mount Pleasant	17,911	1,777,395	177,721	252,964	3,334
North Strabane	15,648	1,661,693	127,362	192,050	2,730
Nottingham	9,296	1,002,950	90,650	106,473	1,460
Peters	9,924	1,040,983	85,533	143,237	2,218
Robinson	11,098	1,424,989	103,561	125,105	1,483
WASHINGTON—Cont'd.					
Smith	15,080	1,788,351	158,814	204,083	2,352
Somerset	15,556	1,647,575	170,358	196,149	3,175
South Strabane	12,104	1,339,789	122,265	161,970	2,661
West Bethlehem	21,417	1,885,313	205,660	169,421	3,273
West Finley	17,632	1,122,669	140,042	126,996	1,802
West Piko Run	8,999	947,305	82,316	102,394	1,691
WAYNE.					
Berlin	6,526	554,270	89,000	116,955	3,923
Clinton	6,706	529,370	115,409	121,283	2,849
Damascus	11,819	1,103,483	188,596	215,073	6,296
Dyberry	5,947	563,375	95,076	109,826	3,156
Mount Pleasant	13,303	956,190	217,901	227,280	7,567
Salem	9,121	722,050	168,003	176,757	5,195
Sterling	7,868	493,105	118,563	141,610	3,984
WESTMORELAND.					
Allegheny	11,521	1,054,508	115,317	136,147	2,035
Burrell	12,978	1,045,539	166,113	127,492	1,677
Cook	9,311	297,127	53,295	134,361	1,337
Derry	27,990	2,282,591	271,336	347,902	5,801
East Huntington	17,739	2,282,078	189,875	235,055	4,114
Franklin	15,647	952,035	119,660	173,445	2,333
Hempfield	36,981	3,207,795	240,500	340,770	6,879
Ligonier	21,818	1,081,915	196,186	237,740	3,834
Mount Pleasant	12,871	1,378,326	102,964	309,104	2,779
North Huntington	11,166	1,621,680	100,805	153,762	1,975
Penn	16,377	1,670,846	150,694	216,256	2,839
Rostraver	17,120	2,226,246	199,570	228,172	2,676
Salem	22,678	1,567,086	221,535	285,095	4,294
Sewickley	11,579	1,394,610	118,160	178,029	2,017
South Huntington	20,307	1,700,022	169,965	233,052	3,082
Unity	21,024	1,953,027	203,037	289,292	4,418
Washington	14,860	951,695	127,992	148,159	2,403
WYOMING.					
Eaton	9,602	699,260	75,548	114,595	1,142
Falls	6,240	623,645	65,609	109,968	1,282
Nicholson	7,362	548,770	77,415	118,495	2,223
Tunkhannock	7,903	710,000	71,829	127,702	1,504
YORK.					
Carroll	6,639	666,326	77,986	134,592	2,316
Chanceford	20,417	1,153,514	161,564	199,478	3,050
Conewago	16,903	686,821	100,820	163,268	2,301
Dover	20,824	1,916,215	192,835	301,719	5,052
Fairview	13,291	1,315,260	151,239	295,471	4,085
Fawn	9,848	639,696	90,801	145,987	2,029
Franklin	7,374	681,160	78,400	145,128	2,281
Heidelburg	10,650	1,113,450	97,150	169,515	3,324
Hellam	10,473	1,784,838	116,311	243,995	2,189
Hopewell	33,437	2,220,494	272,496	442,540	4,931
Jackson	11,547	1,431,270	130,363	235,950	3,414
Lower Chanceford	16,545	1,069,886	140,203	202,159	2,380
Lower Windsor	12,225	1,381,623	130,137	252,664	2,107
Manchester	18,234	2,429,930	227,773	286,698	6,091
Manheim	10,889	804,480	84,995	118,509	1,949
Monaghan	5,195	513,462	59,147	102,619	1,526
Newberry	13,368	922,809	116,597	190,151	3,070
North Codorus	15,922	1,461,480	152,820	256,308	3,230
Paradise	10,254	1,143,700	110,083	192,620	3,239
Peach Bottom	11,908	872,555	116,959	174,270	2,085
Shrewsbury	13,610	1,278,493	132,262	210,947	2,920
South Codorus	14,638	1,119,305	136,365	188,243	2,605
Springfield	14,097	1,212,815	139,427	214,648	3,201
Spring Garden	14,097	1,212,815	139,427	214,648	3,201
Upper Windsor	13,068	984,640	152,930	241,400	2,404
Warrington	12,939	903,579	130,101	204,734	3,621
Washington	13,727	1,299,310	160,865	233,150	3,936
West Manchester	13,121	2,068,900	133,275	270,541	3,831
York	13,272	1,261,175	140,925	196,748	2,896

TABLE V.—STATE OF RHODE ISLAND.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Hay.
BRISTOL.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Tons.*
Bristol	4,398	805,513	65,066	162,126	963
KENT.					
Coventry	14,646	623,160	101,623	204,422	3,446
Warwick	16,384	1,435,686	171,522	301,854	3,734
West Greenwich	11,646	330,741	66,897	112,712	1,811
NEWPORT.					
Little Compton	9,149	751,365	150,330	123,072	2,994
Middletown	8,105	1,744,767	172,812	241,815	4,094
Portsmouth	13,779	1,424,373	211,974	286,596	4,380
Tiverton	8,760	676,640	98,479	147,400	2,784
PROVIDENCE.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Tons.*
Cranston	9,908	1,270,419	158,232	277,090	4,856
Cumberland	9,498	657,132	105,385	184,223	3,554
East Providence	2,929	658,215	41,940	100,173	3,481
Foster	14,238	454,874	101,794	117,672	3,562
Glocester	10,193	551,697	108,561	179,626	3,340
Johnston	4,049	776,701	107,827	217,438	3,269
North Providence	3,410	902,710	93,615	161,111	783
Scituate	15,336	790,845	129,560	232,777	4,470
Smithfield	19,629	1,869,942	257,967	473,952	8,115
WASHINGTON.					
Hopkinton	5,602	224,870	54,796	116,769	2,310
Richmond	11,611	300,154	78,437	179,840	5,112
South Kingstown	21,017	976,260	197,510	171,189	3,093
Westerly	7,898	814,105	71,894	119,135	5,502

STATE OF VERMONT.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Hay.
ADDISON.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Tons.*
Addison	20,222	1,083,495	165,143	206,975	8,337
Bridport	21,500	1,436,903	190,863	269,712	9,048
Bristol	8,038	584,822	80,030	115,676	3,202
Cornwall	15,398	967,923	113,227	165,873	6,004
Ferrisburgh	20,712	1,423,565	188,230	257,991	8,670
Lincoln	10,183	491,909	95,110	121,109	3,647
Middlebury	16,585	1,387,280	127,750	163,333	6,622
Monkton	13,149	937,820	131,390	193,076	5,490
New Haven	18,612	1,238,010	159,080	246,005	8,638
Orwell	21,315	1,676,913	176,628	227,805	9,278
Shoreham	23,763	1,282,419	199,458	258,162	10,981
Starksboro	12,027	908,714	149,920	187,275	5,750
BENNINGTON.					
Arlington	10,576	495,045	66,478	107,151	2,618
Bennington	17,366	1,925,339	148,330	199,810	4,876
Pownal	21,610	845,465	119,875	198,893	5,120
Rupert	16,891	739,099	109,285	134,410	4,545
Shaftsbury	17,590	787,598	110,125	174,311	4,545
CALEDONIA.					
Barnet	19,117	771,871	157,992	231,023	6,101
Burke	12,924	437,088	96,205	139,814	3,713
Danville	26,063	980,248	185,625	298,813	7,054
Hardwick	15,915	958,100	146,408	243,557	5,517
Lyndon	18,749	836,520	152,571	187,997	5,517
Peacham	15,455	551,978	114,053	191,455	4,480
Ryegate	14,433	544,675	133,425	197,336	5,066
St. Johnsbury	20,060	846,402	136,921	222,560	5,516
Sutton	13,229	376,165	67,026	106,260	2,088
Walden	12,585	438,005	88,573	147,831	3,707
Waterford	17,197	610,440	141,430	184,378	4,958
Wheelock	12,938	401,186	75,008	128,044	2,919
CHITTENDEN.					
Charlotte	21,672	1,693,040	194,675	312,150	7,663
Colchester	14,651	1,164,675	122,435	213,512	5,070
Essex	17,065	1,180,580	166,409	230,505	7,157
Hinesburgh	18,361	1,242,195	195,535	275,428	7,543
Huntington	11,484	650,570	114,965	135,820	4,306
Jericho	15,392	1,206,090	164,698	253,573	5,894
Milton	23,304	1,322,690	202,564	293,855	7,978
Richmond	14,648	979,921	158,275	236,157	5,260
Shelburne	11,639	1,080,320	109,495	159,645	4,998
Underhill	16,596	884,245	157,540	225,465	6,019
Westford	15,941	876,715	170,187	224,407	6,453
Williston	17,190	1,204,660	170,555	258,908	6,303
ESSEX.					
Concord	15,458	541,676	119,897	196,772	4,395
Lunenburg	12,484	397,140	72,263	174,491	4,394
FRANKLIN.					
Bakersfield	15,777	916,890	126,716	164,744	5,521
Berkshire	16,608	1,119,195	190,340	294,169	7,716
Enosburg	18,050	1,179,660	190,270	304,897	7,760
FRANKLIN—Cont'd.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Tons.*
Fairfax	19,731	1,309,540	179,748	238,589	7,643
Fairfield	31,295	1,813,648	286,193	391,449	12,619
Fletcher	12,264	646,168	101,585	135,207	4,219
Franklin	15,903	1,123,530	149,420	258,748	6,926
Georgia	21,038	1,300,624	145,480	250,263	7,976
Highgate	18,729	1,229,775	146,521	235,544	8,643
Montgomery	8,647	625,220	86,949	137,670	3,715
Richford	10,135	616,350	112,750	162,331	4,373
Sheldon	15,058	1,101,600	145,871	144,172	6,414
St. Albans	53,961	2,873,125	292,862	328,674	11,468
Swanton	19,764	1,266,200	149,365	190,325	9,041
GRAND ISLE.					
Alburg	11,849	932,265	101,307	165,131	5,421
Grand Isle	8,895	647,407	68,966	109,514	1,761
LAMOILLE.					
Cambridge	18,852	1,199,500	193,204	265,416	7,487
Eden	8,573	319,167	65,319	106,930	2,949
Elmore	6,779	284,700	64,394	108,202	2,726
Hyde Park	11,223	606,411	115,922	162,175	4,638
Johnson	13,110	714,050	110,525	156,993	5,723
Morristown	15,101	858,630	179,908	244,864	5,934
Stowe	17,219	1,081,075	198,633	267,940	6,509
Wolcott	9,044	523,965	93,866	145,282	3,599
ORANGE.					
Bradford	13,025	541,270	80,209	119,599	4,136
Braintree	12,837	502,150	98,870	177,282	4,140
Brookfield	17,728	784,030	160,337	252,043	6,193
Chelsea	18,419	612,875	159,288	212,214	6,049
Corinth	22,131	625,004	122,323	168,759	6,412
Newbury	24,838	878,151	158,621	208,602	6,896
Orange	13,083	409,171	84,511	120,533	4,041
Randolph	24,439	1,405,651	249,903	390,111	8,991
Strafford	21,485	571,935	109,620	140,593	4,719
Thetford	19,376	898,342	138,048	179,600	5,767
Topsham	18,127	488,628	112,896	145,705	4,981
Tunbridge	20,695	685,290	137,260	175,124	5,612
Vershire	14,283	362,120	94,356	112,953	4,286
Washington	17,324	447,201	103,437	129,761	4,797
Williamstown	17,642	782,620	175,122	241,037	6,134
ORLEANS.					
Albany	15,289	703,392	122,125	185,376	3,982
Barton	13,463	826,635	116,961	171,653	4,932
Brownington	8,369	417,715	73,928	112,466	2,952
Charleston	11,804	525,625	102,100	160,638	3,941
Coventry	10,775	573,976	105,054	154,038	4,704
Craftsbury	14,510	683,852	125,507	168,084	4,547
Derby	14,364	800,378	130,837	225,308	5,010
Glover	15,203	607,685	120,555	175,605	5,011
Greensboro	12,438	579,289	109,358	157,080	4,099
Holland	8,137	342,705	66,746	102,775	2,945
Irasburgh	13,168	594,560	112,378	184,186	4,988
Newport	11,225	616,759	111,378	173,959	5,107
Troy	11,692	655,466	111,615	172,917	4,731

TABLE V.—STATE OF VERMONT—Continued.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Hay.
RUTLAND.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Tons.*
Benson	19,401	773,850	113,709	163,160	7,825
Brandon	17,196	1,299,840	153,375	169,515	7,624
Castleton	17,155	745,095	117,955	179,680	5,570
Clarendon	16,511	898,569	138,941	193,134	6,041
Danby	15,637	711,200	135,390	244,137	8,526
Middletown	9,868	402,380	75,420	109,240	3,126
Mount Holly	15,663	482,255	122,886	194,956	5,540
Pawlet	18,487	1,053,690	146,525	242,450	6,381
Pittsford	20,594	1,375,165	176,531	219,280	8,596
Poultney	15,710	781,045	116,177	181,324	5,183
Rutland	17,227	1,441,675	150,263	297,763	7,861
Shrewsbury	15,156	573,635	114,712	157,311	4,880
Tinmouth	11,335	441,975	93,545	140,880	3,647
Wallingford	13,886	656,685	107,608	202,468	5,155
West Haven	11,411	433,065	76,045	113,490	4,053
WASHINGTON.					
Barre	19,194	1,202,085	178,719	306,092	6,661
Berlin	14,950	795,610	121,132	256,759	5,361
Cabot	16,184	763,665	141,880	230,223	5,373
Calais	16,292	844,996	142,636	256,552	5,446
Duxbury	9,612	456,515	81,364	131,376	2,956
East Montpelier	14,308	926,360	146,499	253,420	5,527
Fayston	7,865	329,750	77,277	125,896	3,716
Marshfield	13,244	619,817	120,441	202,696	4,626
Middlesex	12,805	584,876	101,353	195,909	4,208
Moretown	14,110	715,020	127,268	209,808	4,907
Northfield	18,133	642,342	117,639	245,145	5,913
Plainfield	7,817	386,820	71,647	124,278	2,857
Roxbury	10,310	303,837	62,947	147,655	3,289
Waitsfield	11,209	608,285	120,857	190,152	4,291
Warren	12,133	452,151	107,095	171,456	4,393
Waterbury	18,719	1,249,666	183,908	308,809	7,229
Woodbury	10,894	378,547	75,778	139,773	3,170
Worcester	7,380	312,852	53,865	103,444	2,482
WINDHAM.					
Brattleboro	16,494	1,020,125	170,209	176,896	4,943
WINDHAM—Continued.					
Dummerston	13,953	543,660	111,464	129,839	3,829
Grafton	17,847	389,314	79,895	105,684	3,715
Guilford	18,090	523,300	109,907	135,877	4,475
Halifax	19,886	363,610	104,135	149,969	4,775
Jamaica	18,493	396,341	106,280	127,886	4,377
Marlboro	14,463	289,995	89,862	116,833	3,596
Newfane	15,005	401,871	97,240	143,488	3,820
Putney	12,493	624,985	125,116	145,916	3,694
Rockingham	19,350	822,420	141,538	161,413	5,088
Townshend	20,825	466,062	107,062	138,177	4,809
Vernon	7,257	429,380	51,705	100,190	2,065
Westminster	21,319	963,101	174,240	213,340	6,277
Whitingham	15,444	412,640	114,932	141,547	5,375
Wilmington	15,825	593,210	148,307	165,226	6,046
WINDSOR.					
Barnard	17,314	525,263	92,790	107,187	4,942
Bethel	17,548	624,185	104,065	147,995	4,763
Bridgewater	16,791	392,780	80,150	133,900	3,620
Cavendish	15,110	461,730	83,125	137,150	3,213
Chester	25,095	859,640	136,370	195,507	6,196
Hartford	17,464	855,430	147,990	168,434	5,898
Hartland	21,525	908,071	159,466	237,249	7,452
Ludlow	12,803	417,015	95,040	140,950	3,510
Norwich	20,637	705,195	123,781	169,626	5,596
Plymouth	15,845	353,600	85,550	137,875	3,446
Pomfret	18,450	687,178	118,152	166,445	5,750
Reading	16,280	391,410	77,335	105,156	4,062
Rochester	18,885	654,295	121,528	159,015	6,230
Royalton	17,974	772,457	131,942	189,391	5,297
Sharon	19,076	459,342	93,197	103,361	4,257
Springfield	27,188	1,125,895	175,485	273,628	7,628
Stockbridge	14,461	456,960	90,196	108,640	3,870
Weathersfield	21,851	876,946	138,959	202,503	6,234
Weston	12,082	282,365	81,500	122,930	3,718
West Windsor	12,969	455,490	76,990	106,757	3,514
Woodstock	16,614	851,310	154,464	171,270	6,394

STATE OF VIRGINIA.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Corn.
ACCOMACK.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Atlantic	16,405	569,595	58,834	154,658	102,050
Metompkin	17,485	655,205	68,810	236,676	109,740
St. George, (parish)	44,501	1,497,594	186,864	701,852	317,380
ALBEMARLE.					
Frederickville, (parish)	96,345	3,984,121	233,248	544,344	180,201
Samuel Miller	38,568	1,045,558	100,132	198,776	78,015
St. Ann's, (parish)	52,898	1,829,210	164,925	345,521	110,160
AMELIA.					
Giles	43,994	787,792	63,455	151,856	24,748
Jackson	33,618	452,769	42,938	107,654	22,777
Leigh	31,397	522,926	52,992	132,352	22,984
AMHERST.					
Amherst	34,094	554,577	61,328	131,684	43,087
Elon	26,691	488,605	44,530	107,718	25,760
Pedlar	35,415	457,071	79,796	204,719	46,491
Temperance	34,393	498,449	71,565	182,312	45,377
APPOMATTOX.					
Clover Hill	45,861	628,399	68,976	100,632	25,662
AUGUSTA.					
River Heads	43,652	1,815,415	221,753	331,725	57,786
Second district	73,217	4,048,908	356,090	893,251	105,498
Sixth district	16,846	573,588	69,361	161,609	11,656
South River	27,629	1,402,297	136,285	215,754	32,760
Third district	38,971	1,557,012	168,150	446,747	49,469
BEDFORD.					
Chamblissburg	35,159	377,569	66,936	160,579	38,602
Charlemont	19,151	395,603	41,227	104,767	23,040
Forest	21,975	659,836	56,911	169,608	31,140
BEDFORD—Cont'd.					
Liberty	26,048	661,563	82,774	210,561	44,507
Lisbon	18,707	483,494	69,792	188,075	34,399
Otter	24,676	554,143	71,755	161,737	41,842
Staunton	28,983	339,794	60,163	163,117	45,465
BOTETOURT.					
Amsterdam	33,202	1,261,942	131,793	216,896	42,873
Buchanan	20,281	839,098	76,711	142,649	25,865
Fincastle	20,208	719,593	73,585	119,062	27,242
BUCKINGHAM.					
James River	25,691	492,983	55,182	108,272	32,261
CAMPBELL.					
Brookville	11,009	672,737	37,908	126,939	13,740
Eastern "division"	99,528	1,465,551	239,189	383,251	145,080
Western "division"	34,186	947,110	125,726	318,172	67,870
CAROLINE.					
Bowling Green	37,889	703,115	62,253	101,688	62,305
Madison	46,410	744,758	79,307	112,230	48,133
Reedy Church	25,581	324,684	46,837	103,977	41,910
CARROLL.					
Laurel Fork	16,290	225,431	61,892	144,819	27,966
CHARLOTTE.					
Bacon	31,280	780,501	80,101	181,400	56,323
Madison	29,993	389,483	49,153	128,663	37,710
Roanoke	29,636	847,079	100,754	277,371	79,165
Walton	25,893	419,585	49,467	100,880	21,062

TABLE V.—STATE OF VIRGINIA—Continued.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Corn.
CLARKE.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Battletown	14,728	948,955	50,533	134,123	60,988
Chapel	20,473	1,085,741	75,087	164,728	50,759
Greenway	19,942	1,072,540	79,992	141,155	46,732
Long Marsh	18,110	967,610	67,029	150,758	52,549
CULPEPER.					
First district	99,899	2,820,986	222,240	357,597	239,602
Second district	65,890	1,295,132	129,457	225,953	122,052
CUMBERLAND.					
Hamilton	25,401	396,490	57,649	151,362	31,582
Madison	28,361	396,963	43,503	106,364	17,650
DINWIDDIE.					
First "revenue district"	53,760	724,432	86,655	230,074	86,844
Second "revenue dist"	31,794	459,586	67,346	200,761	80,103
FAIRFAX.					
Centreville	23,399	706,612	91,327	138,553	65,985
Dranesville	21,617	1,152,070	107,037	168,217	66,175
Falls Church	10,269	919,798	63,885	150,479	31,865
Mount Vernon	17,086	1,293,655	90,847	179,667	38,715
Providence	22,074	1,512,077	118,843	236,470	69,962
FAUQUIER.					
Cedar Run	37,708	877,597	117,872	126,807	60,346
Center	23,905	917,725	91,266	117,400	69,335
First "revenue district"	158,149	4,663,514	575,663	832,766	432,691
Scott	68,784	3,274,620	434,530	557,925	262,575
FLOYD.					
Jacksonville	20,678	352,520	93,960	170,813	32,722
Little River	14,340	211,495	57,200	117,091	23,484
Locust Grove	13,742	202,720	58,452	115,790	20,532
FLUVANNA.					
Columbia	14,759	250,140	51,879	106,928	29,455
Cunningham	20,936	264,502	51,958	113,671	35,574
Fork Union	17,703	689,303	62,346	136,915	40,214
FRANKLIN.					
Gill's Creek	18,385	258,236	72,855	132,162	32,947
Magoder	10,157	189,596	58,936	132,563	25,116
Rocky Mount	14,328	267,355	45,297	100,756	37,390
Snow Creek	10,152	183,483	59,690	148,418	39,110
FREDERICK.					
Back Creek	15,115	366,287	67,626	109,534	13,445
Gainesboro	33,349	516,061	116,534	162,998	27,148
Opequan	46,379	2,094,776	203,823	397,247	83,335
Stonewall	36,317	1,642,055	170,592	325,132	58,744
GLOUCESTER.					
Abingdon	21,181	428,751	87,531	131,822	93,474
GOOCHLAND.					
Byrd	29,783	446,604	63,214	117,352	39,320
Lickinghole	42,868	672,796	93,857	120,771	37,040
GRAYSON.					
Elk Creek	27,758	525,287	149,089	184,951	45,027
Old Town	15,574	238,057	71,106	102,782	23,753
Wilson	22,057	337,113	105,644	140,367	41,158
GREENVILLE.					
Belfield	21,710	398,578	48,332	164,237	48,090
Hicksford	21,342	334,900	40,263	127,140	34,832
Zion	8,939	191,882	27,700	104,445	29,470
HALIFAX.					
Banister	18,845	270,165	44,658	127,139	46,656
Birch Creek	42,899	688,232	90,565	297,592	95,155
Mount Carmel	33,694	483,102	73,118	255,507	84,320
Roanoke	43,561	686,102	81,506	255,309	93,517
Staunton	36,020	348,068	42,440	134,270	48,609
HANOVER.					
"Upper revenue dist"	71,421	2,130,489	199,389	326,015	99,317
"Lower revenue dist"	58,769	1,216,006	130,103	345,809	126,200
HENRICO.					
Brookland	16,337	1,305,790	68,075	286,520	29,736
Fairfield	9,938	995,090	50,537	132,460	26,205
Tuckahoe	15,895	1,666,868	63,859	191,440	30,090

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Corn.
HENRY.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Horse Pasture	9,004	147,752	45,317	103,785	32,427
Leatherwood	23,205	196,865	57,705	136,969	35,753
Martinsville	20,170	270,371	47,736	130,486	44,322
Ridgway	14,180	236,461	46,949	120,867	42,292
HIGHLAND.					
Blue Grass	22,824	858,375	195,734	125,025	9,788
ISLE OF WIGHT.					
Hardy	20,811	395,578	56,591	148,340	57,270
Newport	20,310	525,315	58,862	149,840	69,370
KING AND QUEEN.					
Buena Vista	21,994	283,581	51,668	108,706	70,321
Stevensville	31,667	469,029	73,305	161,097	95,550
KING GEORGE.					
Chotank	32,928	761,915	78,965	128,527	50,737
KING WILLIAM.					
Acquinton	32,437	806,046	88,577	201,309	112,205
Mangohick	21,957	429,852	54,244	120,268	67,155
LEE.					
Jonesville	18,936	485,226	85,828	146,096	85,297
Rocky Station	14,424	387,948	81,695	137,107	83,165
Rose Hill	16,802	496,391	73,506	131,468	69,108
White Shoals	14,607	416,410	71,638	124,899	71,195
Yokum Station	10,962	443,735	64,613	107,904	59,025
LOUDON.					
Northern "district"	76,347	5,298,481	529,080	881,416	334,910
Southern "district"	91,453	4,973,210	512,774	965,939	390,828
Eastern "district"	34,088	812,015	126,457	250,549	116,390
LOUISA.					
Northern "district"	48,270	1,173,397	144,041	284,451	78,075
Southern "district"	74,704	1,442,630	128,179	340,242	73,267
MADISON.					
Locust Dale	29,784	769,001	98,567	217,690	104,000
Rapidan	20,293	506,691	63,835	128,180	64,635
Robertson	22,235	524,202	74,430	142,890	71,605
MECKLENBURG.					
Boydton	21,788	445,842	63,387	143,131	45,589
Clarksville	28,237	317,107	44,814	129,093	36,740
Flat Creek	17,802	231,874	38,572	114,910	34,075
MONTGOMERY.					
Alleghany	13,084	514,894	53,343	114,004	23,801
Auburn	22,565	711,627	116,428	201,045	48,980
Blacksburg	24,354	763,675	151,330	211,258	43,315
Christiansburg	19,570	1,050,062	75,600	141,071	30,627
NANSEMOND.					
Chuckatuck	14,765	360,789	47,002	132,295	65,570
Cypress	11,947	288,058	45,906	110,582	53,820
Holly Neck	18,997	233,525	42,878	118,276	56,937
Sleepy Hole	10,629	345,328	37,728	137,176	51,730
NELSON.					
Lovingston	49,696	1,462,369	132,204	219,103	67,863
Massie's Mills	23,816	848,643	118,416	255,698	65,508
Rockfish	32,470	793,220	87,486	166,274	53,487
NORFOLK.					
Butts Road	8,914	247,575	29,720	104,551	127,195
Pleasant Grove	12,006	290,646	43,389	116,344	131,760
Tanner's Creek	7,102	1,085,926	40,630	182,651	2[illegible],165
Western Branch	6,580	481,470	19,523	163,436	20,345
NORTHAMPTON.					
Capeville	38,502	766,615	79,928	237,497	125,150
Eastville	19,299	596,951	60,286	210,382	103,506
Franktown	10,927	277,001	30,133	105,469	37,938
NORTHUMBERLAND.					
Heathville	12,521	265,454	30,172	104,888	32,875
Wicomico	15,607	406,022	38,884	138,500	48,053

TABLE V.—STATE OF VIRGINIA—Continued.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Corn.
NOTTOWAY.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Bellefonte	20,378	338,455	35,029	102,451	28,648
Blendon	26,886	565,263	43,553	132,717	34,959
PAGE.					
Luray	11,135	555,300	59,879	112,669	26,410
Marksville	12,794	563,120	77,158	125,158	30,280
PATRICK.					
Dan	15,112	88,298	43,576	102,750	38,356
Mayo	17,016	142,161	58,6 8	155,912	55,850
Smith	27,286	141,451	75,092	141,891	53,123
PITTSYLVANIA.					
Northern "district"	234,119	3,336,144	456,688	1,544,565	296,869
POWHATAN.					
Huguenot	20,696	571,559	56,198	157,027	24,344
Macon	22,618	460,749	55,257	179,916	26,075
Spencer	16,226	445,928	50,618	152,025	24,477
PRINCE EDWARD.					
Buffalo	19,843	499,127	56,900	131,903	29,295
Leigh	23,174	517,200	47,393	107,710	25,365
PRINCE GEORGE.					
Bland	13,936	424,588	36,458	117,625	53,807
Brandon	10,155	200,879	27,708	109,133	36,365
PRINCESS ANNE.					
Kempsville	15,689	614,653	78,326	201,645	124,105
Pungo	12,693	302,681	77,109	164,585	101,285
Seaboard	18,558	535,976	120,118	256,385	172,715
PRINCE WILLIAM.					
Gainesville	23,669	662,557	109,601	146,909	60,680
RAPPAHANNOCK.					
Hampton	18,349	398,600	75,472	119,461	65,720
Piedmont	13,762	344,075	55,735	102,043	45,665
Stonewall	18,101	411,710	63,940	123,725	82,460
Wakefield	16,375	461,558	107,257	139,959	51,260
RICHMOND.					
Marshall	18,122	390,435	29,837	118,932	45,540
ROANOKE.					
Big Lick	22,822	1,452,520	105,745	220,553	33,746
Cave Spring	15,762	463,083	62,140	132,246	19,597
Salem	22,028	1,170,780	96,651	165,861	25,115

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Corn.
ROCKBRIDGE.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Natural Bridge	23,405	1,133,886	93,492	140,112	21,071
Walker's Creek	32,711	1,133,493	153,795	331,114	34,465
ROCKINGHAM.					
Ashby	21,992	1,278,860	146,062	189,570	26,369
Central	25,098	1,342,375	146,148	209,351	27,967
Elk Run	18,610	738,830	80,925	117,200	23,632
Franklin	20,623	1,158,594	99,818	161,356	28,900
Linville Creek	33,071	1,581,880	214,920	329,958	46,337
Plains	31,186	1,799,880	200,125	317,010	50,225
SHENANDOAH.					
Ashby	31,977	1,390,240	168,510	200,870	33,770
Davis	16,967	653,575	64,240	118,950	25,805
Johnston	16,660	605,465	56,630	113,851	28,698
Lee	18,763	800,762	97,985	166,339	24,470
Madison	17,188	579,090	72,335	123,975	29,475
SMYTH.					
Marion	20,862	538,773	82,261	128,078	31,760
Rich Valley	23,119	980,796	138,499	115,715	51,037
SOUTHAMPTON.					
Berlin and Ivor	22,982	230,033	41,333	103,707	40,430
Boykins	30,091	258,956	43,843	124,397	53,015
SPOTTSYLVANIA.					
Cortland	21,994	844,110	59,105	125,786	44,381
TAZEWELL.					
Jeffersonville	21,784	918,282	144,067	121,400	53,569
Maiden Spring	23,590	822,462	134,725	130,741	68,124
WARREN.					
Cedarville	19,395	805,493	78,886	161,534	42,110
Front Royal	14,850	635,970	64,165	111,472	34,230
South River	21,024	649,020	87,146	151,500	46,360
WASHINGTON.					
Abingdon	21,072	724,338	87,863	148,593	76,239
Goodson	46,586	1,042,572	136,142	225,960	80,101
Kinderhook	19,051	363,041	83,219	151,919	61,799
North Fork	13,208	312,248	63,944	103,683	43,906
WESTMORELAND.					
Cople	30,119	595,833	66,688	115,349	89,236
Washington	17,717	515,402	46,308	100,833	71,910
WYTHE.					
Speedwell	28,270	663,489	105,907	130,315	44,425

STATE OF WEST VIRGINIA.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Corn.
BARBOUR.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Elk	13,028	619,935	118,197	115,035	18,763
Pleasant	16,995	797,110	128,995	161,715	29,350
BERKELEY.					
Arden	19,445	1,126,680	88,215	223,976	53,382
Falling Water	15,866	843,294	75,484	169,680	54,330
Gerardtown	19,538	724,937	78,249	152,321	27,085
Hedgesville	22,309	1,080,203	106,153	231,862	74,170
Mill Creek	16,405	708,254	62,454	128,959	29,377
Opequan	17,898	1,075,687	83,602	208,905	57,795
BROOKE.					
Buffalo	30,771	2,010,425	154,879	351,829	116,015
Cross Creek	24,085	1,599,775	111,065	230,754	69,561

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Corn.
DODDRIDGE.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
New Milton	8,832	352,022	72,002	105,025	26,023
FAYETTE.					
Falls	4,504	274,052	44,575	113,116	38,180
Fayetteville	14,341	332,831	60,954	133,390	35,661
GRANT.					
Grant	37,258	764,736	210,456	244,937	15,524
Milroy	20,949	575,515	138,263	212,793	34,756
GREENBRIER.					
Big Level	19,907	910,360	139,116	160,225	32,285
Blue Sulphur	16,223	370,066	68,750	135,067	32,391

TABLE V.—STATE OF WEST VIRGINIA—Continued.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Corn.
HAMPSHIRE.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Gore	19,931	418,691	93,337	130,771	21,783
Springfield	14,742	458,025	83,555	108,895	21,322
HANCOCK.					
Grant	10,878	952,164	70,756	114,440	30,830
HARDY.					
Moorefield	24,634	1,350,478	184,490	286,521	93,757
HARRISON.					
Clay	17,474	1,044,495	180,822	194,375	43,089
Coal	9,910	560,890	88,210	118,548	31,835
Eagle	17,148	863,702	120,139	175,351	41,695
Sardis	14,669	501,026	103,966	133,452	33,553
Simpson	18,650	945,780	164,113	174,580	37,085
Union	17,216	675,880	121,336	145,154	27,068
JACKSON.					
Gilmore	8,316	351,126	69,925	102,145	56,060
Mill Creek	17,522	514,460	118,702	150,909	86,959
Union	9,619	338,722	64,075	107,077	54,515
JEFFERSON.					
Averill	19,886	1,157,180	113,022	215,510	55,725
Bolivar	8,561	654,968	61,219	101,958	29,375
Chapline	15,652	1,128,940	88,065	181,084	56,057
Grant	31,817	3,055,600	230,016	460,884	142,670
Shepherd	13,099	1,042,141	88,686	176,742	52,440
KANAWHA.					
Elk	7,422	265,845	64,361	129,557	53,740
Union	12,761	341,656	89,435	168,326	86,565
LEWIS.					
Battelle	12,926	370,466	87,916	113,330	43,130
Jane Lew	19,133	618,647	147,019	163,217	37,905
Sheridan	14,146	402,231	89,630	124,850	40,783
Willey	18,904	709,707	160,638	154,599	44,078
MARSHALL.					
Cameron	11,535	637,515	94,765	110,524	41,335
Franklin	10,779	384,131	67,156	114,666	59,925
Liberty	9,878	395,206	68,674	101,061	41,706
Webster	10,201	600,200	78,858	105,482	42,035
MASON.					
Arbuckle	8,089	477,370	65,289	101,973	72,095
Clendenin	11,282	468,279	93,922	139,534	82,985

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Corn.
MINERAL.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Cabin Run	15,181	272,182	66,875	141,131	17,783
Frankfort	12,888	351,078	49,480	100,988	22,568
MONONGALIA.					
Battelle	15,989	666,557	128,866	161,048	54,968
Cass	13,667	719,575	116,413	145,578	37,705
Clay	22,414	1,029,211	169,758	272,711	53,218
Clinton	16,528	409,504	113,421	135,323	36,030
Grant	20,447	1,133,047	182,448	191,613	49,604
Morgan	10,268	432,145	77,192	109,929	30,992
Union	12,723	417,306	83,132	123,312	38,811
MONROE.					
Forest Hill	14,719	451,163	73,066	108,088	34,813
OHIO.					
Liberty	15,865	1,009,127	142,778	212,264	68,090
Richland	14,057	1,194,505	124,360	216,384	89,245
Triadelphia	14,548	1,596,375	129,338	203,915	58,600
PRESTON.					
Grant	19,057	495,790	115,955	146,233	20,295
Pleasant	17,399	375,074	98,099	108,644	17,567
Portland	12,144	353,579	89,551	114,809	13,463
Reno	15,981	473,264	92,780	117,396	40,931
RITCHIE.					
Clay	13,570	583,111	87,776	146,954	37,751
Grant	9,194	355,642	55,642	113,963	34,312
Union	15,155	482,555	101,415	154,481	41,429
TAYLOR.					
Booth's Creek	14,171	478,721	79,241	112,191	18,528
Flemington	8,650	419,690	87,123	103,822	13,035
UPSHUR.					
Warren	16,753	709,900	115,753	142,922	25,947
WAYNE.					
Butler	9,769	185,384	57,105	113,440	68,570
WETZEL.					
Magnolia	5,905	427,942	42,218	103,788	37,200
Proctor	10,131	415,934	77,260	145,192	60,230
WOOD.					
Harris	8,017	547,065	47,955	112,190	52,731
Lubeck	9,757	654,745	60,315	129,900	49,005
Williams	7,678	610,450	52,370	119,485	49,315

STATE OF WISCONSIN.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Wheat.
BUFFALO.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Cross	3,949	240,480	55,817	103,935	47,122
Gilmanton	4,295	205,890	53,860	101,250	39,622
Naples	6,388	253,350	73,765	135,445	44,556
Nelson	4,994	232,602	69,195	117,788	41,393
Waumanda	10,632	455,695	119,084	219,965	120,603
CALUMET.					
Brothertown	8,421	549,295	65,526	107,435	55,885
New Holstein	12,641	568,305	81,288	157,328	68,409
Stockbridge	8,638	649,170	76,260	120,975	50,042
COLUMBIA.					
Arlington	19,236	735,915	64,708	230,270	135,468
Caledonia	10,132	464,875	84,577	122,364	56,029
Columbus	18,814	868,500	103,026	216,983	107,806
Courtland	12,447	764,345	99,820	177,717	109,006
Dekorra	9,772	410,140	82,727	109,410	37,283
Fountain Prairie	19,008	530,535	82,497	181,089	82,690

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Wheat.
COLUMBIA—Continued.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Hampden	19,985	711,730	84,691	180,684	115,825
Leeds	21,329	784,545	82,743	238,667	173,466
Lodi	13,370	683,845	125,535	169,000	66,739
Lowville	12,735	509,225	70,267	135,817	84,407
Marcellon	10,321	395,754	76,273	112,265	41,258
Otsego	11,008	510,181	82,133	143,556	75,503
Randolph	15,536	866,922	108,234	208,134	133,514
Scott	10,854	540,262	84,361	145,544	69,717
Springvale	9,676	575,443	72,889	124,838	73,576
West Point	10,307	584,890	88,460	163,360	71,592
CRAWFORD.					
Eastman	8,145	296,465	85,925	121,325	35,300
Seneca	7,358	250,510	67,790	110,043	28,260
Utica	7,351	258,890	60,958	109,773	36,037
DANE.					
Albion	11,139	748,614	97,815	180,533	36,793

TABLE V.—STATE OF WISCONSIN—Continued.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Wheat.
DANE—Continued.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Berry	8,942	421,080	79,110	145,227	81,657
Blooming Grove	9,410	706,395	70,935	144,404	60,121
Blue Mound	9,745	461,194	72,976	118,620	71,829
Bristol	15,388	791,115	105,413	215,534	128,584
Burke	13,346	924,654	89,732	212,380	92,953
Christiana	9,858	643,425	78,422	149,797	57,102
Cottage Grove	9,230	588,045	83,594	133,707	56,085
Cross Plains	10,205	548,921	95,341	169,664	87,356
Dane	12,656	688,933	90,302	216,022	109,501
Deerfield	10,382	556,310	69,990	153,335	67,464
Dunkirk	13,038	592,105	98,629	171,295	46,786
Dunn	9,722	556,550	65,556	136,961	70,826
Fitchburg	13,504	875,235	103,491	178,088	78,213
Madison	5,980	639,873	59,200	106,308	31,201
Medina	12,500	699,339	89,517	153,854	63,290
Middleton	12,888	634,451	81,497	188,335	109,328
Montroso	11,618	558,329	85,937	135,760	48,067
Oregon	32,373	692,245	92,805	163,649	49,510
Perry	9,646	338,151	75,707	113,967	61,658
Pleasant Springs	11,120	689,906	85,349	170,575	82,698
Primrose	9,905	420,294	78,617	104,337	50,193
Roxbury	8,897	449,024	82,422	175,347	79,695
Springdale	10,227	539,999	77,137	110,489	67,732
Springfield	13,502	793,744	91,814	282,524	135,095
Sun Prairie	13,774	891,570	92,059	191,497	84,221
Vermont	7,330	392,473	75,244	128,007	73,164
Verona	14,389	683,715	92,618	156,661	66,462
Vienna	16,749	843,125	89,989	216,888	139,287
Westport	14,157	803,375	88,602	209,473	119,186
Windsor	17,960	876,790	94,551	235,172	161,860
York	16,256	857,123	118,318	195,390	94,734
DODGE.					
Ashippun	11,491	1,218,170	76,095	289,320	72,307
Beaver Dam	17,507	952,315	150,199	203,780	112,804
Burnett	16,169	847,775	90,501	148,101	85,795
Calamus	9,420	588,632	83,802	129,368	80,901
Chester	13,391	752,007	93,300	156,241	64,534
Clyman	11,810	996,475	104,665	195,376	115,172
Elba	11,135	757,720	76,455	121,020	81,661
Emmett	9,002	1,127,810	85,485	180,325	83,004
Fox Lake	12,412	807,228	160,167	167,823	114,956
Herman	11,652	1,079,725	97,602	162,232	102,242
Hubbard	8,150	663,313	74,510	130,081	75,000
Hustisford	9,208	725,284	92,361	148,324	67,877
Lebanon	9,270	1,128,400	112,857	268,685	69,138
Leroy	11,567	778,035	98,262	163,591	79,869
Lomira	16,121	966,124	120,737	211,105	112,179
Lowell	21,429	1,144,310	123,680	219,549	114,915
Oak Grove	20,999	1,112,941	117,686	246,311	110,259
Portland	11,956	623,950	83,110	148,970	73,327
Rubicon	13,916	1,196,200	94,910	320,940	94,047
Theresa	14,307	945,615	121,956	183,380	106,050
Trenton	27,713	1,716,310	193,693	359,709	229,264
Westford	9,553	596,285	83,456	138,514	97,373
Williamstown	10,119	811,172	89,431	164,695	80,312
DUNN.					
Spring Brook	10,875	347,739	78,465	122,375	45,876
EAU CLAIRE.					
Lincoln	7,568	294,195	60,970	114,100	53,479
Otter Creek	8,325	349,825	75,510	148,800	63,571
FOND DU LAC.					
Alto	18,158	924,847	119,106	206,063	148,620
Ashford	13,033	827,770	109,750	154,065	78,369
Auburn	10,176	650,682	87,188	126,218	60,581
Byron	15,630	1,008,700	102,728	219,661	83,850
Calumet	9,198	759,926	75,781	134,271	76,629
Eden	12,407	720,885	104,420	178,403	62,014
Eldorado	17,433	726,525	90,779	158,050	71,576
Empire	11,872	867,818	72,192	151,508	54,948
Fond du Lac	12,186	1,156,725	78,235	150,336	44,877
Forest	10,151	608,683	65,205	131,947	58,992
Lamartine	8,648	817,263	98,776	136,956	65,560
Marshfield	8,982	712,640	70,113	111,462	64,586
Metomen	19,535	986,892	105,686	249,576	109,465
Oakfield	16,823	1,043,120	129,020	185,664	77,964
Osceola	8,240	412,712	56,198	100,054	37,562
Ripon	15,735	858,555	91,512	191,935	101,509
Rosendale	21,928	1,019,829	114,994	207,927	93,522
Springvale	17,716	978,203	131,874	208,098	101,836
Taycheedah	9,407	711,731	72,066	119,108	69,672
Waupun	15,562	909,595	115,410	188,010	89,839
GREEN.					
Adams	13,997	394,223	76,860	129,883	35,903
Albany	16,065	662,245	106,930	164,365	28,899
Brooklyn	15,750	695,895	96,169	164,615	31,918
Cadiz	8,807	615,810	99,497	150,363	46,512
Clamo	15,480	973,500	167,125	237,645	22,806
GREEN—Continued.					
Decatur	16,220	850,575	164,200	187,750	35,273
Exeter	15,729	584,611	107,812	150,279	30,825
Jefferson	20,285	997,770	288,210	282,040	42,559
Jordan	7,316	319,440	74,560	110,945	16,960
Monroo	15,778	792,700	126,430	176,665	27,813
Mount Pleasant	18,460	727,059	116,138	187,130	39,469
New Glarus	17,133	483,300	84,147	128,607	39,089
Spring Grove	15,276	915,460	245,450	233,635	40,842
Sylvester	16,570	779,700	264,600	205,590	38,543
Washington	16,797	550,515	93,728	145,378	38,783
York	18,315	525,610	93,627	145,151	53,555
GRANT.					
Beetown	11,243	565,448	111,427	144,510	33,326
Bloomington	18,373	889,480	149,210	199,450	50,594
Cassville	8,691	386,849	74,870	110,490	45,464
Chilton	11,290	566,425	86,490	119,780	33,051
Fennimore	21,000	838,300	152,249	282,779	105,300
Glen Haven	16,632	736,250	121,355	225,260	65,253
Harrison	6,131	222,948	67,087	108,176	12,155
Hazel Green	21,206	1,089,353	142,940	261,282	33,075
Hickory Grove	7,333	270,620	66,450	101,715	44,790
Jamestown	8,276	445,523	59,350	129,574	26,178
Lancaster	17,174	860,943	120,260	216,599	47,198
Little Grant	8,308	411,111	101,130	117,500	26,864
Paris	7,067	299,566	60,247	119,161	26,736
Patch Grove	9,069	500,070	93,487	151,160	19,326
Platteville	10,774	561,535	87,068	165,959	22,852
Potosi	9,258	368,061	88,463	186,457	21,531
Smeltzer	7,630	317,895	60,022	138,072	17,531
Wingville	9,910	378,178	51,260	103,042	36,457
GREEN LAKE.					
Berlin	11,402	682,061	89,915	173,143	56,736
Brooklyn	10,837	750,867	80,993	205,378	72,237
Green Lake	20,019	1,309,914	168,570	284,910	120,384
Kingston	7,069	321,550	70,201	108,794	32,265
Mackford	15,941	1,050,155	110,952	232,124	131,126
Manchester	12,389	784,354	124,108	233,073	110,501
Princeton	7,930	308,718	45,275	109,837	37,281
IOWA.					
Arena	12,679	619,830	129,060	186,702	75,244
Dodgeville	17,293	849,031	184,518	160,229	85,933
Highland	23,865	1,104,869	202,686	342,237	101,622
Linden	19,045	1,118,725	183,219	332,127	81,507
Mifflin	19,311	1,117,864	178,497	285,066	50,846
Mineral Point	12,619	804,890	145,961	192,302	57,664
Moscow	8,402	452,550	87,559	123,244	37,164
Pulaski	8,167	351,918	78,811	107,133	33,335
Ridgeway	22,068	957,016	191,490	201,874	138,246
Waldwick	10,814	668,845	120,983	173,477	46,245
Wyoming	5,260	250,880	55,610	115,836	24,147
JEFFERSON.					
Aztalan	11,936	673,485	75,970	143,015	30,779
Cold Spring	10,610	491,600	78,784	121,569	12,084
Concord	13,207	651,653	82,511	165,302	43,382
Farmington	16,519	925,805	98,037	204,660	62,159
Hebron	10,705	458,166	54,538	120,368	15,693
Ixonia	14,991	783,710	95,657	161,172	70,613
Jefferson	21,061	1,425,740	182,790	289,166	47,418
Koshkonong	18,323	981,578	137,488	214,088	30,569
Lake Mills	18,430	778,750	81,322	176,485	49,655
Milford	14,357	716,025	98,646	181,124	50,241
Oakland	13,768	805,340	112,421	203,598	43,928
Palmyra	13,180	483,150	86,252	137,982	21,822
Sullivan	9,999	586,235	78,385	150,773	35,683
Waterloo	21,639	925,385	99,610	192,380	60,707
Watertown	13,146	1,058,585	150,480	254,062	85,958
JUNEAU.					
Lindina	8,071	436,737	60,762	113,713	37,423
KENOSHA.					
Brighton	21,148	727,108	123,891	178,326	41,746
Bristol	17,586	821,750	144,654	210,636	22,049
Paris	21,156	876,845	131,996	193,233	41,249
Pleasant Prairie	20,745	1,134,902	172,236	258,455	20,745
Randall	10,201	482,697	68,709	105,084	27,007
Salem	15,650	735,059	127,009	156,507	17,127
Somers	20,751	1,063,877	147,156	229,251	19,598
Wheatland	14,902	437,071	66,761	104,194	25,016
LA CROSSE.					
Bangor	7,897	423,875	67,725	147,859	53,905
Barre	10,011	596,916	70,588	163,937	28,729
Farmington	10,450	385,852	84,890	141,571	51,226
Neshonoc	7,774	431,252	63,961	131,310	55,141
Onalaska	7,982	347,951	59,670	104,242	61,315

TABLE V.—STATE OF WISCONSIN—Continued.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Wheat.
LA FAYETTE.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Argyle	9,273	343,618	80,165	112,355	32,507
Belmont	15,411	829,806	106,104	235,725	21,002
Benton	13,736	741,845	101,725	201,472	18,821
Darlington	16,407	835,415	122,083	161,770	44,677
Elk Grove	21,056	1,319,885	154,957	397,085	43,251
Fayette	10,819	559,890	94,560	131,607	32,052
Gratiot	20,580	1,035,023	150,942	211,338	67,020
Kendall	16,282	951,040	139,331	271,800	40,803
New Diggings	10,193	593,160	90,841	136,871	23,140
Shullsburg	13,730	551,467	130,486	212,179	38,052
Wayne	12,520	558,520	99,843	125,517	37,394
Willow Springs	9,609	559,345	85,086	138,409	28,021
Wiota	12,000	577,460	121,820	176,135	33,903
MANITOWOC.					
Centerville	8,631	410,475	70,355	102,591	24,744
Gibson	6,922	379,090	65,266	106,453	28,841
Liberty	10,491	551,501	73,783	111,605	48,687
Meeme	10,190	609,257	83,247	117,934	36,767
Michecott	6,502	397,728	71,600	105,729	21,219
Newton	11,333	638,103	93,559	128,437	33,169
Schleswig	9,424	479,419	71,214	103,059	44,816
MARQUETTE.					
Buffalo	11,262	297,387	62,368	113,486	34,629
MILWAUKEE.					
Franklin	14,711	1,014,188	123,185	250,265	37,337
Granville	17,838	1,795,902	121,280	308,050	63,455
Greenfield	12,024	1,386,260	115,764	230,451	23,769
Lake	6,881	1,096,013	45,398	118,013	16,028
Milwaukee	9,980	1,011,157	82,107	214,655	19,897
Oak Creek	11,405	823,221	101,268	210,758	32,158
Wauwatosa	16,536	3,023,550	157,469	346,715	42,976
MONROE.					
Leon	11,724	583,827	95,756	203,691	96,985
Sparta	9,040	431,982	68,508	172,336	43,596
OUTAGAMIE.					
Ellington	8,271	422,825	52,365	104,583	48,513
Greenville	12,326	767,344	83,026	151,956	77,104
OZAUKEE.					
Belgium	14,010	783,535	90,200	119,190	59,147
Cedarburg	10,718	796,312	92,974	139,951	36,896
Fredonia	11,270	620,745	69,370	116,728	46,135
Grafton	8,949	597,545	79,083	121,570	31,787
Mequon	19,367	1,494,198	176,713	237,301	65,188
Saukville	11,369	657,981	77,033	124,447	44,608
PIERCE.					
Clifton	9,469	405,702	66,372	122,150	92,482
Oak Grove	8,986	341,030	58,338	112,280	80,325
PORTAGE.					
Stockton	10,799	324,740	65,140	126,671	41,776
RACINE.					
Burlington	20,996	940,755	103,181	185,598	40,989
Caledonia	22,307	1,447,108	152,453	209,740	50,441
Dover	21,190	855,691	152,835	181,357	46,176
Mount Pleasant	28,034	1,721,467	223,050	287,113	29,576
Norway	14,874	529,250	91,240	104,841	32,147
Raymond	19,155	1,037,280	153,624	213,495	42,534
Waterford	18,188	750,450	123,600	159,541	34,136
Yorkville	20,380	971,805	157,555	200,180	43,759
RICHLAND.					
Ithaca	9,159	435,550	80,303	135,944	26,287
ROCK.					
Avon	14,027	417,515	83,488	126,993	19,158
Beloit	13,059	724,981	115,131	194,744	28,959
Bradford	19,095	944,543	107,438	222,660	63,060
Center	17,807	1,064,305	145,168	247,208	41,531
Clinton	21,472	1,071,276	138,684	268,283	62,546
Fulton	13,569	850,500	117,750	247,560	28,934
Harmony	18,230	1,063,525	93,575	199,305	66,859
Janesville	13,473	962,295	106,799	187,282	35,516
Johnstown	15,640	838,300	92,655	181,994	55,164
La Prairie	19,091	999,062	121,896	230,945	64,350

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Wheat.
ROCK—Continued.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Lima	18,393	761,510	103,220	169,509	39,196
Magnolia	12,695	627,320	109,610	197,413	32,185
Milton	14,825	794,995	103,495	160,670	37,720
Newark	11,120	615,415	115,675	131,810	29,881
Plymouth	12,841	841,310	111,213	174,555	41,366
Porter	16,309	902,950	141,225	274,140	56,286
Rock	15,449	861,147	107,923	174,574	33,705
Spring Valley	11,815	727,168	111,439	177,612	39,992
Turtle	18,385	1,012,569	122,019	179,114	39,678
Union	16,425	1,036,911	142,618	273,505	45,769
SAUK.					
Honey Creek	7,829	385,075	66,245	135,025	46,682
Spring Green	8,204	309,430	65,424	118,139	31,681
Sumter	10,177	517,291	71,745	141,259	44,323
Troy	8,073	401,815	59,950	123,260	41,638
SHEBOYGAN.					
Greenbush	9,869	590,720	97,089	148,313	45,104
Herman	12,079	555,746	56,025	127,595	31,597
Holland	16,032	887,948	115,036	177,460	54,873
Lima	11,618	929,241	119,734	177,886	48,738
Lyndon	11,207	751,290	106,860	172,889	41,978
Mitchell	9,032	367,539	65,981	106,452	41,337
Moselle	6,843	479,490	68,404	118,141	17,431
Plymouth	13,507	792,755	87,260	190,025	56,231
Scott	9,909	556,615	84,785	120,848	55,971
Sheboygan	6,556	511,486	69,131	112,631	15,094
Sheboygan Falls	12,152	903,908	124,912	188,382	27,187
Sherman	12,460	636,690	81,380	153,060	53,524
Wilson	8,327	566,102	64,909	135,114	31,145
ST. CROIX.					
Erin	9,030	287,780	51,710	114,519	88,057
Hammond	12,411	541,565	77,185	150,229	105,455
Hudson	11,688	345,610	48,705	103,270	79,406
Kinnickinick	8,685	379,475	64,700	102,738	68,153
Richmond	9,311	396,755	56,095	117,967	76,227
Troy	15,204	516,555	66,270	107,130	122,670
TREMPELEAU.					
Arcadia	8,522	372,846	78,722	120,688	80,269
Ettrick	8,203	259,235	82,761	107,788	78,775
Gale	9,885	401,752	97,458	139,214	90,278
Trempeleau	15,132	544,700	131,535	190,834	101,831
VERNON.					
Christiana	8,689	274,255	59,371	114,893	66,412
Franklin	10,985	426,341	81,141	112,556	66,364
Jefferson	7,788	334,599	67,260	109,721	41,506
Sterling	9,365	353,455	68,963	121,581	77,419
Viroqua	13,511	488,381	94,689	180,829	71,966
WALWORTH.					
Bloomfield	14,928	804,650	114,014	178,392	20,201
Darien	16,703	1,005,225	135,720	274,196	54,606
Delavan	12,231	792,017	105,881	143,913	48,213
East Troy	13,653	864,203	113,375	175,067	38,325
Geneva	10,508	546,835	86,882	110,464	30,639
Hudson	14,926	690,445	102,341	164,977	35,231
La Fayette	12,344	739,581	99,349	137,491	39,660
La Grange	13,858	712,565	110,193	188,225	45,082
Linn	12,198	631,445	106,550	119,847	18,232
Richmond	12,529	640,911	94,736	171,900	45,274
Sharon	17,080	1,006,678	116,826	224,934	51,766
Spring Prairie	15,449	936,051	120,696	201,289	36,186
Sugar Creek	11,166	650,536	90,724	127,442	39,513
Troy	12,744	568,978	79,001	147,798	41,990
Walworth	14,235	792,810	112,503	205,114	20,933
Whitewater	16,258	870,015	112,155	192,360	29,842
WASHINGTON.					
Addison	12,976	988,195	110,040	195,929	83,237
Barton	8,101	549,715	60,476	120,133	47,691
Erin	10,232	523,120	67,693	108,750	45,790
Farmington	13,645	952,300	111,555	188,578	56,046
Germantown	13,235	986,590	105,625	163,401	51,452
Hartford	12,454	856,319	89,099	152,351	64,725
Jackson	12,381	929,453	103,932	156,333	48,270
Kewaskum	7,980	435,500	65,990	121,279	47,165
Polk	12,757	689,914	81,482	141,574	58,880
Richfield	11,463	695,788	80,215	133,342	45,538
Trenton	13,491	937,350	104,945	173,419	51,506
Wayne	11,252	729,285	95,470	164,186	75,333
West Bend	7,608	536,370	61,275	109,389	38,114

TABLE V.—STATE OF WISCONSIN—Continued.

CIVIL DIVISIONS.	Improved land.	Value of farms and farming implements.	Value of live stock.	Value of all productions.	Wheat.
WAUKESHA.	*Acres.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*
Brookfield	13,482	1,446,199	156,055	239,180	47,778
Delafield	10,402	645,463	79,313	130,250	43,063
Eagle	13,240	618,800	75,860	134,928	28,666
Genesee	16,401	891,015	116,869	148,290	40,962
Lisbon	14,008	1,075,254	147,235	220,665	44,233
Menomonee	14,942	1,274,345	150,555	216,850	46,345
Merton	9,928	683,865	76,219	143,382	48,096
Mukwonago	16,785	759,435	100,678	147,953	39,381
Muskego	11,155	758,100	102,806	119,482	32,164
New Berlin	11,985	1,040,865	113,503	172,465	38,697
Oconomowoc	12,492	951,260	109,782	181,204	57,461
Ottawa	13,370	575,110	83,910	119,768	31,664
Pewaukee	16,990	1,199,785	138,425	194,871	48,859
Summit	10,486	713,785	86,265	149,840	32,302
Vernon	15,570	869,530	108,711	156,630	34,254
WAUKESHA—Cont'd.					
Waukesha	17,745	1,298,010	142,898	239,454	37,680
WINNEBAGO.					
Algoma	8,458	360,350	66,330	127,675	31,621
Clayton	14,538	910,240	95,555	200,959	82,352
Nekimi	13,382	913,420	95,380	182,304	81,612
Nepeuskin	7,761	411,835	47,290	100,808	38,818
Omro	16,307	1,087,100	124,270	242,525	70,936
Oshkosh	10,827	709,406	81,933	169,391	46,586
Rushford	10,071	663,931	112,670	181,440	42,980
Utica	14,796	838,340	101,902	200,443	101,208
Vinland	17,385	904,395	112,631	221,828	79,264
Winchester	6,984	506,275	85,165	123,721	44,923
Winneconne	10,529	550,215	73,912	132,890	39,722

TABLE VI.

NUMBER AND SIZE

OF

FARMS IN THE UNITED STATES,

(BY STATES AND TERRITORIES,)

AT THE CENSUSES OF 1870, 1860, AND 1850.

TABLE VI.—THE UNITED STATES.

	STATES AND TERRITORIES.	FARMS. Total number.			FARMS—NUMBER OF EACH SPECIFIED CLASS. Under 3 acres.		3 acres and under 10.		10 acres and under 20.		20 acres and under 50.		50 acres and under 100.		100 acres and under 500.		500 acres and under 1,000.		1,000 acres and over.	
		1870	1860	1850	1870	1860	1870	1860	1870	1860	1870	1860	1870	1860	1870	1860	1870	1860	1870	1860
	Total	2659985	2044077	1449073	6875	.....	172021	54676	294607	162178	847614	616558	754221	608878	565054	487041	15873	20319	3720	5364
1	Alabama	67382	55128	41964	.....	.....	4191	1409	9128	4379	26541	16049	14003	12060	11719	13455	1149	2016	306	696
2	Arizona	172	.....	.....	.....	.....	.....	.....	2	.....	9	.....	45	.....	72	.....	44	.....	.....	.....
3	Arkansas	49424	39004	17758	.....	.....	5556	1823	11741	6075	20853	13728	7640	6957	3465	4231	133	307	33	69
4	California	23724	18716	872	.....	.....	2187	829	1086	1102	3064	2311	3221	2428	12248	6541	1202	538	713	262
5	Colorado	1738	.....	.....	.....	.....	166	.....	263	.....	671	.....	371	.....	258	.....	6	.....	3	.....
6	Connecticut	25508	25180	22445	71	.....	1716	936	2937	2081	7433	6898	7538	8477	5786	6666	26	39	1	4
7	Dakota	1720	123	.....	.....	.....	455	41	414	50	642	31	166	6	43	.....	.....	.....	.....	.....
8	Delaware	7615	6658	6063	9	.....	349	63	453	215	1531	1226	2398	2208	2832	2862	40	14	3	.....
9	District of Columbia	209	238	267	13	.....	30	25	36	36	71	71	42	42	17	57	.....	2	.....	1
10	Florida	10241	6568	4304	.....	.....	1344	430	2111	945	3614	2139	1355	1162	1570	1432	175	211	72	77
11	Georgia	69956	62003	51759	.....	.....	3257	906	6942	2803	21971	13644	18371	14129	17490	18821	1506	2692	419	902
12	Idaho	414	.....	.....	.....	.....	45	.....	26	.....	112	.....	130	.....	101	.....	.....	.....	.....	.....
13	Illinois	202803	143310	76208	43	.....	3552	1896	10229	6518	53240	38186	68130	49021	65940	45532	1367	988	302	194
14	Indiana	161289	131826	93896	1565	.....	7270	2535	13506	9648	55821	49664	52614	42076	29433	22614	1004	287	76	74
15	Iowa	116292	61163	14805	.....	.....	4197	951	6181	4272	34041	24139	41372	19670	30142	10521	321	66	38	10
16	Kansas	38202	10400	.....	.....	.....	4857	750	5478	1916	13744	4714	8722	2020	5346	700	42	7	13	1
17	Kentucky	118422	90814	74777	145	.....	7045	1772	16292	6868	38939	25547	29731	24163	25490	24095	616	1078	164	166
18	Louisiana	28481	17328	13422	685	.....	3016	626	7493	2222	8851	4882	3888	3064	3753	4955	650	1161	142	371
19	Maine	59804	55698	46760	232	.....	3604	1719	6979	5435	22889	23838	19781	19611	6299	5061	20	9	.....	2
20	Maryland	27000	25494	21860	164	.....	1150	457	1764	1210	4825	4346	7026	6825	11894	12068	163	303	14	35
21	Massachusetts	26500	35601	34069	45	.....	1129	2032	253	4196	8381	11765	8727	10831	5643	6703	40	29	3	.....
22	Michigan	98786	62422	34089	134	.....	6763	1549	13170	6608	38795	25430	27687	19679	12175	9080	57	40	5	3
23	Minnesota	46500	18181	157	176	.....	4030	2407	7948	4539	18099	8129	11078	2273	5039	649	128	2	2	.....
24	Mississippi	68023	42840	33960	.....	.....	11003	563	8981	2516	26048	10967	11967	9204	8948	11408	853	1868	233	481
25	Missouri	148328	92792	54458	691	.....	10113	2428	17431	9110	55988	33620	38595	24336	24898	18497	514	466	98	95
26	Montana	851	.....	.....	.....	.....	55	.....	40	.....	170	.....	195	.....	388	.....	3	.....	.....	.....
27	Nebraska	12301	2789	.....	85	.....	702	145	1541	533	5096	1271	3379	419	1487	162	11	2	.....	1
28	Nevada	1036	91	.....	2	.....	114	1	138	11	190	25	150	12	242	35	197	5	3	2
29	New Hampshire	29642	30501	29929	16	.....	1376	859	2064	1855	7194	7584	10107	11338	8804	8759	75	45	6	4
30	New Jersey	30652	27646	23905	70	.....	2993	1059	3476	2390	7376	7138	9415	9652	7299	7198	15	17	8	6
31	New Mexico	4480	5086	3750	.....	.....	1345	1076	1172	2140	1293	1274	358	358	299	207	9	11	4	11
32	New York	216253	196990	170621	72	.....	13006	5232	18145	12310	54881	54502	73956	73037	55948	50132	209	225	36	21
33	North Carolina	93565	75203	56963	293	.....	6744	2050	14257	4879	35280	20882	22167	18496	13819	19220	889	1184	116	311
34	Ohio	195953	179889	143807	184	.....	7028	3453	13794	9928	55286	52356	71066	66350	48072	40699	454	485	69	112
35	Oregon	7587	5806	1164	98	.....	536	300	579	507	1545	1236	1409	888	2994	2337	338	342	88	47
36	Pennsylvania	174041	156357	127577	264	.....	10028	4821	15905	12343	48151	45234	61268	57624	38273	35923	76	61	76	15
37	Rhode Island	5368	5406	5385	26	.....	414	261	719	552	1960	1740	1488	1747	750	1053	9	11	2	.....
38	South Carolina	51889	33171	29967	188	.....	10286	352	9146	1219	16415	6695	8148	6980	7112	11369	465	1359	129	482
39	Tennessee	118141	82368	72735	170	.....	8076	1687	19987	7245	42862	22998	27778	22829	18806	21903	412	921	50	158
40	Texas	61125	42891	12198	717	.....	4659	1832	13594	6156	24620	14132	10890	7857	6268	6831	305	468	72	87
41	Utah	4908	3635	926	2	.....	801	531	1660	1368	2019	1298	316	182	107	70	1	2	2	.....
42	Vermont	33827	31556	29763	88	.....	1719	321	1998	1158	6210	6187	10761	11702	12934	11505	102	92	15	11
43	Virginia	73849	92605	77013	137	.....	4492	2351	6300	5565	16891	19584	17208	21145	26696	34300	1808	2882	317	641
44	Washington	3127	1330	.....	.....	.....	889	215	415	230	772	343	424	191	575	271	40	8	12	1
45	West Virginia	39778	.....	.....	120	.....	3734	.....	5591	.....	13158	.....	9077	.....	7813	.....	242	.....	43	.....
46	Wisconsin	102904	69270	20177	370	.....	5535	1983	10955	9045	40064	30722	30060	17826	15776	9119	112	76	32	11
47	Wyoming	175	.....	.....	.....	.....	164	.....	5	.....	5	.....	.....	.....	1	.....	.....	.....	.....	.....

NOTE.—It will be noticed in the columns of the above table devoted to the census of 1860, that the number of farms of each specified class in the United States and in every State and Territory except Nevada, when added, fail to produce the total number of farms found in a previous column of the table. These discrepancies appear without explanation on pages 221 and 222 of the volume on Agriculture of the census of 1860.

TABLE VI.—THE UNITED STATES.

LAND IN FARMS—ACRES.									Percentage of unimproved land in farms to total land in farms.			AVERAGE SIZE OF FARMS.			
Total.			Improved.			Unimproved.						Acres.			
1870	1860	1850	1870	1860	1850	1870	1860	1850	1870	1860	1850	1870	1860	1850	
407,735,041	407,212,538	293,560,614	188,921,099	163,110,720	113,032,614	218,813,942	244,101,818	180,528,000	53.7	59.9	61.5	153	199	203	
14,961,178	19,104,545	12,137,681	5,062,204	6,385,724	4,435,614	9,898,974	12,718,821	7,702,067	66.2	66.6	63.5	222	346	289	1
21,807	.....	.....	14,585	.....	.....	7,222	.....	.....	33.1	.....	.....	127	.....	.....	2
7,597,296	9,573,706	2,598,214	1,859,821	1,983,313	781,530	5,737,475	7,590,393	1,816,684	75.5	79.3	69.9	154	245	146	3
11,427,105	8,730,034	3,893,985	6,218,133	2,468,034	32,454	5,208,972	6,262,000	3,861,531	45.6	71.7	99.2	482	466	4,466	4
320,346	.....	.....	95,594	.....	.....	224,752	.....	.....	70.2	.....	.....	184	.....	.....	5
2,364,416	2,504,264	2,383,879	1,646,752	1,830,807	1,768,178	717,664	673,457	615,701	30.4	26.9	25.8	93	99	106	6
302,376	26,448	.....	42,645	2,115	.....	259,731	24,333	.....	85.9	92.0	.....	176	215	.....	7
1,052,322	1,004,295	956,144	698,115	637,065	580,862	354,207	367,230	375,282	33.7	36.6	39.2	138	151	158	8
11,677	34,263	27,454	8,266	17,474	16,267	3,411	16,789	11,187	29.2	49.0	40.7	56	144	103	9
2,373,541	2,920,228	1,595,289	736,172	654,213	349,049	1,637,369	2,266,015	1,246,240	69.0	77.6	78.1	232	444	371	10
23,647,941	26,650,490	22,821,379	6,831,856	8,062,758	6,378,479	16,816,085	18,587,732	16,442,900	71.1	69.7	72.0	338	430	441	11
77,139	.....	.....	26,603	.....	.....	50,536	.....	.....	65.5	.....	.....	186	.....	.....	12
25,882,861	20,911,989	12,037,412	19,329,952	13,096,374	5,039,545	6,552,909	7,815,615	6,997,867	25.3	32.6	58.1	128	146	158	13
18,119,648	16,388,292	12,793,422	10,104,279	8,242,183	5,046,543	8,015,369	8,146,109	7,746,879	44.2	49.7	60.6	112	121	136	14
15,541,793	10,069,907	2,736,064	9,396,467	3,792,792	824,682	6,145,326	6,277,115	1,911,382	39.5	62.2	69.9	134	165	185	15
5,656,879	1,778,400	.....	1,971,003	405,468	.....	3,685,876	1,372,932	.....	65.2	77.2	.....	148	171	.....	16
18,660,106	19,163,261	16,949,748	8,103,850	7,644,208	5,968,270	10,556,256	11,519,053	10,981,478	56.6	60.1	64.7	158	211	227	17
7,025,817	9,298,576	4,989,043	2,045,640	2,707,108	1,590,025	4,980,177	6,591,468	3,399,018	70.9	70.9	68.1	247	536	372	18
5,838,058	5,727,671	4,555,393	2,917,793	2,704,133	2,039,596	2,920,265	3,023,538	2,515,797	50.0	52.8	55.2	98	103	97	19
4,512,579	4,835,571	4,634,350	2,914,007	3,002,267	2,797,905	1,598,572	1,833,304	1,836,445	35.4	37.9	39.6	167	190	212	20
2,730,283	3,338,724	3,356,012	1,736,221	2,155,512	2,133,436	994,062	1,183,212	1,222,576	36.4	35.4	36.1	103	94	99	21
10,019,142	7,030,834	4,383,890	5,096,939	3,476,296	1,929,110	4,922,203	3,554,538	2,454,780	49.1	50.5	56.0	101	113	129	22
6,483,828	2,711,968	28,881	2,322,102	556,250	5,035	4,161,726	2,155,718	23,846	64.2	79.5	82.6	139	149	184	23
13,121,113	15,839,684	10,490,419	4,209,146	5,065,755	3,444,358	8,911,967	10,773,929	7,046,061	67.9	68.0	67.2	193	370	309	24
21,707,220	19,984,810	9,732,670	9,130,615	6,246,871	2,938,425	12,576,605	13,737,939	6,794,245	57.9	68.7	69.8	146	215	179	25
139,537	.....	.....	84,674	.....	.....	54,863	.....	.....	39.3	.....	.....	164	.....	.....	26
2,073,781	631,214	.....	647,031	118,789	.....	1,426,750	512,425	.....	68.8	81.2	.....	169	226	.....	27
208,510	56,118	.....	92,644	14,132	.....	115,866	41,986	.....	55.5	74.8	.....	201	617	.....	28
3,605,994	3,744,625	3,392,414	2,334,487	2,367,034	2,251,488	1,271,507	1,377,591	1,140,926	35.3	36.8	33.3	122	123	116	29
2,989,511	2,983,525	2,752,946	1,976,474	1,944,441	1,767,991	1,013,037	1,039,084	984,955	33.9	34.9	35.7	98	108	115	30
833,549	1,414,909	290,571	143,007	149,274	166,201	690,542	1,265,635	124,370	82.8	89.4	42.8	186	278	77	31
22,190,810	20,974,958	19,119,084	15,627,206	14,358,403	12,408,964	6,563,604	6,616,555	6,710,120	29.6	31.5	35.1	103	106	112	32
19,835,410	23,762,969	20,996,983	5,258,742	6,517,284	5,453,975	14,576,668	17,245,685	15,543,008	73.5	72.6	74.0	212	316	369	33
21,712,420	20,472,141	17,997,493	14,469,133	12,625,394	9,851,493	7,243,287	7,846,747	8,146,000	33.4	38.3	45.2	111	114	125	34
2,389,252	2,060,539	432,808	1,116,290	896,414	132,857	1,272,962	1,164,125	299,951	53.3	56.5	69.3	315	355	372	35
17,994,200	17,012,140	14,923,347	11,515,965	10,463,296	8,628,619	6,478,235	6,548,844	6,294,728	36.0	38.5	42.2	103	109	117	36
502,308	521,224	553,938	289,030	335,128	356,487	213,278	186,096	197,451	42.5	35.7	35.6	94	96	103	37
12,105,280	16,195,919	16,217,700	3,010,539	4,572,060	4,072,651	9,094,741	11,623,859	12,145,049	75.1	71.8	74.9	233	488	541	38
19,581,214	20,669,165	18,984,022	6,843,278	6,795,337	5,175,173	12,737,936	13,873,828	13,808,849	65.1	67.1	72.7	166	251	261	39
18,396,523	25,344,028	11,496,339	2,964,836	2,650,781	643,976	15,431,687	22,693,247	10,852,363	83.9	89.5	94.3	301	591	942	40
148,361	89,911	46,849	118,755	77,219	16,333	29,606	12,692	30,516	20.0	14.1	65.1	30	25	51	41
4,528,804	4,274,414	4,125,822	3,073,257	2,823,157	2,601,409	1,455,547	1,451,257	1,524,413	32.1	34.0	36.9	134	135	139	42
18,145,911	31,117,036	26,152,311	8,165,040	11,437,821	10,360,135	9,980,871	19,679,215	15,792,176	55.0	63.2	60.3	246	324	340	43
649,139	366,156	.....	192,016	81,869	.....	457,123	284,287	.....	70.4	77.6	.....	208	275	.....	44
8,528,394	.....	.....	2,580,254	.....	.....	5,948,140	.....	.....	69.7	.....	.....	214	.....	.....	45
11,715,321	7,893,587	2,976,658	5,899,343	3,746,167	1,045,499	5,815,978	4,147,420	1,931,159	50.5	52.5	64.8	114	114	148	46
4,341	.....	.....	338	.....	.....	4,003	.....	.....	92.2	.....	.....	25	.....	.....	47

TABLE VII.

NUMBER AND SIZE

OF

FARMS IN THE UNITED STATES,

IN

EACH STATE AND TERRITORY,

(BY COUNTIES.)

TABLE VII.—STATE OF ALABAMA.

COUNTIES.	NUMBER OF FARMS.									COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Total	67,382	.....	4,491	9,128	26,541	14,003	11,719	1,194	306	Henry	1,576	.....	447	78	421	272	337	20	1
										Jackson	1,464	.....	46	301	616	312	183	6	....
Autauga	893	.....	39	60	342	195	227	24	6	Jefferson	1,124	.....	43	213	481	246	136	5	....
Baker	767	.....	54	121	367	158	67	.....	.....	Lauderdale	1,850	.....	71	686	593	279	197	19	5
Baldwin	154	.....	29	69	27	17	11	1	.....	Lawrence	2,046	.....	38	295	1,055	374	234	41	9
Barbour	1,099	.....	166	26	138	235	439	74	21	Lee	1,205	.....	258	28	282	262	334	34	7
Bibb	273	.....	1	5	75	112	74	6	.....	Limestone	1,362	.....	55	231	573	244	216	31	12
Blount	1,785	.....	185	598	644	269	89	.....	.....	Lowndes	954	.....	7	47	357	209	273	50	11
Bullock	1,116	.....	5	44	321	339	388	18	1	Macon	571	.....	.....	6	106	128	252	57	22
Butler	1,046	.....	10	74	422	284	250	5	1	Madison	2,758	.....	25	312	1,618	535	253	14	1
Calhoun	880	.....	26	58	328	291	175	2	.....	Marengo	1,311	.....	43	42	457	342	409	13	5
Chambers	1,114	.....	14	22	186	268	514	58	22	Marion	1,290	.....	84	175	519	268	222	22	.....
Cherokee	938	.....	24	77	345	303	185	4	.....	Marshall	1,099	.....	31	262	530	178	94	4	.....
Choctaw	865	.....	11	82	301	231	221	17	2	Mobile	467	.....	70	176	188	16	15	1	1
Clarke	765	.....	13	61	293	216	171	11	.....	Monroe	983	.....	355	62	235	167	156	8	.....
Clay	1,274	.....	99	338	659	165	13	.....	.....	Montgomery	1,456	.....	20	43	623	260	372	106	32
Cleburne	1,063	.....	50	241	493	217	60	2	.....	Morgan	1,218	.....	53	215	490	260	179	18	3
Coffee	685	.....	37	58	375	160	54	1	.....	Perry	452	.....	9	19	81	83	202	48	10
Colbert	716	.....	5	89	321	137	150	13	1	Pickens	634	.....	4	13	151	205	230	29	2
Conecuh	275	.....	7	23	114	70	56	4	1	Pike	1,542	.....	315	66	433	401	315	11	1
Coosa	1,848	.....	820	101	477	282	157	11	.....	Randolph	1,673	.....	65	402	802	302	99	3	.....
Covington	379	.....	64	23	193	73	26	.....	.....	Russell	743	.....	32	8	155	182	310	48	8
Crenshaw	1,486	.....	13	230	734	314	191	4	.....	Sanford	1,066	.....	31	169	559	228	79	.....	.....
Dale	1,116	.....	12	60	448	351	241	3	1	Shelby	1,063	.....	57	166	510	220	108	2	.....
Dallas	732	.....	10	20	123	135	352	72	20	St. Clair	762	.....	19	137	352	186	68	.....	.....
De Kalb	1,125	.....	64	306	490	179	84	2	.....	Sumter	1,143	.....	17	58	440	371	252	3	2
Elmore	1,058	.....	27	104	493	275	141	12	6	Talladega	708	.....	20	56	166	195	246	23	2
Escambia	239	.....	74	55	71	22	17	.....	.....	Tallapoosa	527	.....	2	14	78	108	235	61	29
Etowah	649	.....	16	64	296	169	103	1	.....	Tuscaloosa	808	.....	2	24	320	259	187	14	2
Fayette	1,156	.....	42	368	466	214	65	1	.....	Walker	831	.....	13	219	507	84	8	.....	.....
Franklin	978	.....	78	304	343	165	79	9	.....	Washington	311	.....	73	82	90	25	37	3	1
Geneva	303	.....	28	54	135	67	19	.....	.....	Wilcox	3,255	.....	20	449	1,983	523	247	25	8
Greene	913	.....	.....	41	310	189	320	38	15	Winston	800	.....	128	282	322	53	15	.....	....
Hale	640	.....	15	16	118	124	250	82	35										

TERRITORY OF ARIZONA.

COUNTIES.	NUMBER OF FARMS.									COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Total	172	.....	.....	2	9	45	72	44	.....	Pima	140	.....	.....	1	8	42	62	27	....
										Yavapai	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mohave	15	.....	.....	.....	1	1	5	8	.....	Yuma	17	.....	.....	1	.....	2	5	9	....

STATE OF ARKANSAS.

COUNTIES.	NUMBER OF FARMS.									COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Total	49,424	.....	5,556	11,744	20,853	7,640	3,465	133	33	Conway	1,135	.....	483	142	328	132	49	1	....
										Craighead	646	.....	53	218	270	90	15	.....	....
Arkansas	1,452	.....	47	870	450	49	36	.....	.....	Crawford	574	.....	12	92	319	110	41	.....	....
Ashley	1,422	.....	68	384	649	191	129	1	.....	Crittenden	998	.....	124	231	391	155	93	4	....
Benton	1,466	.....	177	342	587	325	129	6	....	Crosa	418	.....	7	123	196	71	21	.....	.....
Boone	1,040	.....	270	195	385	160	30	.....	.....	Dallas	546	.....	6	54	238	157	91	.....	.....
Bradley	1,037	.....	12	159	616	190	59	.....	1	Desha	579	.....	98	164	175	72	55	11	4
Calhoun	425	.....	51	101	170	65	37	1	.....	Drew	884	.....	86	121	407	172	98	.....	.....
Carroll	689	.....	108	164	301	100	16	.....	.....	Franklin	1,090	.....	53	323	516	151	46	1	....
Chicot	127	.....	12	8	18	23	43	13	10	Fulton	689	.....	265	128	213	68	15	.....	.....
Clarke	843	.....	30	153	429	161	67	2	1	Grant	517	.....	14	193	265	41	4	.....	.....
Columbia	789	.....	5	40	289	248	205	1	1	Greene	512	.....	2	94	270	129	17	.....	....

TABLE VII.—STATE OF ARKANSAS—Continued.

COUNTIES.	NUMBER OF FARMS.									COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000	1,000 and over
Hempstead	1,285	.....	36	109	829	221	90	.....	.....	Poinsett	170	.....	14	44	78	26	8	.....	.....
Hot Springs	695	.....	59	232	323	76	5	.....	.....	Polk	231	....	68	33	96	32	2	.....	.....
Independence	1,053	.....	31	231	511	205	73	2	.....	Pope	762	.....	19	149	385	171	37	1	....
Izard	990	.....	123	229	393	151	91	3	....	Prairie	377	.....	46	84	152	61	33	1	....
Jackson	355	.....	12	70	157	73	38	5	....	Pulaski	1,645	.....	57	530	747	211	91	9	....
Jefferson	2,229	.....	122	1,132	746	144	102	9	1	Randolph	643	.....	94	106	268	124	50	.....	1
Johnson	1,189	.....	325	245	418	161	40	....	....	Saline	516	.....	3	114	281	90	28	.....	....
Lafayette	1,328	.....	623	109	362	132	82	13	7	Scott	1,265	.....	154	306	511	188	101	5	....
Lawrence	701	.....	86	165	279	107	65	2	.	Searcy	736	.....	66	275	323	68	4	.....	....
Little River	496	.....	303	30	112	28	19	3	1	Sebastian	1,357	.....	140	427	622	137	31	.....	....
Madison	834	.....	33	153	423	179	46	....	....	Sevier	313	.....	15	33	140	83	41	1	....
Marion	313	.....	24	62	142	73	11	1	....	Sharpe	942	.....	348	125	315	130	24	.....	....
Mississippi	276	.....	130	18	66	35	22	4	1	St. Francis	615	.....	16	259	217	74	47	2	....
Monroe	777	.....	36	230	374	82	50	5	....	Union	873	.....	21	82	317	231	211	10	1
Montgomery	340	.....	76	69	139	42	14	.....	....	Van Buren	801	.....	82	191	326	121	72	3	....
Newton	595	.....	105	168	257	55	10	.....	....	Washington	1,821	.....	113	326	822	439	120	.....	1
Ouachita	939	.....	30	82	321	288	208	7	....	White	1,216	.....	47	322	551	228	67	1	....
Perry	271	.....	34	57	109	50	20	1	....	Woodruff	316	.....	4	42	120	63	83	4	....
Phillips	1,301	.....	51	396	613	148	93	.....	....	Yell	595	.....	9	127	325	106	28	.....	....
Pike	382	.....	12	83	198	77	12	.....	....										

STATE OF CALIFORNIA.

COUNTIES.	NUMBER OF FARMS.									COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Total	23,724	.....	2,187	1,086	3,064	3,224	12,248	1202	713	Nevada	194	.....	39	27	65	43	20	.....	.....
Alameda	961	.....	76	64	131	122	519	30	19	Placer	326	.....	11	18	73	62	124	31	7
Alpine	58	.....	.....	1	5	12	32	6	2	Plumas	267	.....	5	3	5	21	212	15	6
Amador	246	.....	7	6	45	61	120	4	3	Sacramento	1,332	.....	202	69	140	127	689	84	21
Butte	510	.....	38	33	58	41	295	24	21	San Bernardino	70	.....	.....	3	17	20	30	.....	....
Calaveras	406	.....	36	31	107	81	144	6	1	San Diego	241	.....	86	30	51	40	29	2	....
Colusa	428	.....	2	1	17	43	276	48	41	San Francisco	406	.....	36	31	107	81	144	6	1
Contra Costa	917	.....	45	7	41	98	645	48	33	San Joaquin	1,426	.....	5	8	16	79	1,174	102	42
Del Norte	77	.....	6	3	23	19	19	7	....	San Luis Obispo	330	.....	1	2	16	26	216	19	50
El Dorado	708	.....	105	102	167	92	217	19	6	San Mateo	464	.....	226	10	46	65	102	6	9
Fresno	240	.....	111	11	37	33	53	5	....	Santa Barbara	450	.....	90	30	115	104	104	2	5
Humboldt	455	.....	39	29	84	75	208	9	11	Santa Clara	936	.....	22	41	101	167	555	42	8
Inyo	73	.....	.....	4	22	33	14	....	....	Santa Cruz	369	.....	69	20	86	92	89	7	6
Kern	86	.....	3	2	21	27	30	3	....	Shasta	181	.....	6	10	32	43	89	1	....
Klamath	86	.....	21	18	28	9	10	.....	....	Sierra	96	.....	4	8	6	13	63	2	....
Lake	368	.....	92	39	100	87	48	1	1	Siskiyou	372	.....	110	10	33	39	153	18	9
Lassen	216	.....	10	6	22	12	156	8	2	Solano	941	.....	2	6	19	73	710	66	65
Los Angeles	860	.....	67	77	251	140	232	24	9	Sonoma	1,704	.....	56	54	212	318	883	120	61
Marin	433	.....	3	10	19	29	209	96	67	Stanislaus	869	.....	2	2	10	46	646	107	56
Mariposa	151	.....	16	5	21	28	70	8	3	Sutter	687	.....	5	1	11	39	568	43	20
Mendocino	480	.....	30	31	129	101	171	9	9	Tehama	360	.....	63	2	12	16	220	20	27
Merced	159	.....	5	4	4	12	92	21	21	Trinity	38	.....	4	2	8	14	10	.....	.....
Mono	60	.....	5	1	7	15	28	4	.....	Tulare	377	.....	4	29	140	95	102	4	3
Monterey	903	.....	146	49	100	129	454	18	7	Tuolumne	304	.....	36	37	83	72	75	.....	1
Napa	150	....	7	4	7	25	86	13	8	Yolo	1,532	.....	161	56	132	150	928	63	42
										Yuba	481	.....	72	39	79	65	185	31	10

TERRITORY OF COLORADO.

COUNTIES.	NUMBER OF FARMS.									COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500	500 and under 1,000.	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Total	1,738	.....	166	263	671	571	258	6	3	Conejos	189	.....	1	56	111	18	3	.....	.....
Arapahoe	124	....	1	13	59	34	17	.....	.....	Costilla	157	.....	14	31	70	30	12	.....	.....
Bent	15	....	31	1	9	1	3	.....	.....	Douglas	117	.....	21	4	28	31	33	....	....
Boulder	232	...	19	26	80	58	49	...	...	El Paso	65	.....	3	3	32	15	11	1	....
Clear Creek	.....	.....	.....	.....	.....	.....	.....	.....	.....	Fremont	11	....	.....	1	21	14	1	....	....
										Gilpin	12	....	1	3	2	2	3	1	....

TABLE VII.—TERRITORY OF COLORADO—Continued.

COUNTIES.	NUMBER OF FARMS.									COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Greenwood	.....	.....	.....	.....	.....	.....	.....	.....	.....	Park	17	.....	.....	7	5	3	2	.....	.....
Huerfano	80	.....	21	12	36	9	2	.....	.....	Pueblo	120	.....	3	3	26	34	47	4	3
Jefferson	142	.....	8	24	49	44	17	.....	.....	Saguache	54	.....	1	13	27	10	3	.....	.....
Lake	31	.....	.....	8	17	5	1	.....	.....	Summit	.....	.....	.....	.....	.....	.....	.....	.....	.....
Larimer	121	.....	9	22	53	27	10	.....	.....	Weld	105	.....	3	5	28	28	41	.....	.....
Las Animas	80	.....	30	31	18	1	.....	.....	.....										

STATE OF CONNECTICUT.

COUNTIES.	NUMBER OF FARMS.									COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 50.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Total	25,508	71	1,716	2,937	7,433	7,538	5,786	26	1	Middlesex	1,848	15	219	315	670	410	219	.....	.....
										New Haven	3,413	7	292	479	1,144	921	567	3	.....
Fairfield	3,836	9	242	512	1,407	1,151	514	.....	1	New London	3,161	10	212	334	766	906	926	7	.....
Hartford	4,693	11	348	649	1,453	1,364	863	5	.....	Tolland	2,119	12	99	217	654	680	457	.....	.....
Litchfield	3,850	7	173	221	691	1,250	1,497	11	.....	Windham	2,588	.....	131	210	648	856	743	.....	.....

TERRITORY OF DAKOTA.

COUNTIES.	NUMBER OF FARMS.									COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 20.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Total	1,720	.....	455	414	642	166	43	.....	.....	Jayne	.....	.....	.....	.....	.....	.....	.....	.....	.....
										Lincoln	219	.....	95	72	45	6	1	.....	.....
Bonhomme	22	.....	.....	2	13	5	2	.....	.....	Minnehaha	94	.....	80	9	5	.....	.....	.....	.....
Brookings	34	.....	34	.....	.....	.....	.....	.....	.....	Pembina	20	.....	4	10	6	.....	.....	.....	.....
Buffalo	4	.....	.....	.....	2	2	.....	.....	.....	Todd	.....	.....	.....	.....	.....	.....	.....	.....	.....
Charles Mix	20	.....	2	4	10	3	1	.....	.....	Union	689	.....	131	166	305	74	13	.....	.....
Clay	491	.....	93	132	201	54	11	.....	.....	Yankton	114	.....	6	18	53	22	15	.....	.....
Deuel	8	.....	7	1	.....	.....	.....	.....	.....	Unorganized portion of Territory	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hutchinson	5	.....	3	.....	2	.....	.....	.....	.....										

STATE OF DELAWARE.

COUNTIES.	NUMBER OF FARMS.									COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Total	7,615	9	349	453	1,531	2,398	2,832	40	3	New Castle	1,787	6	134	133	311	497	699	4	.....
Kent	2,309	2	118	160	388	630	987	23	1	Sussex	3,519	1	97	160	829	1,271	1,146	13	2

TABLE VII.—DISTRICT OF COLUMBIA.

COUNTY.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Washington	209	13	30	36	71	42	17	.....	....

STATE OF FLORIDA.

COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Total	10,211	.....	1,311	2,111	3,614	1,355	1,570	175	72
Alachua	1,119	.....	201	224	463	138	87	6	....
Baker	74	.....	2	22	31	14	2	.....	.....
Bradford	234	.....	4	44	116	42	26	2	....
Brevard	191	.....	.....	9)	70	23	8	.....	.....
Calhoun	175	.....	38	56	55	19	5	2	.....
Clay	107	.....	4	40	50	12	1	.....	....
Columbia	448	.....	16	42	163	112	113	1	1
Duval	501	.....	178	211	91	15	6	.....	.....
Escambia	95	.....	36	44	15	.....	.....	.....	.....
Franklin	14	.....	.....	9	5	.....	.....	.....	.....
Gadsden	525	.....	23	55	139	103	177	12	11
Hamilton	206	.....	.....	.....	11	71	121	2	1
Hernando	268	.....	16	90	125	23	14	.....	....
Hillsborough	257	.....	41	96	102	14	1	.....	.....
Holmes	156	.....	11	54	73	18	.....	.....	.....
Jackson	371	.....	7	33	129	93	94	12	3
Jefferson	568	.....	295	5	37	54	135	27	15
La Fayette	308	.....	36	50	97	15	8	1	1
Leon	191	.....	2	10	39	31	65	27	17
Levy	150	.....	4	39	81	15	11	.....	.....
Liberty	79	.....	.....	9	43	15	11	1	....
Madison	315	.....	.....	.....	57	86	144	19	9
Manatee	227	.....	108	76	40	3	.....	.....	.....
Marion	736	.....	.....	5	154	126	377	60	14
Monroe	12	.....	8	3	1	.....	.....	.....	.....
Nassau	179	.....	28	43	95	11	2	.....	.....
Orange	220	.....	24	89	91	12	4	.....	.....
Polk	470	.....	1	166	249	35	19	.....	.....
Putnam	163	.....	14	37	76	20	15	1	....
Santa Rosa	66	.....	5	25	26	10	.....	.....	.....
St. John's	152	.....	76	42	28	4	2	.....	.....
Sumter	531	.....	16	98	348	49	20	.....	.....
Suwanneo	195	.....	5	18	88	42	41	1	....
Taylor	151	.....	24	21	74	24	8	.....	.....
Volusia	233	.....	75	77	71	7	3	.....	.....
Wakulla	183	.....	3	24	67	55	33	1	....
Walton	276	.....	21	93	141	16	5	.....	.....
Washington	195	.....	19	71	70	23	12	.....	.....

STATE OF GEORGIA.

COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Total	69,956	.....	3,257	6,942	21,971	18,371	17,490	1,506	419
Appling	413	.....	11	52	190	114	46	.....	.....
Baker	228	.....	.....	1	38	49	87	38	15
Baldwin	240	.....	.....	8	39	49	120	21	3
Banks	434	.....	15	34	165	134	81	4	1
Bartow	801	.....	17	49	219	255	242	18	1
Berrien	526	.....	29	83	267	101	46	.....	.....
Bibb	443	.....	12	42	157	125	103	4	.....
Brooks	394	.....	9	8	82	93	179	20	3
Bryan	506	.....	60	109	162	111	57	5	2
Bullock	603	.....	8	33	193	234	135	.....	.....
Burke	847	.....	3	83	245	467	39	10	.....
Butts	553	.....	13	15	140	133	229	20	3
Calhoun	236	.....	3	1	29	57	118	22	6
Camden	409	.....	189	136	53	12	14	4	1
Campbell	474	.....	1	2	85	177	202	7	.....
Carroll	1,138	.....	40	157	505	318	118	.....	.....
Catoosa	325	.....	4	21	88	113	96	3	.....
Charlton	195	.....	20	56	98	18	3	.....	.....
Chatham	679	.....	303	207	86	31	44	8	.....
Chattahoochee	272	.....	2	7	55	67	128	10	3
Chattooga	494	.....	1	12	143	192	144	1	1
Cherokee	788	.....	16	54	272	266	180	.....	.....
Clarke	385	.....	7	16	91	107	147	13	4
Clay	282	.....	1	1	61	78	120	11	7
Clayton	401	.....	11	34	117	120	108	7	1
Clinch	191	.....	5	18	89	45	34	.....	.....
Cobb	854	.....	12	58	360	286	132	4	2
Coffee	319	.....	28	50	109	54	18	.....	.....
Colquitt	163	.....	2	18	79	38	25	1	.....
Columbia	617	.....	7	26	158	153	228	25	20
Coweta	724	.....	1	17	129	206	317	42	12
Crawford	401	.....	6	9	78	113	180	13	2
Dade	273	.....	25	32	108	67	40	1	.....
Dawson	625	.....	51	159	239	104	81	.....	.....
Decatur	426	.....	4	.....	31	122	231	33	5
De Kalb	927	.....	50	204	431	191	48	.....	3
Dooly	476	.....	14	7	123	138	180	12	2
Dougherty	221	.....	1	3	22	29	85	60	21
Early	220	.....	2	4	40	63	91	13	7
Echols	144	.....	1	26	54	33	29	1	.....
Effingham	331	.....	29	44	112	90	55	.....	1
Elbert	742	.....	30	38	273	185	202	11	3
Emanuel	647	.....	6	44	207	166	134	.....	.....
Fannin	672	.....	86	178	297	92	19	.....	.....
Fayette	538	.....	8	21	154	158	189	8	.....
Floyd	775	.....	15	36	217	245	247	12	3
Forsyth	326	.....	21	86	93	125	1	.....	.....
Franklin	795	.....	22	98	384	205	86	.....	.....
Fulton	979	.....	63	267	526	100	23	.....	.....
Gilmer	1,087	.....	210	398	389	80	10	.....	.....
Glascock	979	.....	5	5	80	101	86	2	.....
Glynn	132	.....	39	22	28	11	25	4	3
Gordon	657	.....	14	44	237	206	151	5	.....
Greene	320	.....	2	4	42	68	157	42	5
Gwinnett	938	.....	7	37	293	283	292	18	8
Habersham	758	.....	72	233	359	86	8	.....	.....
Hall	683	.....	2	31	201	256	183	10	.....
Hancock	389	.....	3	10	76	86	178	24	12
Haralson	451	.....	24	69	218	101	39	.....	.....
Harris	960	.....	18	22	211	324	370	15	.....
Hart	737	.....	25	91	345	161	112	.....	.....
Heard	586	.....	17	32	161	149	210	15	2

TABLE VII.—STATE OF GEORGIA—Continued.

COUNTIES.	NUMBER OF FARMS.									COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Henry	884	.....	8	23	204	333	294	20	2	Putnam	311	.....	.....	2	39	100	161	9	.....
Houston	782	.....	.....	.....	149	201	345	74	13	Quitman	308	.....	.....	2	104	83	102	14	3
Irwin	139	.....	2	9	49	56	23	.....	.....	Rabun	476	.....	50	98	206	93	29	.....	.....
Jackson	886	.....	11	73	313	282	207	.....	.....	Randolph	530	.....	2	10	75	171	244	24	4
Jasper	650	.....	6	34	257	176	176	.....	1	Richmond	237	.....	14	30	44	52	83	12	2
Jefferson	493	.....	3	9	94	115	222	33	17	Schley	332	.....	1	6	49	106	140	28	2
Johnson	263	.....	1	10	104	85	61	2	.....	Screven	407	.....	10	5	47	121	202	15	7
Jones	315	.....	3	3	30	62	165	33	19	Spalding	465	.....	.....	7	103	131	218	5	1
Laurens	520	.....	2	11	127	152	192	23	13	Stewart	552	.....	.....	3	37	76	340	74	22
Leo	139	.....	.....	.....	3	13	68	36	19	Sumter	626	.....	9	20	150	143	248	44	12
Liberty	2,082	.....	616	749	366	187	159	2	3	Talbot	615	.....	2	7	89	119	327	55	16
Lincoln	257	.....	2	9	60	68	112	6	.....	Taliaferro	262	.....	2	7	69	102	79	3	.....
Lowndes	848	.....	42	83	339	232	143	6	3	Tatnall	607	.....	48	136	311	90	22	.....	.....
Lumpkin	391	.....	4	35	214	86	52	.....	.....	Taylor	453	.....	4	16	138	137	142	13	3
Macon	459	.....	8	12	76	105	209	35	14	Telfair	285	.....	9	16	122	74	56	8	.....
Madison	140	.....	.....	.....	24	59	57	.....	.....	Terrell	389	.....	5	11	84	110	159	14	6
Marion	525	.....	18	28	177	157	137	6	2	Thomas	611	.....	17	21	167	151	213	34	8
McIntosh	385	.....	159	127	52	21	20	4	2	Towns	307	.....	2	43	143	94	25	.....	.....
Meriwether	909	.....	6	55	317	270	255	6	.....	Troup	595	.....	3	55	118	378	39	2	.....
Miller	338	.....	4	21	119	117	69	7	1	Twiggs	305	.....	.....	1	31	67	143	38	25
Milton	494	.....	9	31	176	162	115	1	.....	Union	940	.....	113	325	388	104	10	.....	.....
Mitchell	348	.....	7	68	101	148	19	5	.....	Upson	472	.....	.....	9	99	162	194	8	.....
Monroe	800	.....	1	22	230	274	266	7	.....	Walker	906	.....	3	46	340	314	200	3	.....
Montgomery	378	.....	66	34	137	74	65	2	.....	Walton	951	.....	9	68	404	271	196	3	.....
Morgan	382	.....	24	13	94	114	129	6	2	Ware	178	.....	11	33	96	27	10	1	.....
Murray	543	.....	16	61	198	171	96	.....	1	Warren	464	.....	3	5	66	174	206	8	2
Muscogee	440	.....	13	40	140	112	119	6	.....	Washington	1,652	.....	1	14	886	464	276	9	2
Newton	833	.....	3	6	132	249	402	36	5	Wayne	189	.....	24	42	88	25	9	1	.....
Oglethorpe	817	.....	2	9	142	245	395	22	2	Webster	292	.....	2	10	71	82	119	4	4
Paulding	757	.....	4	123	372	198	60	.....	.....	White	365	.....	7	30	197	92	39	.....	.....
Pickens	726	.....	53	189	307	138	39	.....	.....	Whitfield	563	.....	8	40	173	210	131	1	.....
Pierce	280	.....	9	62	148	47	14	.....	.....	Wilcox	304	.....	10	26	140	82	45	1	.....
Pike	690	.....	9	24	127	195	300	30	5	Wilkes	513	.....	1	19	113	149	212	16	3
Polk	330	.....	3	16	66	109	127	9	.....	Wilkinson	652	.....	6	10	245	185	196	7	3
Pulaski	620	.....	1	7	166	189	217	34	6	Worth	570	.....	61	120	233	86	64	4	2

TERRITORY OF IDAHO.

COUNTIES.	NUMBER OF FARMS.									COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Total	414	.....	45	26	112	130	101	.....	.....	Lemhi	9	.....	9	.....	.....	.....	.....	.....	.....
										Nez Percé	32	.....	.....	1	9	8	14	.....	.....
Ada	269	.....	16	14	66	95	78	.....	.....	Oneida	15	.....	.....	.....	6	8	1	.....	.....
Alturas	15	.....	4	2	4	3	2	.....	.....	Owyhee	25	.....	10	4	7	2	2	.....	.....
Boise	35	.....	2	2	17	11	3	.....	.....	Shoshone	.....	.....	.....	.....	.....	.....	.....	.....	.....
Idaho	14	.....	4	3	3	3	1	.....	.....										

STATE OF ILLINOIS.

COUNTIES.	NUMBER OF FARMS.									COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Total	202,803	43	3,552	10,229	53,240	68,130	65,940	1,367	302	Champaign	4,182	.....	47	137	1,460	1,338	1,147	43	10
										Christian	1,926	.....	9	26	311	678	864	28	10
Adams	3,940	1	103	242	1,214	1,426	945	8	1	Clark	1,680	1	52	137	603	533	346	7	1
Alexander	192	.....	1	2	80	78	29	1	1	Clay	1,762	1	58	106	668	488	427	12	2
Bond	1,534	.....	11	58	395	525	538	7	.....	Clinton	1,584	.....	15	22	367	659	514	7	.....
Boone	1,431	.....	53	43	234	501	599	1	.....	Coles	2,223	.....	77	206	731	606	571	30	4
Brown	840	.....	11	49	307	287	182	4	.....	Cook	3,546	6	127	182	788	1,087	1,343	9	4
Bureau	3,436	1	46	76	452	1,286	1,544	25	6	Crawford	1,419	.....	25	90	429	526	346	3	.....
Calhoun	728	.....	70	104	291	161	97	3	.....	Cumberland	927	.....	4	15	268	370	270	.....	.....
Carroll	1,714	1	101	28	256	556	754	17	1	De Kalb	2,425	.....	7	17	183	791	1,405	16	3
Cass	697	.....	.....	12	127	212	326	17	3	De Witt	1,756	.....	69	72	423	576	601	14	1

TABLE VII.—STATE OF ILLINOIS—Continued.

COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Douglas	1,179	.....	1	11	313	385	431	27	8
Du Page	1,409	.....	22	40	156	442	741	6	2
Edgar	2,500	.....	77	291	716	601	760	41	14
Edwards	731	.....	2	14	196	333	186	.....	.....
Effingham	1,738	4	115	110	589	554	359	7	.....
Fayette	2,547	.....	21	149	1,027	769	570	9	2
Ford	1,177	.....	5	9	214	488	443	13	5
Franklin	1,612	.....	59	254	724	367	207	1	.....
Fulton	2,649	.....	41	105	682	966	847	8	.....
Gallatin	1,224	1	62	260	559	251	90	1	.....
Greene	1,821	.....	21	91	618	508	556	21	4
Grundy	1,307	.....	1	6	96	572	607	13	12
Hamilton	1,903	.....	61	269	920	485	161	3	1
Hancock	3,433	1	41	95	865	1,345	1,063	20	3
Hardin	575	.....	1	96	275	133	70	.....	.....
Henderson	1,316	.....	20	38	238	507	501	10	2
Henry	2,350	.....	6	25	298	999	1,009	13	.....
Iroquois	2,990	.....	15	40	775	1,080	1,038	32	10
Jackson	1,703	1	56	285	816	380	161	4	.....
Jasper	1,331	.....	46	121	509	410	240	7	1
Jefferson	1,827	.....	28	213	768	466	350	1	1
Jersey	999	.....	1	49	284	328	331	6	.....
Jo Daviess	2,054	.....	26	82	616	799	528	3	.....
Johnson	1,216	.....	1	131	639	326	119	.....	.....
Kane	1,932	.....	36	48	263	496	1,074	15	.....
Kankakee	2,817	.....	30	41	564	1,038	1,121	16	4
Kendall	1,250	.....	17	17	93	338	676	8	1
Knox	3,382	.....	24	106	766	1,218	1,221	17	.....
Lake	2,089	6	18	55	414	733	850	11	2
La Salle	4,585	.....	13	38	456	1,912	2,136	30	.....
Lawrence	1,206	.....	11	65	398	460	270	2	.....
Lee	2,759	.....	16	47	397	954	1,335	8	2
Livingston	3,417	.....	3	17	534	1,542	1,293	23	5
Logan	2,531	.....	11	28	525	871	1,054	35	4
Macon	1,887	.....	10	28	335	708	734	18	4
Macoupin	2,361	1	34	84	417	776	1,000	41	8
Madison	3,204	.....	75	190	984	1,137	797	18	3
Marion	2,035	.....	31	160	804	530	496	8	6
Marshall	1,828	.....	56	57	338	730	645	2	.....
Mason	1,929	.....	13	36	405	690	764	18	3
Massac	381	.....	.....	3	129	201	47	1	.....
McDonough	2,290	.....	26	50	366	972	860	13	3
McHenry	2,448	2	85	98	538	813	877	5	.....
McLean	3,880	3	44	50	523	1,455	1,716	68	21
Menard	1,223	.....	9	55	352	349	431	20	4
Mercer	1,842	1	29	53	326	569	846	16	2
Monroe	1,467	.....	13	70	599	580	201	4	.....
Montgomery	3,042	.....	14	125	1,085	864	924	23	7
Morgan	2,166	.....	49	145	549	604	767	35	17
Moultrie	1,624	.....	17	70	620	488	407	20	2
Ogle	2,383	.....	8	19	216	773	1,319	17	1
Peoria	1,892	3	52	81	402	720	626	7	1
Perry	1,379	.....	23	138	554	395	264	4	1
Piatt	633	.....	4	9	107	194	297	14	8
Pike	3,158	.....	57	247	1,017	1,042	782	11	2
Pope	1,106	.....	11	102	548	318	126	1	.....
Pulaski	471	.....	39	61	243	100	30	1	.....
Putnam	341	.....	4	23	59	103	149	3	.....
Randolph	2,153	.....	30	106	848	773	392	3	1
Richland	1,002	.....	1	33	350	356	259	3	.....
Rock Island	1,772	.....	67	94	426	620	555	10	.....
Saline	1,811	1	35	305	998	333	141	1	.....
Sangamon	3,406	1	98	191	704	905	1,421	75	11
Schuyler	1,413	.....	6	68	492	549	298	.....	.....
Scott	846	.....	26	58	208	241	303	9	1
Shelby	3,300	.....	51	149	1,112	972	978	29	9
Stark	1,202	.....	.....	8	153	507	528	6	.....
St. Clair	2,942	.....	49	115	789	1,193	781	3	2
Stephenson	2,605	.....	15	72	458	1,033	1,019	7	1
Tazewell	2,072	.....	23	61	362	802	806	13	5
Union	1,966	3	237	491	804	318	130	.....	.....
Vermilion	3,971	1	182	473	1,371	930	950	44	23
Wabash	744	.....	1	8	211	325	198	.....	1
Warren	2,301	1	26	51	318	962	909	33	1
Washington	1,513	.....	7	23	302	509	651	16	5
Wayne	2,889	.....	29	504	1,297	710	317	1	1
White	1,822	.....	27	201	831	556	207	.....	.....
Whiteside	2,485	1	21	49	401	867	1,131	10	5
Will	3,397	.....	61	70	413	1,132	1,686	27	5
Williamson	2,546	.....	14	198	1,327	780	223	4	.....
Winnebago	2,159	1	28	63	323	744	986	12	2
Woodford	1,978	.....	6	11	276	934	715	30	6

STATE OF INDIANA.

COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Total	161,289	1,565	7,270	13,506	55,821	52,614	29,433	1,004	76
Adams	1,553	3	61	172	655	508	154	.....	.....
Allen	4,916	68	265	509	2,104	1,528	437	5	.....
Bartholomew	1,846	3	37	99	651	661	385	9	1
Benton	631	.....	6	6	120	219	255	15	10
Blackford	780	.....	59	116	359	212	34	.....	.....
Boone	2,607	.....	352	296	949	690	318	1	1
Brown	806	.....	24	78	338	275	90	.....	1
Carroll	1,541	.....	41	92	529	570	308	1	.....
Cass	1,356	2	17	54	463	585	234	1	.....
Clarke	1,526	9	66	128	445	557	320	1	.....
Clay	1,503	11	42	128	568	421	252	8	.....
Clinton	2,585	33	48	239	1,088	765	409	3	.....
Crawford	1,365	147	59	167	515	335	139	3	.....
Daviess	1,871	5	63	181	717	606	295	3	1
Dearborn	1,879	20	85	169	675	666	263	.....	1
Decatur	1,790	15	54	119	605	562	423	12	.....
De Kalb	1,983	1	37	120	796	796	231	2	.....
Delaware	1,855	3	67	114	628	699	342	2	.....
Dubois	1,238	.....	12	73	548	465	140	.....	.....
Elkhart	2,459	6	113	199	798	945	395	3	.....
Fayette	951	.....	16	26	191	373	343	1	1
Floyd	963	5	72	126	394	263	102	1	.....
Fountain	1,511	.....	63	108	436	527	368	9	.....
Franklin	2,925	.....	91	142	762	809	421	.....	.....
Fulton	1,429	.....	124	113	495	483	214	.....	.....
Gibson	1,610	.....	8	54	147	493	554	354	.....
Grant	2,432	.....	31	112	239	1,034	727	286	3
Greene	1,973	123	35	148	675	613	370	7	2
Hamilton	2,359	4	86	180	936	860	292	1	.....
Hancock	1,674	4	51	136	608	609	264	2	.....
Harrison	2,684	26	140	242	946	969	361	.....	.....
Hendricks	2,093	14	82	129	729	732	406	1	.....
Henry	2,147	1	105	116	578	844	502	1	.....
Howard	1,325	.....	83	162	562	373	144	1	.....
Huntington	2,116	13	101	199	864	758	178	2	1
Jackson	2,086	2	92	211	753	632	390	6	.....
Jasper	832	.....	81	93	271	224	157	5	1
Jay	1,919	.....	96	196	809	621	196	1	.....
Jefferson	2,486	.....	123	260	898	793	412	.....	.....
Jennings	1,752	.....	66	132	680	565	308	1	.....
Johnson	1,706	.....	28	87	575	636	375	3	2
Knox	1,824	.....	101	149	625	577	365	4	.....
Kosciusko	2,477	.....	127	228	973	834	314	1	.....
La Grange	1,751	16	79	147	581	592	335	1	.....
Lake	1,350	22	93	102	311	429	385	6	2
La Porte	2,118	43	128	233	654	550	473	11	1
Lawrence	1,255	1	43	63	259	365	503	19	2
Madison	2,288	.....	49	175	965	741	356	1	1
Marion	2,318	5	170	199	691	828	423	2	.....
Marshall	2,209	23	208	312	993	516	156	1	.....
Martin	1,077	2	38	79	420	347	189	2	.....
Miami	2,028	233	38	127	682	681	265	2	.....
Monroe	1,556	141	39	119	458	428	365	6	.....
Montgomery	2,397	196	61	116	584	881	551	5	3
Morgan	1,761	7	51	152	594	549	397	9	2
Newton	682	.....	9	14	131	227	283	16	2
Noble	2,201	8	105	209	895	749	233	2	.....
Ohio	500	.....	2	15	172	185	125	1	.....
Orange	1,702	12	62	128	514	468	511	7	.....
Owen	1,821	.....	79	147	532	575	479	8	1
Parke	2,041	.....	88	174	605	533	624	17	.....
Perry	1,410	.....	152	211	654	311	82	.....	.....
Pike	1,694	12	63	249	708	473	187	2	.....
Porter	1,380	21	107	148	427	342	326	7	2

TABLE VII.—STATE OF INDIANA—Continued.

COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Posey	1,733	36	28	95	648	589	336	.....	1
Pulaski	1,102	.....	97	130	412	264	196	3	.....
Putnam	2,095	35	48	138	678	635	545	14	2
Randolph	3,099	.....	196	299	1,248	1,054	301	1	.....
Ripley	2,473	.....	93	209	1,104	778	288	.....	1
Rush	1,891	152	13	25	219	689	780	11	2
Scott	966	.....	59	115	340	293	158	1	.....
Shelby	2,112	.....	56	149	698	774	433	2	.....
Spencer	2,283	.....	189	325	975	539	253	2	.....
Starke	351	.....	28	50	162	88	21	2	.....
Steuben	1,693	13	80	177	715	515	193	.....	.....
St. Joseph	2,103	37	136	215	695	668	350	2	.....
Sullivan	2,125	.....	53	266	848	631	321	6	.....
Switzerland	1,393	.....	108	136	440	421	285	3	.....
Tippecanoe	2,264	2	211	156	579	652	645	18	1
Tipton	889	2	8	64	424	294	97	.....	.....
Union	672	.....	24	26	101	266	255	.....	.....
Vanderburgh	1,447	1	79	149	668	435	114	1	.....
Vermillion	910	.....	45	64	212	286	294	8	1
Vigo	2,109	.....	210	220	711	573	392	1	2
Wabash	2,067	1	82	166	718	799	301	.....	.....
Warren	804	.....	30	58	143	210	326	19	18
Warrick	1,832	11	39	169	745	617	250	1	.....
Washington	2,043	5	52	91	517	734	643	6	.....
Wayne	1,989	10	76	88	468	777	564	6	.....
Wells	1,912	.....	155	208	796	596	157	.....	.....
White	1,063	.....	13	47	322	331	327	16	7
Whitley	1,661	.....	85	144	708	576	148	.....	.....

STATE OF IOWA.

COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Total	116,292	.....	4,197	6,181	34,041	41,372	30,142	321	38
Adair	636	.....	44	47	274	188	82	1	.....
Adams	526	.....	15	77	224	150	60	.....	.....
Allamakee	1,783	.....	43	89	661	727	260	3	.....
Appanoose	2,121	.....	89	223	754	687	365	3	.....
Audubon	143	.....	8	7	49	50	28	1	.....
Benton	2,536	.....	214	21	373	959	955	14	.....
Black Hawk	2,119	.....	71	48	295	810	886	8	1
Boone	1,277	.....	48	41	291	509	384	4	.....
Bremer	1,487	.....	70	61	253	601	500	2	.....
Buchanan	1,762	.....	4	33	314	745	659	7	.....
Buena Vista	222	.....	35	67	97	20	3	.....	.....
Butler	1,053	.....	1	22	259	444	324	3	.....
Calhoun	167	.....	34	6	89	25	12	1	.....
Carroll	272	.....	43	17	108	66	38	.....	.....
Cass	174	.....	.....	2	31	71	68	2	.....
Cedar	2,299	.....	5	21	316	947	1,007	2	1
Cerro Gordo	484	.....	17	44	188	174	61	.....	.....
Cherokee	304	.....	27	75	134	60	8	.....	.....
Chickasaw	1,252	.....	7	113	603	403	125	.....	1
Clarke	1,047	.....	54	68	386	362	177	.....	.....
Clay	207	.....	25	83	80	14	5	.....	.....
Clayton	2,387	.....	88	137	648	841	669	3	1
Clinton	3,013	.....	31	56	459	1,180	1,251	33	3
Crawford	242	.....	1	4	88	92	56	.....	1
Dallas	1,106	.....	6	36	375	453	233	3	.....
Davis	2,039	.....	103	126	687	664	451	7	1
Decatur	1,065	.....	55	93	397	334	186	.....	.....
Delaware	2,149	.....	51	49	397	777	868	6	1
Des Moines	2,006	.....	119	161	553	701	470	2	.....
Dickinson	182	.....	19	39	94	28	2	.....	.....
Dubuque	2,281	.....	134	104	603	785	652	2	1
Emmett	229	.....	44	53	92	31	9	.....	.....
Fayette	1,618	.....	24	78	477	626	409	4	.....
Floyd	1,231	.....	124	58	377	429	242	1	.....
Franklin	733	.....	78	37	217	249	148	2	2
Fremont	1,373	.....	35	74	506	492	260	6	.....
Greene	527	.....	11	32	205	212	66	1	.....
Grundy	1,167	.....	10	242	541	364	4	6	.....
Guthrie	678	.....	41	31	227	240	138	1	.....
Hamilton	708	.....	10	84	334	200	78	2	.....
Hancock	143	.....	11	17	70	35	10	.....	.....
Hardin	1,310	.....	59	43	407	497	302	1	1
Harrison	931	.....	39	80	385	286	140	1	.....
Henry	2,451	.....	100	209	798	849	524	1	.....
Howard	679	.....	10	25	242	282	119	1	.....
Humboldt	406	.....	.....	16	240	131	19	.....	.....
Ida	42	.....	3	13	11	11	4	.....	.....
Iowa	1,670	.....	31	65	440	702	426	5	1
Jackson	2,283	.....	10	81	623	950	618	.....	1
Jasper	2,315	.....	44	63	629	918	649	10	2
Jefferson	2,143	.....	101	129	694	699	513	6	1
Johnson	2,221	.....	27	50	487	806	828	20	3
Jones	2,082	.....	1	32	399	810	837	3	.....
Keokuk	2,739	.....	313	138	878	888	519	3	.....
Kossuth	250	.....	.....	5	151	74	20	.....	.....
Lee	2,367	.....	128	156	735	794	549	5	.....
Linn	2,783	.....	41	91	734	1,109	802	6	.....
Louisa	1,605	.....	250	29	305	520	485	13	3
Lucas	1,327	.....	89	61	514	418	243	1	1
Lyon	27	.....	7	8	11	1	.....	.....	.....
Madison	1,504	.....	17	60	491	554	368	14	.....
Mahaska	2,463	.....	110	126	732	836	643	14	2
Marion	2,695	.....	57	181	1,057	906	492	2	.....
Marshall	1,780	.....	17	24	248	681	804	6	.....
Mills	922	.....	31	42	263	336	242	6	2
Mitchell	887	.....	7	34	336	370	140	.....	.....
Monona	391	.....	26	34	154	110	65	2	.....
Monroe	1,544	.....	35	133	637	472	266	.....	1
Montgomery	420	.....	15	20	142	150	91	1	1
Muscatine	1,972	.....	88	51	351	713	758	11	.....
O'Brien	120	.....	10	37	62	9	2	.....	.....
Osceola	.....	.....	.....	.....	.....	.....	.....	.....	.....
Page	1,165	.....	17	73	447	400	226	1	1
Palo Alto	187	.....	26	48	90	22	1	.....	.....
Plymouth	330	.....	19	74	163	59	15	.....	.....
Pocahontas	221	.....	41	41	92	37	10	.....	.....
Polk	1,794	.....	24	86	585	651	432	13	3
Pottawattamie	785	.....	30	69	349	217	119	1	.....
Poweshiek	1,500	.....	27	63	327	608	527	7	1
Ringgold	765	.....	29	72	344	238	82	.....	.....
Sac	201	.....	16	38	92	41	14	.....	.....
Scott	2,254	.....	67	103	322	751	1,003	8	.....
Shelby	326	.....	11	47	149	80	39	.....	.....
Sioux	61	.....	5	27	27	2	.....	.....	.....
Story	434	.....	.....	.....	44	230	160	.....	.....
Tama	2,057	.....	22	65	522	849	596	3	.....
Taylor	709	.....	7	20	266	286	130	.....	.....
Union	519	.....	14	44	232	166	62	1	.....
Van Buren	1,663	.....	17	62	489	643	447	5	.....
Wapello	1,703	.....	35	112	502	617	431	6	.....
Warren	2,034	.....	82	117	674	729	431	.....	1
Washington	2,062	.....	101	53	428	755	717	8	.....
Wayne	1,205	.....	8	60	439	406	289	3	.....
Webster	738	.....	28	57	352	220	81	.....	.....
Winnebago	120	.....	1	17	82	19	1	.....	.....
Winneshiek	1,418	.....	42	41	277	478	577	3	.....
Woodbury	221	.....	2	12	97	86	24	.....	.....
Worth	360	.....	7	46	221	71	15	.....	.....
Wright	323	.....	4	22	147	114	36	.....	.....

TABLE VII.—STATE OF KANSAS.

COUNTIES.	NUMBER OF FARMS.									COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Total	38,202	.....	4,857	5,478	13,744	8,722	5,346	42	13	Linn	1,304	.....	27	102	435	430	310	.....	.....
										Lyon	792	.....	191	42	291	171	96	.....	1
Allen	413	.....	2	14	142	157	96	2	.....	Marion	126	.....	30	30	48	12	6	.....	.....
Anderson	745	.....	152	86	279	169	58	1	.....	Marshall	1,014	.....	155	225	392	183	58	1	.....
Atchison	1,162	.....	54	75	439	397	208	7	2	McPherson	239	.....	86	87	60	5	1	.....	.....
Barton	.....	.....	.....	.....	.....	.....	.....	.....	.....	Miami	1,271	.....	55	75	465	381	293	2	.....
Bourbon	1,417	.....	79	128	483	503	223	1	.....	Mitchell	196	.....	.....	.....	.....	2	193	1	.....
Brown	696	.....	79	35	161	230	191	.....	.....	Montgomery	1,320	.....	288	402	346	71	13	.....	.....
Butler	359	.....	47	97	153	50	12	.....	.....	Morris	256	.....	20	54	97	67	18	.....	.....
Chase	342	.....	68	70	145	49	10	.....	.....	Nemaha	840	.....	108	122	298	214	98	.....	.....
Cherokee	1,531	.....	79	264	711	373	100	1	.....	Neosho	825	.....	49	121	364	205	86	.....	.....
Clay	482	.....	128	146	156	43	9	.....	.....	Ness	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cloud	604	.....	.....	1	5	14	582	2	.....	Osage	1,086	.....	283	249	403	113	38	.....	.....
Coffey	843	.....	107	117	363	187	69	.....	.....	Osborne	25	.....	.....	.....	.....	.....	25	.....	.....
Cowley	302	.....	293	74	22	2	1	.....	.....	Ottawa	510	.....	213	99	142	45	10	1	.....
Crawford	1,603	.....	315	285	596	277	130	.....	.....	Pawnee	.....	.....	.....	.....	.....	.....	.....	.....	.....
Davis	302	.....	1	3	28	74	188	5	3	Pottawattamie	778	.....	97	131	314	185	50	1	.....
Dickinson	358	.....	106	56	124	56	15	.....	1	Republic	433	.....	227	118	77	11	.....	.....	.....
Doniphan	1,119	.....	71	115	490	498	243	2	.....	Rice	5	.....	5	.....	.....	.....	.....	.....	.....
Douglas	1,881	.....	149	225	763	520	223	1	.....	Riley	655	.....	111	97	232	162	52	1	.....
Ellis	.....	.....	.....	.....	.....	.....	.....	.....	.....	Russell	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ellsworth	109	.....	32	29	35	12	1	.....	.....	Saline	662	.....	121	174	257	90	19	1	.....
Ford	.....	.....	.....	.....	.....	.....	.....	.....	.....	Sedgwick	241	.....	106	71	54	8	2	.....	.....
Franklin	1,175	.....	18	77	538	335	201	1	2	Shawnee	684	.....	40	54	224	234	131	1	.....
Greenwood	451	.....	32	76	191	104	45	.....	.....	Smith	43	.....	22	16	5	.....	.....	.....	.....
Howard	63	.....	2	12	33	15	1	.....	.....	Sumner	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jackson	718	.....	23	63	299	240	91	.....	2	Trego	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jefferson	1,741	.....	127	148	747	474	243	2	.....	Wabaunsee	551	.....	117	112	207	101	14	.....	.....
Jewell	124	.....	80	39	5	.....	.....	.....	.....	Wallace	.....	.....	.....	.....	.....	.....	.....	.....	.....
Johnson	1,343	.....	14	71	378	436	436	5	.....	Washington	295	.....	44	62	173	.....	16	.....	.....
Labette	1,326	.....	174	372	551	173	56	.....	.....	Wilson	371	.....	20	49	184	101	17	.....	.....
Leavenworth	1,558	.....	121	166	573	402	292	2	2	Woodson	181	.....	1	11	83	58	28	.....	.....
Lincoln	80	.....	42	22	9	5	2	.....	.....	Wyandotte	462	.....	46	106	188	78	43	1	.....

STATE OF KENTUCKY.

COUNTIES.	NUMBER OF FARMS.									COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Total	118,422	145	7,045	16,292	38,939	29,731	25,490	616	164	Grant	1,147	.....	19	168	382	314	260	4	.....
										Graves	2,108	.....	27	259	931	681	210	.....	.....
Adair	1,578	.....	87	276	589	442	184	.....	.....	Grayson	1,619	.....	34	216	676	502	189	1	1
Allen	1,464	.....	32	183	712	331	202	3	1	Green	974	1	24	69	340	319	214	7	.....
Anderson	709	.....	16	80	187	209	211	6	.....	Greenup	175	.....	.....	4	50	42	78	1	.....
Ballard	1,438	2	28	258	644	325	176	4	1	Hancock	744	.....	22	78	283	222	136	2	1
Barren	2,086	4	236	155	593	636	458	4	.....	Hardin	1,546	.....	20	125	427	490	479	5	.....
Bath	1,121	.....	44	137	258	240	432	10	.....	Harlan	745	5	131	207	244	110	48	.....	.....
Boone	1,287	4	66	142	353	338	379	4	1	Harrison	1,186	.....	42	115	273	327	414	11	4
Bourbon	776	.....	28	25	61	143	476	36	7	Hart	1,787	.....	52	387	718	443	187	.....	.....
Boyd	543	.....	128	118	181	78	38	.....	.....	Henderson	1,168	3	112	81	279	326	350	17	.....
Boyle	376	.....	4	4	33	81	244	10	.....	Henry	897	.....	9	68	217	228	362	13	.....
Bracken	1,422	.....	83	270	544	302	221	2	.....	Hickman	565	.....	14	44	221	187	96	3	.....
Breathitt	613	.....	36	149	305	83	39	1	.....	Hopkins	1,655	.....	38	243	639	515	219	1	.....
Breckenridge	1,399	5	123	56	358	477	373	7	.....	Jackson	629	.....	61	172	270	95	31	.....	.....
Bullitt	656	1	10	35	141	224	244	1	.....	Jefferson	1,827	.....	58	198	556	497	503	14	1
Butler	1,244	.....	72	219	530	286	137	.....	.....	Jessamine	492	.....	4	15	89	117	258	8	1
Caldwell	976	1	7	68	238	364	294	4	.....	Johnson	802	.....	41	148	382	172	59	.....	.....
Callaway	1,393	.....	51	293	563	364	120	2	.....	Josh Bell	577	1	82	121	248	107	18	.....	.....
Campbell	1,234	1	138	243	524	256	72	.....	.....	Kenton	963	.....	33	133	302	239	256	.....	.....
Carroll	672	.....	28	84	221	170	166	3	.....	Knox	701	1	45	67	228	211	148	1	.....
Carter	1,013	.....	88	252	382	210	81	.....	.....	La Rue	937	2	22	67	290	342	208	5	1
Casey	1,199	5	80	237	447	263	163	4	.....	Laurel	805	3	32	83	312	249	126	.....	.....
Christian	1,397	.....	10	155	408	341	457	23	3	Lawrence	707	4	65	134	268	152	83	.....	1
Clark	819	.....	31	62	170	174	338	34	10	Lee	252	.....	13	62	107	42	27	1	.....
Clay	1,139	13	390	150	346	175	64	1	.....	Letcher	701	4	100	180	315	89	12	.....	1
Clinton	876	.....	46	133	368	227	102	.....	.....	Lewis	590	2	51	60	182	171	124	.....	.....
Crittenden	1,061	1	26	117	390	326	198	3	.....	Lincoln	597	.....	17	32	111	143	283	10	1
Cumberland	527	1	11	39	146	164	165	1	.....	Livingston	699	1	12	81	257	239	109	.....	.....
Daviess	1,837	.....	51	179	657	598	349	3	.....	Logan	1,662	2	55	168	534	445	445	11	2
Edmondson	743	5	47	168	295	173	55	.....	.....	Lyon	608	.....	11	45	321	168	59	4	.....
Elliott	641	1	12	159	299	127	42	1	.....	Madison	1,592	2	40	88	336	313	752	47	14
Estill	1,145	15	182	254	360	194	138	2	.....	Magoffin	753	.....	92	219	270	118	54	.....	.....
Fayette	778	.....	19	37	93	143	463	18	5	Marion	799	.....	13	39	129	227	379	11	1
Fleming	1,818	1	62	242	487	512	504	9	1	Marshall	1,577	5	114	352	694	317	95	.....	.....
Floyd	1,127	.....	222	354	420	109	21	1	.....	Mason	849	.....	12	39	119	210	463	6	.....
Franklin	664	.....	16	68	179	163	231	6	1	McCracken	784	.....	30	107	326	221	99	1	.....
Fulton	516	1	26	49	188	154	97	1	.....	McLean	805	1	26	107	305	250	116	.....	.....
Gallatin	435	.....	5	26	100	113	188	3	.....	Meade	1,024	2	45	110	281	308	275	3	.....
Garrard	847	1	59	85	187	206	287	20	2	Menifee	269	1	20	56	119	55	18	.....	.....

TABLE VII.—STATE OF KENTUCKY—Continued.

COUNTIES.	NUMBER OF FARMS.									COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Mercer	868	.....	20	31	171	276	362	6	2	Rowan	419	.....	15	96	149	115	44	.....	.....
Metcalfe	833	.....	6	56	339	283	127	2	.....	Russell	837	1	70	155	294	212	105	.....	.....
Monroe	1,526	.....	91	291	635	363	145	1	.....	Scott	811	3	35	62	179	168	340	23	1
Montgomery	575	1	33	35	85	116	283	20	2	Shelby	1,228	2	19	43	141	288	723	12	.....
Morgan	893	.....	87	202	301	206	97	.....	.....	Simpson	673	.....	6	26	174	247	213	6	1
Muhlenburg	1,422	2	48	162	594	415	198	3	.....	Spencer	821	.....	76	58	179	185	319	4	.....
Nelson	1,088	.....	5	26	254	292	489	18	4	Taylor	1,160	.....	34	145	369	328	198	4	82
Nicholas	1,065	.....	49	107	330	251	321	6	1	Todd	937	.....	13	40	256	285	328	14	1
Ohio	2,248	3	58	254	917	713	303	.....	.....	Trigg	1,418	4	162	257	372	336	283	3	1
Oldham	750	.....	19	64	157	155	340	12	3	Trimble	482	.....	18	48	148	135	131	2	.....
Owen	1,970	4	143	286	640	466	421	10	.....	Union	848	.....	22	62	202	269	292	1	.....
Owsley	632	2	126	127	199	127	50	1	.....	Warren	2,052	1	92	312	672	516	452	7	.....
Pendleton	1,727	.....	136	330	665	388	204	4	.....	Washington	1,472	6	120	155	348	376	446	18	3
Perry	735	.....	73	301	270	76	15	.....	.....	Wayne	1,525	.....	87	359	447	294	350	7	1
Pike	1,440	.....	349	442	540	90	19	.....	.....	Webster	1,320	2	193	92	480	362	191	.....	.....
Powell	169	.....	5	9	75	39	40	1	.....	Whitley	1,373	5	77	345	539	253	154	.....	.....
Pulaski	2,690	2	171	478	1,091	610	336	2	.....	Wolfe	421	2	25	63	156	125	50	.....	.....
Robertson	689	.....	214	31	157	167	119	1	.....	Woodford	345	.....	3	1	22	56	248	14	1
Rock Castle	1,074	3	107	233	384	224	123	.....	.....										

STATE OF LOUISIANA.

PARISHES.	NUMBER OF FARMS.									PARISHES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Total	28,481	685	3,016	7,493	8,854	3,888	3,753	650	142	Morehouse	347	.....	12	23	107	82	117	6	.....
										Natchitoches	817	.....	15	102	307	170	196	23	4
Ascension	372	.....	73	93	107	31	40	13	12	Orleans	183	.....	131	21	17	4	7	3	.....
Assumption	299	.....	11	53	109	31	69	24	2	Ouachita	513	.....	14	112	182	91	103	10	1
Avoyelles	505	.....	3	46	235	125	85	10	1	Plaquemines	561	.....	62	198	187	58	36	20	3
Bienville	1,045	.....	400	35	218	187	195	9	1	Point Coupée	255	.....	5	20	61	51	102	13	3
Bossier	1,671	.....	11	346	1,026	186	97	4	1	Rapides	679	.....	14	279	226	41	78	21	14
Caddo	1,819	.....	100	1,488	110	106	14	1	.....	Richland	523	.....	322	12	80	55	52	2	.....
Calcasieu	302	.....	18	196	87	.....	1	.....	.....	Sabine	277	.....	3	31	125	72	39	4	.....
Caldwell	671	413	5	35	122	43	51	2	.....	St. Bernard	68	.....	6	10	27	12	7	4	2
Cameron	141	.....	19	68	44	8	2	.....	.....	St. Charles	115	.....	26	13	29	23	10	13	1
Carroll	346	.....	12	63	123	57	61	26	4	St. Helena	560	.....	7	76	252	134	89	2	.....
Catahoula	549	1	28	105	215	88	91	17	4	St. James	203	.....	61	34	31	18	40	15	4
Claiborne	1,329	9	12	65	460	318	433	30	2	St. John the Baptist	213	.....	34	41	69	22	35	11	1
Concordia	171	.....	2	2	7	21	76	41	22	St. Landry	1,909	.....	248	623	671	197	153	15	2
De Soto	608	.....	10	26	106	129	271	63	3	St. Martin	400	.....	10	177	128	77	6	2	.....
East Baton Rouge	590	.....	69	117	154	113	121	12	4	St. Mary	200	.....	20	18	38	18	72	28	6
East Feliciana	1,561	.....	166	692	460	104	113	20	6	St. Tammany	121	.....	9	83	25	2	2	.....	.....
Franklin	328	.....	70	95	86	29	35	13	.....	Tangipahoa	494	.....	43	134	224	56	37	.....	.....
Grant	406	.....	87	63	152	62	34	6	2	Tensas	167	.....	2	.....	6	18	73	49	19
Iberia	230	.....	.....	23	50	78	58	21	.....	Terrebonne	253	.....	47	57	56	20	51	20	4
Iberville	105	.....	2	6	15	12	56	11	3	Union	1,165	.....	298	86	455	210	113	3	.....
Jackson	758	262	33	120	181	134	27	1	.....	Vermillion	517	.....	45	260	177	27	7	1	.....
Jefferson	68	.....	8	18	12	16	8	6	.....	Washington	339	.....	22	92	173	43	7	2	.....
Lafayette	667	.....	2	23	238	222	172	10	.....	West Baton Rouge	187	.....	11	30	63	37	34	11	1
Lafourche	147	.....	14	17	35	28	36	13	4	West Feliciana	124	.....	8	4	23	23	55	6	5
Livingston	500	.....	141	161	161	27	10	.....	.....	Winn	555	.....	49	98	271	101	35	1	.....
Madison	1,543	.....	196	900	331	65	41	9	1										

STATE OF MAINE.

COUNTIES.	NUMBER OF FARMS.									COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Total	59,804	232	3,604	6,979	22,889	19,781	6,299	20	....	Lincoln	3,197	34	455	608	1,191	771	138	.....	.....
										Oxford	4,864	14	158	397	1,687	1,892	714	2	....
Androscoggin	3,023	6	141	291	1,017	1,224	344	.....	.....	Penobscot	6,336	14	289	699	2,730	2,077	525	2	....
Aroostook	3,209	2	76	446	1,658	830	197	.....	.....	Piscataquis	1,952	.....	17	107	714	862	252	.....	.....
Cumberland	5,931	44	606	853	2,326	1,673	425	4	.....	Sagadahoc	1,321	12	86	133	478	492	120	.....	.....
Franklin	2,855	23	99	170	634	1,051	845	3	.....	Somerset	4,703	10	99	251	1,409	2,012	918	4	....
Hancock	2,891	4	201	579	1,396	576	134	1	....	Waldo	4,311	13	167	386	1,623	1,612	539	1	....
Kennebec	5,757	11	282	614	2,170	2,131	547	2	.....	Washington	2,266	29	481	568	790	336	62	.....	.....
Knox	1,827	5	136	231	850	520	85	.....	.....	York	5,331	11	341	646	2,216	1,692	454	1	....

TABLE VII.—STATE OF MARYLAND.

COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Total	27,000	164	1,150	1,764	4,825	7,026	11,894	163	14
Allegany	1,375	96	21	76	332	424	419	3	1
Anne Arundel	1,228	9	30	49	177	319	637	7	.....
Baltimore	2,840	15	234	372	703	700	790	22	4
Calvert	495	.....	4	9	47	114	306	15	.....
Carolino	1,004	.....	2	22	136	336	503	5	.....
Carroll	2,499	2	180	257	487	688	881	2	2
Cecil	1,662	15	150	178	406	424	485	3	1
Charles	493	1	1	1	15	56	401	18	.....
Dorchester	766	.....	40	60	142	176	348	.....	.....
Frederick	716	5	90	72	109	106	330	4	.....
Harford	2,320	6	90	145	468	620	914	7	...
Howard	809	....	16	21	121	209	435	4	...
Kent	840	1	7	19	54	105	653	1	...
Montgomery	1,308	.....	11	31	168	336	753	6	...
Prince George's	835	2	11	32	133	173	451	32	1
Queen Anne	1,031	5	40	42	85	175	676	6	2
Saint Mary's	850	2	8	24	134	261	408	13	....
Somerset	790	.....	36	79	186	214	271	4	...
Talbot	897	.....	19	43	125	227	476	7	...
Washington	1,567	3	40	68	174	371	905	2	1
Wicomico	1,223	1	30	50	283	440	378	....	1
Worcester	1,452	1	87	108	340	439	474	2	1

STATE OF MASSACHUSETTS.

COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Total	26,500	45	1,129	2,532	8,381	8,727	5,643	40	3
Barnstable	177	11	22	47	57	40	.....	.....	.....
Berkshire	2,608	.....	6	26	415	964	1,188	9	....
Bristol	1,968	4	155	349	979	373	107	.....	1
Dukes	146	.....	4	10	41	47	42	1	1
Essex	2,242	6	197	331	774	646	278	7	.....
Franklin	2,840	3	102	192	705	936	831	8	.....
Hampden	2,347	1	83	199	584	846	642	1	...
Hampshire	2,884	3	160	233	813	962	703	7	...
Middlesex	3,351	1	137	351	1,207	1,231	420	1	...
Nantucket	89	.....	17	21	35	13	3	.....	.....
Norfolk	1,321	1	27	155	641	415	81	.....	1
Plymouth	1,214	8	92	242	531	293	95	.....	.....
Suffolk	95	1	18	18	36	15	7	.....	.....
Worcester	5,191	6	109	381	1,560	1,886	1,243	6	....

STATE OF MICHIGAN.

COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Total	98,786	134	6,763	13,170	38,795	27,687	12,175	57	5
Alcona	12	.....	.....	2	9	.....	1	.....	.....
Allegan	2,441	.....	84	335	1,239	624	159	.....	.....
Alpena	23	.....	5	11	5	2	.....	.....	.....
Antrim	386	55	160	93	72	5	1	.....	.....
Barry	2,782	.....	110	317	1,251	774	330	.....	.....
Bay	271	.....	31	76	135	22	7	.....	.....
Benzie	364	.....	162	113	83	6	.....	.....	.....
Berrien	2,460	.....	96	288	1,056	717	299	3	1
Branch	2,689	.....	48	190	1,144	978	328	1	.....
Calhoun	3,019	.....	102	192	912	1,061	747	5	.....
Cass	2,401	.....	34	163	840	858	502	4	.....
Charlevoix	237	.....	120	71	31	5	.....	.....	.....
Cheboygan	31	.....	1	3	17	7	3	.....	.....
Chippewa	57	.....	12	13	19	6	6	.....	1
Clare	13	.....	4	5	1	2	1	.....	.....
Clinton	2,597	.....	143	341	1,225	703	182	3	.....
Delta	14	.....	.....	4	4	3	3	.....	.....
Eaton	2,414	.....	24	205	1,247	726	212	.....	.....
Emmet	569	.....	277	160	124	7	1	.....	.....
Genesee	3,569	.....	222	402	1,519	1,045	380	.....	1
Gladwin	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grand Traverse	619	.....	141	160	250	55	13	.....	.....
Gratiot	1,866	.....	312	497	769	201	27	.....	.....
Hillsdale	3,517	3	114	259	1,493	1,244	401	3	.....
Houghton	39	.....	1	7	19	7	4	1	.....
Huron	1,082	1	266	305	407	89	12	2	.....
Ingham	2,641	4	76	296	1,204	798	263	.....	.....
Ionia	3,179	17	198	399	1,261	951	350	3	.....
Iosco	30	.....	3	11	16	.....	.....	.....	.....
Isabella	554	.....	74	166	227	69	18	.....	.....
Jackson	3,307	14	107	192	789	1,230	967	8	.....
Kalamazoo	2,938	9	136	229	879	1,013	669	3	.....
Kalkaska	51	.....	34	13	3	1	.....	.....	.....
Kent	4,065	11	214	416	1,639	1,349	435	1	.....
Keweenaw	15	.....	3	11	1	.....	.....	.....	.....
Lake	40	.....	7	25	8	.....	.....	.....	.....
Lapeer	1,876	.....	21	146	766	655	287	1	.....
Leelanaw	570	.....	83	222	226	36	3	.....	.....
Lenawee	4,312	.....	128	298	1,433	1,689	762	2	.....
Livingston	1,980	.....	89	149	674	674	394	.....	.....
Mackinac	9	.....	.....	3	4	1	1	.....	.....
Macomb	2,999	.....	122	488	1,212	767	409	1	.....
Manistee	142	.....	18	55	41	27	1	.....	.....
Manitou	54	.....	1	6	36	10	1	.....	.....
Marquette	5	.....	.....	.....	2	2	1	.....	.....
Mason	311	.....	110	127	71	3	.....	.....	.....
Mecosta	460	.....	91	141	184	40	4	.....	.....
Menominee	9	.....	.....	5	4	.....	.....	.....	.....
Midland	352	.....	43	68	134	76	31	.....	.....
Missaukee	.....	.....	.....	.....	.....	.....	.....	.....	.....
Monroe	2,729	.....	178	398	1,304	671	177	1	.....
Montcalm	1,307	.....	212	209	569	239	78	.....	.....
Montmorenci	.....	.....	.....	.....	.....	.....	.....	.....	.....
Muskegon	531	.....	33	121	276	90	11	.....	.....
Newaygo	546	.....	24	92	239	124	37	.....	.....
Oakland	4,078	.....	29	74	880	1,806	1,284	5	.....
Oceana	477	.....	61	131	235	58	2	.....	.....
Ogemaw	2	.....	.....	1	.....	.....	1	.....	.....

TABLE VII.—STATE OF MICHIGAN—Continued.

COUNTIES.	NUMBER OF FARMS.									COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Ontonagon	111	.....	38	25	25	12	7	3	1	Schoolcraft	.....	.....	.....	.....	.....	.....	.....	.....	.....
Osceola	341	.....	189	78	55	16	3	.....	.....	Shiawassee	2,327	.....	93	295	1,059	653	225	2	.....
Oseoda	2	.....	.....	.....	1	.....	1	.....	.....	St. Clair	2,861	.....	165	489	1,562	517	130	1	.....
Ostego	.....	.....	.....	.....	.....	.....	.....	.....	.....	St. Joseph	2,772	16	102	648	1,113	887	6	.....	.....
Ottawa	2,903	.....	432	694	1,341	382	54	.....	.....	Tuscola	1,638	.....	220	399	744	235	40	.....	.....
Presque Isle	.....	.....	.....	.....	.....	.....	.....	.....	.....	Van Buren	2,779	.....	131	447	1,233	734	234	.....	.....
Roscommon	.....	.....	.....	.....	.....	.....	.....	.....	.....	Washtenaw	3,585	.....	120	173	804	1,367	1,117	3	1
Saginaw	1,322	.....	323	335	494	141	29	.....	.....	Wayne	3,626	4	191	470	1,569	1,005	387	.....	.....
Sanilac	1,513	.....	186	387	685	207	47	1	.....	Wexford	62	.....	9	26	22	5	.....	.....	.....

STATE OF MINNESOTA.

COUNTIES.	NUMBER OF FARMS.									COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Total	46,500	176	4,030	7,948	18,099	11,078	5,039	128	2	McLeod	943	.....	221	261	391	57	13	.....	.....
										Meeker	932	.....	190	260	391	83	8	.....	.....
Aitkin	2	.....	2	.....	.....	.....	.....	.....	.....	Mille Lac	91	.....	19	35	35	1	1	.....	.....
Anoka	338	14	70	91	137	18	7	.....	1	Monongalia	582	6	144	154	201	44	33	.....	.....
Becker	7	.....	.....	1	4	2	.....	.....	.....	Morrison	126	1	21	34	54	13	3	.....	.....
Beltrami	.....	.....	.....	.....	.....	.....	.....	.....	.....	Mower	1,164	1	9	60	520	445	128	1	.....
Benton	54	1	11	5	17	15	5	.....	.....	Murray	15	.....	.....	3	11	1	.....	.....	.....
Big Stone	3	.....	3	.....	.....	.....	.....	.....	.....	Nicollet	978	.....	6	96	465	.....	308	103	.....
Blue Earth	1,965	26	135	231	763	569	240	1	.....	Nobles	.....	.....	.....	.....	.....	.....	.....	.....	.....
Brown	966	1	72	178	483	213	19	.....	.....	Olmsted	2,269	.....	28	73	523	897	744	4	.....
Carlton	.....	.....	.....	.....	.....	.....	.....	.....	.....	Otter Tail	264	18	113	73	52	8	.....	.....	.....
Carver	1,568	18	231	549	686	66	18	.....	.....	Pembina	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cass	2	.....	.....	1	.....	1	.....	.....	.....	Pine	2	.....	.....	1	1	.....	.....	.....	.....
Chippewa	287	30	92	88	71	4	2	.....	.....	Pope	555	6	132	161	204	45	7	.....	.....
Chisago	350	1	72	116	133	21	7	.....	.....	Ramsey	243	.....	14	46	114	50	18	1	.....
Clay	4	1	2	1	.....	.....	.....	.....	.....	Redwood	23	.....	2	.....	16	1	4	.....	.....
Cottonwood	43	.....	7	18	17	1	.....	.....	.....	Renville	512	1	142	133	159	26	1	.....	.....
Crow Wing	5	.....	.....	.....	2	1	2	.....	.....	Rice	1,570	.....	183	272	446	341	327	1	.....
Dakota	1,764	7	53	452	608	639	5	.....	.....	Rock	19	.....	.....	7	11	.....	1	.....	.....
Dodge	1,114	17	55	397	432	212	1	.....	.....	Scott	1,310	.....	30	247	788	203	42	.....	.....
Douglas	654	.....	164	182	271	32	5	.....	.....	Sherburne	279	3	69	73	94	30	10	.....	.....
Faribault	1,475	.....	40	119	754	474	88	.....	.....	Sibley	1,118	1	57	332	582	134	12	.....	.....
Fillmore	2,826	.....	34	118	920	1,243	501	1	.....	Stearns	2,600	.....	423	345	936	270	26	.....	.....
Freeborn	1,571	.....	90	186	766	425	104	.....	.....	Steele	831	.....	4	43	376	313	94	1	.....
Goodhue	2,374	3	23	59	440	1,005	840	4	.....	Stevens	47	3	19	13	11	.....	1	.....	.....
Grant	60	.....	27	18	13	2	.....	.....	.....	St. Louis	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hennepin	1,771	1	137	419	828	279	106	1	.....	Todd	176	5	41	47	67	16	.....	.....	.....
Houston	1,217	.....	28	89	474	490	135	1	.....	Traverse	2	.....	.....	2	.....	.....	.....	.....	.....
Isanti	348	.....	121	77	119	28	3	.....	.....	Wabashaw	1,883	.....	49	115	538	754	424	3	.....
Itasca	.....	.....	.....	.....	.....	.....	.....	.....	.....	Wadena	1	.....	1	.....	.....	.....	.....	.....	.....
Jackson	209	8	23	43	113	20	2	.....	.....	Wascca	1,030	.....	30	122	504	283	91	.....	.....
Kanabec	1	.....	.....	.....	.....	1	.....	.....	.....	Washington	679	.....	17	58	229	237	135	2	1
Kandiyohi	318	.....	77	101	128	11	1	.....	.....	Watonwan	407	2	24	75	202	85	17	2	.....
Lac qui Parle	23	.....	10	7	6	.....	.....	.....	.....	Wilkin	49	1	21	15	10	1	1	.....	.....
Lake	3	.....	.....	2	.....	1	.....	.....	.....	Winona	2,037	.....	79	159	660	713	424	2	.....
Le Sueur	1,535	.....	219	541	632	113	30	.....	.....	Wright	807	.....	70	315	321	63	38	.....	.....
Martin	609	.....	74	179	351	78	7	.....	.....										

STATE OF MISSISSIPPI.

COUNTIES.	NUMBER OF FARMS.									COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Total	68,023	.....	11,003	8,981	26,048	11,967	8,938	853	233	Carroll	1,569	.....	273	96	515	347	312	24	2
										Chickasaw	2,182	.....	1,011	147	454	294	250	12	4
Adams	1,193	.....	68	241	465	219	207	35	18	Choctaw	1,597	.....	61	225	760	396	154	1	.....
Alcorn	1,220	.....	481	113	312	201	108	2	.....	Claiborne	1,370	.....	124	297	536	187	201	15	7
Amite	1,437	.....	778	48	254	107	205	30	5	Clark	232	.....	18	35	90	39	47	2	1
Attala	1,784	.....	575	173	489	331	209	7	.....	Coahoma	195	.....	2	15	57	43	65	11	2
Bolivar	427	.....	231	29	39	27	81	14	6	Copiah	1,873	.....	29	188	827	539	282	12	1
Calhoun	1,283	.....	1	109	736	306	130	1	.....	Covington	701	.....	364	24	151	103	53	1	.....

TABLE VII.—STATE OF MISSISSIPPI—Continued.

COUNTIES.	NUMBER OF FARMS.									COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
De Soto	3,742	.....	786	389	1,429	696	413	24	5	Neshoba	1,010	.....	19	231	593	155	14	.....	.....
Franklin	540	.....	38	68	218	121	92	3	.....	Newton	838	.....	18	117	336	230	124	3	.....
Greene	217	.....	30	100	76	9	2	.....	.....	Noxubee	879	.....	7	31	203	228	321	73	16
Grenada	444	.....	1	14	127	126	157	14	5	Oktibbeha	1,133	.....	35	200	401	265	186	20	6
Hancock	76	.....	5	38	33	.....	.....	.....	.....	Panola	2,037	.....	21	206	1,039	592	177	1	1
Harrison	121	.....	59	60	2	.....	.....	.....	.....	Perry	407	.....	92	156	135	21	3	.....	.....
Hinds	1,182	.....	15	55	311	297	447	46	11	Pike	406	.....	6	7	127	153	109	3	.....
Holmes	1,428	.....	20	294	619	263	215	17	.....	Pontotoc	2,152	.....	79	610	1,103	293	65	1	.....
Issaquena	76	.....	.....	3	3	3	34	24	9	Prentiss	849	.....	7	87	404	223	98	.....	.....
Itawamba	900	.....	8	211	521	135	25	.....	.....	Rankin	697	.....	7	76	261	181	170	1	1
Jackson	82	.....	22	32	27	1	.....	.....	.....	Scott	1,058	.....	166	330	364	112	103	3	.....
Jasper	1,506	.....	70	414	676	217	117	11	1	Simpson	433	.....	.....	13	243	95	82	.....	.....
Jefferson	864	.....	504	18	86	56	167	31	2	Smith	556	.....	5	58	233	167	92	.....	.....
Jones	336	.....	26	66	165	62	17	.....	.....	Sunflower	730	.....	8	123	411	150	37	1	.....
Kemper	669	.....	4	47	260	196	152	6	4	Tallahatchie	450	.....	14	48	156	119	105	6	2
Lafayette	2,551	.....	668	189	1,251	280	150	11	2	Tippah	2,539	.....	548	158	1,195	419	240	9	.....
Lauderdale	553	.....	2	41	216	145	143	6	.....	Tishomingo	1,051	.....	80	375	473	108	17	1	.....
Lawrence	560	.....	11	59	241	157	90	2	.....	Tunica	82	.....	2	19	18	37	6	.....	.....
Leake	874	.....	92	83	353	218	123	5	.....	Warren	2,652	.....	172	910	1,172	199	147	29	23
Lee	1,970	.....	951	83	351	365	215	4	1	Washington	255	.....	4	42	18	24	129	28	10
Lincoln	720	.....	19	127	343	151	74	3	.....	Wayne	286	.....	47	48	106	53	33	1	.....
Lowndes	805	.....	43	41	135	188	333	69	16	Wilkinson	1,120	.....	795	22	94	61	113	26	9
Madison	704	.....	7	13	87	126	324	106	41	Winston	807	.....	21	150	356	180	95	2	.....
Marion	470	.....	107	60	174	70	59	.....	.....	Yalabusha	479	.....	100	216	153	8	2	.....	.....
Marshall	3,783	.....	210	450	2,160	512	430	21	.....	Yazoo	1,567	.....	1,051	37	119	75	219	50	16
Monroe	1,356	.....	12	36	877	218	182	25	6										

STATE OF MISSOURI.

COUNTIES.	NUMBER OF FARMS.									COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Total	148,328	691	10,113	17,431	55,988	38,595	24,898	514	98	Jackson	2,184	1	76	165	691	627	599	22	3
										Jasper	1,242	3	253	54	299	327	269	6	1
Adair	1,508	206	55	133	414	422	267	11	.....	Jefferson	1,919	13	103	336	1,014	361	91	1	.....
Andrew	1,471	.....	28	56	477	574	334	2	.....	Johnson	2,480	3	47	123	781	796	723	7	.....
Atchison	934	.....	19	56	359	288	208	4	.....	Knox	2,027	.....	44	160	804	520	486	9	4
Audrain	1,542	11	12	43	386	472	585	26	6	Laclede	804	.....	67	162	346	172	57	.....	.....
Barry	1,099	1	77	258	502	225	36	.....	.....	Lafayette	1,603	.....	25	95	359	496	602	25	1
Barton	726	107	52	55	233	166	111	2	.....	Lawrence	1,975	.....	127	423	850	378	196	1	.....
Bates	2,150	.....	46	210	1,059	576	237	2	.....	Lewis	1,541	1	91	80	444	437	479	6	3
Benton	1,515	3	142	212	578	373	204	3	.....	Lincoln	2,129	4	453	93	576	537	452	10	4
Bollinger	1,168	.....	87	287	510	226	58	.....	.....	Linn	1,857	1	264	193	656	441	301	1	.....
Boone	2,173	9	90	164	557	567	746	33	7	Livingston	1,600	.....	109	150	601	468	263	.....	.....
Buchanan	1,441	2	42	139	538	437	281	1	1	Macon	2,474	.....	59	243	1,091	709	369	2	1
Butler	627	.....	82	259	216	57	13	.....	.....	Madison	455	1	21	73	218	116	26	.....	.....
Caldwell	1,578	55	102	599	486	328	6	2	.....	Maries	702	.....	04	78	296	194	70	.....	.....
Callaway	2,173	5	308	146	556	576	553	24	5	Marion	1,419	.....	85	160	420	418	330	6	.....
Camden	606	.....	39	148	292	112	15	.....	.....	McDonald	641	.....	70	157	275	106	33	.....	.....
Cape Girardeau	2,026	7	139	266	790	603	219	2	.....	Mercer	1,591	5	157	171	659	421	176	1	1
Carroll	2,304	8	485	175	681	547	396	12	.....	Miller	1,134	.....	14	220	623	224	53	.....	.....
Carter	213	33	12	44	89	27	8	.....	.....	Mississippi	444	3	158	18	113	91	59	2	.....
Cass	2,155	3	94	113	637	696	604	6	2	Moniteau	1,551	2	13	109	643	530	250	4	.....
Cedar	708	.....	13	95	324	207	68	1	.....	Monroe	2,168	6	197	87	415	617	819	25	2
Chariton	2,138	2	46	342	926	507	308	5	2	Montgomery	908	.....	5	40	272	325	259	5	2
Christian	839	11	165	97	313	185	67	1	.....	Morgan	866	.....	5	95	311	235	216	4	.....
Clarke	1,146	.....	9	28	320	469	316	3	1	New Madrid	553	.....	6	48	221	164	115	1	.....
Clay	1,613	.....	1	52	621	442	474	16	7	Newton	1,107	5	43	195	521	247	96	.....	.....
Clinton	1,340	.....	13	71	401	392	439	22	2	Nodaway	1,877	4	117	149	789	505	311	2	.....
Cole	543	.....	11	24	234	184	90	.....	.....	Oregon	363	.....	11	60	180	82	30	.....	.....
Cooper	2,012	7	75	235	663	534	479	17	2	Osage	1,477	.....	51	216	842	314	54	.....	.....
Crawford	1,150	2	90	316	482	186	73	1	.....	Ozark	436	.....	189	77	139	25	6	.....	.....
Dade	890	1	30	114	396	245	104	.....	.....	Pemiscot	345	4	191	25	62	32	30	1	.....
Dallas	930	.....	100	149	360	258	63	.....	.....	Perry	1,326	1	57	130	601	428	109	.....	.....
Daviess	2,168	1	242	249	844	546	281	5	.....	Pettis	1,830	1	79	160	468	475	610	27	10
De Kalb	1,457	8	120	121	589	395	223	1	.....	Phelps	963	4	144	200	394	164	56	1	.....
Dent	652	.....	24	135	329	141	23	.....	.....	Pike	1,850	.....	49	95	461	581	646	14	4
Douglas	412	.....	31	84	227	67	3	.....	.....	Platte	1,705	.....	32	124	672	555	318	3	1
Dunklin	635	.....	54	171	285	94	31	.....	.....	Polk	1,471	.....	77	221	575	430	167	1	.....
Franklin	3,125	4	172	324	1,770	733	138	4	.....	Pulaski	461	.....	110	75	169	75	32	.....	.....
Gasconado	1,312	18	61	156	792	250	35	.....	.....	Putnam	1,647	3	178	202	669	409	182	4	.....
Gentry	1,187	.....	14	59	443	427	244	.....	.....	Ralls	1,248	.....	31	123	425	340	322	7	.....
Greene	1,942	1	49	263	936	509	183	1	.....	Randolph	1,681	1	38	103	444	503	571	17	4
Grundy	1,454	.....	71	188	537	383	270	5	.....	Ray	2,036	1	70	204	778	583	393	6	1
Harrison	1,963	22	129	220	770	551	266	3	2	Reynolds	522	.....	18	131	277	80	16	.....	.....
Henry	1,759	.....	14	48	558	662	469	6	2	Ripley	313	1	46	55	121	78	12	.....	.....
Hickory	882	.....	49	145	401	211	76	.....	.....	Saline	2,134	7	153	153	605	531	652	29	4
Holt	1,180	3	42	119	504	296	214	2	.....	Schuyler	1,099	.....	38	145	507	288	120	1	.....
Howard	1,3 1	.....	17	70	306	424	469	12	3	Scotland	1,699	2	221	100	557	511	296	9	3
Howell	516	1	76	151	228	54	6	.....	.....	Scott	714	.....	14	68	377	193	62	.....	.....
Iron	306	1	16	30	145	76	37	1	.....	Shannon	337	.....	3	144	159	27	4	.....	.....

TABLE VII.—STATE OF MISSOURI—Continued.

COUNTIES.	NUMBER OF FARMS.									COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Shelby	1,040	.....	16	88	363	322	248	2	1	Taney	436	.....	31	180	186	36	3	.....	.....
St. Charles	1,864	.....	53	125	621	672	387	4	2	Texas	1,200	17	265	362	480	137	29	.....	.....
St. Clair	645	.....	12	42	209	240	142	.....	.....	Vernon	1,357	.....	130	140	547	360	178	2	.....
Ste. Genevieve	700	1	21	77	220	229	80	1	1	Warren	1,273	2	81	83	488	432	186	1	.....
St. François	720	.....	9	70	275	256	109	.....	1	Washington	1,055	1	129	248	432	169	76	.....	.....
St. Louis	2,866	3	270	446	1,259	612	272	2	2	Wayne	733	.....	30	135	385	142	40	1	.....
Stoddard	1,350	7	143	423	605	129	43	.....	.....	Webster	1,125	4	77	277	516	212	39	.....	.....
Stone	454	6	109	101	167	59	12	.....	.....	Worth	840	4	75	114	336	197	112	2	.....
Sullivan	1,744	1	187	233	701	421	198	3	.....	Wright	987	36	357	170	274	124	26	.....	.....

TERRITORY OF MONTANA.

COUNTIES.	NUMBER OF FARMS.									COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Total	851	.....	55	40	170	195	388	3	.....	Gallatin	178	.....	2	10	65	76	25	.....	.....
										Jefferson	141	.....	10	13	26	32	60	.....	.....
Beaver Head	50	.....	16	1	7	8	17	1	.....	Lewis and Clarke	106	.....	5	3	11	7	80	.....	.....
Big Horn	1	.....	1	.....	.....	.....	.....	.....	.....	Madison	102	.....	14	11	38	27	12	.....	.....
Choteau	4	.....	3	.....	1	.....	.....	.....	.....	Meagher	69	.....	.....	.....	.....	.....	68	1	.....
Dawson	.....	.....	.....	.....	.....	.....	.....	.....	.....	Missoula	95	.....	4	.....	15	28	47	1	.....
Deer Lodge	105	.....	.....	2	7	17	79	.....	.....										

STATE OF NEBRASKA.

COUNTIES.	NUMBER OF FARMS.									COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Total	12,301	85	702	1,541	5,096	3,379	1,487	11	.....	Lincoln	.....	.....	.....	.....	.....	.....	.....	.....	.....
										Lyon	.....	.....	.....	.....	.....	.....	.....	.....	.....
Adams	13	.....	.....	4	8	.....	1	.....	.....	Madison (*b*)	.....	.....	.....	.....	.....	.....	.....	.....	.....
Blackbird	.....	.....	.....	.....	.....	.....	.....	.....	.....	Merrick	55	.....	.....	2	20	23	10	.....	.....
Buffalo	9	.....	.....	.....	8	1	.....	.....	.....	Monroe	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burt	428	.....	11	31	209	125	52	.....	.....	Nemaha	153	.....	.....	3	36	86	28	.....	.....
Butler	276	.....	10	64	141	52	9	.....	.....	Nuckolls	.....	.....	.....	.....	.....	.....	.....	.....	.....
Calhoun	.....	.....	.....	.....	.....	.....	.....	.....	.....	Otoe	1,033	1	33	67	306	360	266	.....	.....
Cass	898	.....	11	66	309	299	211	2	.....	Pawnee	652	.....	41	77	319	168	47	.....	.....
Cedar	141	1	13	26	75	14	12	.....	.....	Pierce	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cheyenne	.....	.....	.....	.....	.....	.....	.....	.....	.....	Platte	293	.....	1	37	148	81	26	.....	.....
Clay	.....	.....	.....	.....	.....	.....	.....	.....	.....	Polk (*a*)	.....	.....	.....	.....	.....	.....	.....	.....	.....
Colfax	127	.....	15	34	53	22	3	.....	.....	Richardson	1,217	.....	24	61	506	448	178	.....	.....
Cuming	512	.....	22	48	281	140	21	.....	.....	Saline	136	24	14	22	44	23	9	.....	.....
Dakota	249	9	18	29	121	64	8	.....	.....	Sarpy	362	1	6	20	143	151	67	4	.....
Dawson	.....	.....	.....	.....	.....	.....	.....	.....	.....	Saunders	454	29	14	33	82	179	113	4	.....
Dixon	214	15	32	61	82	19	5	.....	.....	Seward	851	.....	196	198	324	114	19	.....	.....
Dodge	821	2	51	154	369	160	85	.....	.....	Shorter	.....	.....	.....	.....	.....	.....	.....	.....	.....
Douglas	427	1	20	25	140	146	95	.....	.....	Stanton	58	.....	.....	7	27	21	3	.....	.....
Fillmore	.....	.....	.....	.....	.....	.....	.....	.....	.....	Taylor	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fort Randall	.....	.....	.....	.....	.....	.....	.....	.....	.....	Washington	639	.....	18	68	277	190	85	1	.....
Franklin	.....	.....	.....	.....	.....	.....	.....	.....	.....	Wayne	.....	.....	.....	.....	.....	.....	.....	.....	.....
Gage	452	.....	20	71	232	101	28	.....	.....	Webster	.....	.....	.....	.....	.....	.....	.....	.....	.....
Grant	.....	.....	.....	.....	.....	.....	.....	.....	.....	York	232	.....	31	50	127	21	3	.....	.....
Green	.....	.....	.....	.....	.....	.....	.....	.....	.....	Unorganized Northwest Territory	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hall	101	.....	.....	3	41	44	13	.....	.....										
Hamilton (*a*)	.....	.....	.....	.....	.....	.....	.....	.....	.....	Unorganized Territory west of Madison County	.....	.....	.....	.....	.....	.....	.....	.....	.....
Harrison	.....	.....	.....	.....	.....	.....	.....	.....	.....										
Jackson	.....	.....	.....	.....	.....	.....	.....	.....	.....	Winnebago Indian reservation	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jefferson	256	.....	18	53	137	40	8	.....	.....	Pawnee Indian reservation	.....	.....	.....	.....	.....	.....	.....	.....	.....
Johnson	221	.....	.....	4	119	83	15	.....	.....										
Jones	.....	.....	.....	.....	.....	.....	.....	.....	.....										
Kearney	.....	.....	.....	.....	.....	.....	.....	.....	.....										
Lancaster	969	.....	59	207	436	200	67	.....	.....										
L'Eau qui Court	52	2	24	16	6	4	.....	.....	.....										

(*a*) Hamilton and Polk Counties are included in York County.

(*b*) Madison County is included in Platte County.

TABLE VII.—STATE OF NEVADA.

COUNTIES.	NUMBER OF FARMS.									COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Total	1,036	2	144	138	190	150	242	197	3	Lyon	20	.....	.....	1	3	3	11	.....	...
										Nye	33	.....	.....	2	2	12	17	.....	...
Carson	.....	.....	.....	.....	.....	.....	.....	.....	...	Ormsby	75	.....	13	13	22	12	15	.....	...
Churchill	31	.....	9	1	1	11	9	.....	...	Pah Ute	135	.....	.....	71	60	.....	4	.....	...
Douglas	125	.....	9	2	1	21	37	53	2	Roop	21	.....	13	2	2	5	2	.....	...
Elko	36	.....	.....	.....	.....	10	16	10	....	St. Mary's	.....	.....	.....	.....	.....	.....	.....	.....	...
Esmeralda	102	.....	1	.....	.....	.....	3	97	1	Storey	.....	.....	.....	.....	.....	.....	.....	.....	...
Humboldt	65	.....	6	5	4	12	14	24	..	Washoe	76	.....	.....	1	9	4	59	3	...
Lander	96	.....	49	1	7	23	6	10	....	White Pine	98	2	.....	5	56	20	15	.....	...
Lincoln	120	.....	14	34	21	17	34	.....	....										

STATE OF NEW HAMPSHIRE.

COUNTIES.	NUMBER OF FARMS.									COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Total	29,642	16	1,376	2,064	7,191	10,107	8,804	75	6	Grafton	4,764	5	155	244	916	1,637	1,791	14	2
										Hillsborough	3,559	1	135	256	824	1,149	1,132	8	....
Belknap	1,785	.....	46	92	391	715	530	10	1	Merrimack	3,892	1	168	234	866	1,303	1,295	12	3
Carroll	2,979	5	158	231	1,044	1,063	500	6	...	Rockingham	4,164	1	363	480	1,320	1,285	711	4	....
Cheshire	2,768	2	117	169	475	844	1,183	8	....	Strafford	1,620	.....	80	111	486	639	300	4	....
Coos	1,812	1	46	139	529	668	427	2	....	Sullivan	2,309	.....	108	106	369	784	935	7	....

STATE OF NEW JERSEY.

COUNTIES.	NUMBER OF FARMS.									COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Total	30,652	70	2,993	3,476	7,376	9,415	7,299	15	8	Mercer	1,411	4	40	94	281	561	431	.....	.....
										Middlesex	1,902	6	132	228	536	655	342	1	2
Atlantic	1,055	4	548	219	174	61	28	1	.....	Monmouth	1,971	2	43	117	544	609	655	1	....
Bergen	1,743	37	194	273	682	456	101	.....	.....	Morris	2,305	15	300	227	647	717	396	1	2
Burlington	2,024	1	42	115	395	659	789	2	1	Ocean	614	.....	86	144	225	102	57	.....	.....
Camden	1,234	.....	133	190	344	368	198	1	.....	Passaic	930	.....	134	142	298	250	100	5	1
Cape May	455	.....	7	37	265	112	33	1	.....	Salem	1,731	1	112	171	324	675	451	.....	.....
Cumberland	2,133	.....	500	509	501	475	148	.....	.....	Somerset	2,083	.....	123	175	371	751	657	1	....
Essex	676	.....	67	177	315	97	20	.....	.....	Sussex	1,474	.....	8	19	149	461	833	1	....
Gloucester	1,336	.....	93	137	341	448	315	.....	2	Union	670	.....	55	149	267	156	43	.....	.....
Hudson	122	.....	69	17	23	8	.....	.....	.....	Warren	1,635	.....	40	48	195	545	837	.....	.....
Hunterdon	3,145	.....	292	248	494	1,246	865	.....	.....										

TERRITORY OF NEW MEXICO.

COUNTIES.	NUMBER OF FARMS.									COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Total	4,480	.....	1,345	1,172	1,293	358	299	9	4	Rio Arriba	243	.....	60	56	75	27	22	3	....
										San Miguel	241	.....	16	11	52	58	73	.....	1
Bernalillo	149	.....	42	38	44	15	10	.....	....	Santa Ana	147	.....	101	27	15	2	2	.....	.....
Colfax	29	.....	.....	.....	10	8	10	1	....	Santa Fé	514	.....	220	170	73	25	26	.....	.....
Doña Ana	299	.....	2	18	229	16	30	4	....	Socorro	312	.....	197	64	26	13	12	.....	.....
Grant	.....	.....	.....	.....	.....	.....	.....	.....	.....	Taos	917	.....	52	335	328	127	75	.....	.....
Lincoln	368	.....	.....	116	216	27	9	.....	.....	Valencia	767	.....	378	236	139	13	1	.....	.....
Mora	524	.....	277	101	86	27	29	1	3										

TABLE VII.—STATE OF NEW YORK.

COUNTIES.	NUMBER OF FARMS.									COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Total	216,253	72	13,006	18,145	54,881	73,956	55,948	209	36	Niagara	4,042	.....	292	420	1,124	1,465	740	1	....
Albany	3,209	2	162	212	529	1,304	1,000	.....	.....	Oneida	7,521	8	514	758	2,184	2,431	1,614	12	....
Allegany	5,084	8	390	482	1,643	1,320	1,234	5	2	Onondaga	5,494	.....	360	587	1,439	1,993	1,113	.....	2
Broome	3,796	1	127	285	1,198	1,423	760	1	1	Ontario	4,058	.....	252	328	782	1,483	1,168	5	....
Cattaraugus	5,146	1	280	502	1,529	1,552	1,276	5	1	Orange	3,637	.....	161	224	591	1,346	1,312	2	1
Cayuga	4,941	.....	234	420	1,259	1,952	1,073	3	.....	Orleans	2,739	3	155	209	599	1,264	509	.....	....
Chautauqua	6,028	1	200	430	1,740	2,264	1,386	4	3	Oswego	6,701	.....	710	917	2,628	1,837	710	2	....
Chemung	2,268	.....	168	175	674	773	475	3	.....	Otsego	5,717	.....	341	347	1,107	2,106	1,814	2	....
Chenango	4,587	.....	223	259	923	1,526	1,653	3	.....	Putnam	1,147	.....	45	79	293	361	368	1	....
Clinton	3,262	.....	123	241	987	1,176	726	8	1	Queens	2,764	3	333	532	1,056	592	247	1	....
Columbia	2,972	2	202	154	293	681	1,636	4	.....	Rensselaer	3,569	1	204	217	700	1,190	1,252	5	....
Cortland	2,996	.....	208	246	604	1,093	842	2	1	Richmond	363	.....	68	88	138	50	19	.....	....
Delaware	5,120	1	114	232	963	1,771	2,033	3	.....	Rockland	706	.....	45	114	292	215	38	2	....
Dutchess	3,404	3	119	176	414	875	1,792	25	.....	Saratoga	4,036	.....	146	256	851	1,630	1,149	4	....
Erie	7,365	5	598	879	2,472	2,213	1,187	10	1	Schenectady	1,305	.....	133	109	233	568	351	1	....
Essex	2,424	1	72	115	455	741	1,029	9	2	Schoharie	3,618	3	227	214	619	1,428	1,127	.....	....
Franklin	3,186	.....	126	304	1,082	1,117	557	.....	.....	Schuyler	2,304	.....	130	189	580	985	419	.....	1
Fulton	1,926	.....	70	115	440	704	595	2	.....	Seneca	2,314	1	232	195	446	880	590	.....	....
Genesee	2,985	.....	193	215	600	1,125	848	4	....	Steuben	7,159	3	356	490	2,180	2,593	1,533	4	....
Greene	2,739	3	121	149	487	1,029	933	4	3	St. Lawrence	8,505	.....	283	553	2,228	2,910	2,526	5	....
Hamilton	468	.....	53	57	160	122	76	.....	.....	Suffolk	2,953	.....	172	534	1,256	749	237	4	1
Herkimer	3,229	.....	206	249	577	902	1,293	2	.....	Sullivan	3,664	3	516	480	1,322	1,004	337	2	....
Jefferson	5,788	1	151	257	1,104	1,973	2,290	12	.....	Tioga	3,030	.....	122	227	1,005	1,127	549	.....	....
Kings	298	.....	55	52	108	77	6	.....	.....	Tompkins	3,353	1	201	235	849	1,403	663	1	....
Lewis	3,526	10	268	430	1,025	925	866	2	.....	Ulster	4,256	3	192	321	1,201	1,605	930	3	1
Livingston	3,365	.....	276	278	653	1,042	1,090	19	7	Warren	2,148	1	127	183	655	801	381	.....	....
Madison	4,140	.....	274	371	978	1,397	1,114	4	2	Washington	3,810	.....	148	209	610	1,383	1,453	4	3
Monroe	5,463	3	507	588	1,308	1,960	1,089	5	3	Wayne	4,540	.....	260	413	1,343	1,744	780	.....	....
Montgomery	2,266	.....	113	143	276	750	984	.....	.....	Westchester	2,767	.....	240	324	782	845	571	5	....
New York	198	.....	164	19	15	.....	.....	.....	.....	Wyoming	3,680	.....	147	235	890	1,383	1,022	3	....
										Yates	1,961	.....	57	123	402	795	583	1	....

STATE OF NORTH CAROLINA.

COUNTIES.	NUMBER OF FARMS.									COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Total	93,565	293	6,744	14,257	35,280	22,167	13,819	889	116	Haywood	1,083	1	121	286	447	170	58	.....	....
										Henderson	998	3	99	180	399	224	92	.....	1
Alamance	1,449	12	137	149	462	403	283	3	.....	Hertford	810	1	74	112	256	177	185	5	....
Alexander	1,032	9	94	213	513	162	41	.....	.....	Hyde	256	.....	3	20	81	81	67	3	1
Alleghany	655	2	21	77	190	189	175	1	.....	Iredell	1,230	.....	21	85	491	417	205	1	....
Anson	1,017	63	119	433	236	165	1	.....	.....	Jackson	995	.....	335	197	318	112	31	2	....
Ashe	1,009	22	107	364	324	190	2	.....	.....	Johnston	1,947	.....	269	381	825	294	174	3	1
Beaufort	991	.....	214	310	283	102	77	4	1	Jones	182	.....	3	5	34	34	90	15	1
Bertie	807	.....	31	101	292	168	184	22	9	Lenoir	641	.....	25	37	209	151	194	20	5
Bladen	741	.....	108	189	274	98	68	4	.....	Lincoln	811	.....	10	38	253	311	199	.....	....
Brunswick	689	.....	200	187	210	57	31	3	1	Macon	1,040	10	118	322	372	155	62	1	....
Buncombe	1,625	.....	147	358	654	326	136	4	.....	Madison	719	.....	32	99	322	195	71	.....	....
Burke	888	.....	19	178	488	157	46	.....	.....	Martin	758	14	92	133	252	130	124	11	2
Cabarrus	1,201	.....	28	70	462	442	197	2	....	McDowell	719	1	42	153	306	157	56	3	1
Caldwell	1,301	.....	86	433	473	232	77	.....	.....	Mecklenburg	1,855	17	178	253	685	417	297	7	1
Camden	508	.....	57	74	131	128	113	5	....	Mitchell	458	1	26	80	220	87	44	.....	....
Carteret	318	.....	120	77	67	30	22	2	....	Montgomery	1,017	2	20	146	507	246	94	2	....
Caswell	852	.....	12	38	252	268	273	9	....	Moore	1,619	.....	92	322	789	336	80	.....	....
Catawba	698	.....	33	76	285	195	106	3	....	Nash	816	8	37	84	334	186	167	.....	....
Chatham	2,810	.....	222	415	1,220	645	241	7	....	New Hanover	665	.....	42	80	249	123	166	5	....
Cherokee	926	.....	75	261	439	131	20	.....	.....	Northampton	930	1	9	47	281	285	270	30	7
Chowan	433	.....	26	63	165	77	88	9	5	Onslow	551	.....	69	90	190	93	100	5	4
Clay	411	.....	70	100	151	67	26	.....	.....	Orange	1,330	2	16	78	607	452	171	4	...
Cleaveland	1,261	1	17	65	497	434	245	1	1	Pasquotank	606	.....	47	85	211	138	113	12	...
Columbus	680	3	123	157	242	91	63	1	.....	Perquimans	491	.....	42	73	118	114	95	12	7
Craven	1,249	4	291	312	406	137	94	5	.....	Person	963	.....	48	156	397	207	154	1	...
Cumberland	842	.....	25	119	437	184	76	1	.....	Pitt	1,236	.....	5	143	458	331	282	10	4
Currituck	568	.....	10	96	161	168	131	2	....	Polk	317	9	24	57	143	69	45	.....	....
Dare	14	.....	2	5	6	1	.....	.....	.....	Randolph	2,548	13	101	299	1,084	790	261	.....	....
Davidson	690	.....	42	63	238	209	135	3	.....	Richmond	1,106	1	120	121	506	227	122	.....	....
Davie	1,858	.....	57	149	730	625	288	8	1	Robeson	1,476	11	117	187	563	316	248	4	....
Duplin	1,655	.....	292	285	534	283	253	6	2	Rockingham	1,450	.....	107	281	608	282	160	9	3
Edgecombe	661	.....	.....	9	152	159	309	37	4	Rowan	1,884	5	64	247	834	508	222	4	....
Forsyth	1,272	3	80	103	317	373	381	14	4	Rutherford	1,146	.....	.....	18	110	614	302	102	....
Franklin	1,709	5	145	343	741	294	170	10	1	Sampson	1,650	.....	.....	147	301	631	347	214	10
Gaston	1,060	.....	11	31	385	436	197	.....	.....	Stanley	898	.....	.....	24	69	472	241	82	....
Gates	821	17	53	148	313	141	140	4	2	Stokes	1,119	2	45	308	532	158	72	1	1
Granville	1,747	4	26	111	580	460	529	34	3	Surry	1,388	2	152	308	575	221	126	1	....
Greene	553	4	78	33	119	123	183	12	1	Transylvania	365	4	29	59	183	67	30	.....	....
Guilford	2,100	1	85	160	583	695	569	6	1	Tyrrell	386	.....	63	73	149	53	46	.....	....
Halifax	1,278	8	41	158	398	255	372	30	16	Union	1,731	.....	111	248	816	437	117	2	....
Harnett	677	3	38	125	317	126	66	2	....	Wake	1,995	.....	40	160	889	604	291	7	4

TABLE VII.—STATE OF NORTH CAROLINA—Continued.

COUNTIES.	NUMBER OF FARMS.									COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Warren	1,272	6	32	191	459	257	291	31	5	Wilkes	1,862	8	119	328	814	402	187	4	....
Washington	494	.....	79	138	156	78	40	3	....	Wilson	616	2	10	27	205	193	169	7	3
Watauga	762	1	92	170	305	137	57	.....	.....	Yadkin	1,466	3	66	243	840	256	56	2	..
Wayne	1,050	2	30	75	386	225	301	13	6	Yancy	789	2	94	225	325	100	43	.....	...

STATE OF OHIO.

COUNTIES.	NUMBER OF FARMS.									COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Total	195,953	184	7,028	13,794	55,286	71,066	48,072	454	69	Lawrence	1,217	.....	43	132	506	336	194	5	1
Adams	2,193	13	101	185	553	795	546	.....	.....	Licking	2,692	1	22	75	525	1,008	1,042	19	....
Allen	2,153	.....	43	134	665	810	301	.....	.....	Logan	1,897	2	38	91	459	806	499	2	....
Ashland	2,556	.....	170	166	526	970	721	3	.....	Lorain	3,221	1	103	227	1,055	1,143	687	3	2
Ashtabula	3,700	.....	145	239	1,085	1,311	885	5	.....	Lucas	1,509	6	117	215	651	370	119	1	...
Athens	2,032	.....	94	143	600	671	507	15	2	Madison	1,263	1	41	352	337	468	52	12	...
Auglaize	1,870	1	54	141	847	659	168	.....	...	Mahoning	2,416	1	162	157	593	917	575	10	1
Belmont	2,678	1	83	119	527	1,077	870	1	...	Marion	1,646	.....	36	89	507	571	423	15	5
Brown	2,953	1	207	285	830	973	655	1	1	Medina	2,732	.....	75	185	798	1,028	633	3	....
Butler	2,016	2	29	54	278	805	847	1	...	Meigs	2,181	8	167	227	762	673	331	5	....
Carroll	1,887	1	67	66	277	666	803	7	.....	Mercer	2,357	8	152	216	1,013	782	181	1	1
Champaign	1,877	1	53	100	385	752	584	1	1	Miami	2,220	.....	51	110	421	967	658	20	....
Clark	1,634	1	41	69	287	605	627	4	...	Monroe	3,078	.....	93	286	1,192	1,011	492	3	1
Clermont	3,003	4	169	279	848	1,141	562	.....	...	Montgomery	2,780	2	127	217	613	1,155	666	.....	....
Clinton	1,951	.....	76	75	572	657	562	8	1	Morgan	2,214	7	82	131	584	843	565	2	....
Columbiana	3,619	.....	99	159	705	1,240	815	1	...	Morrow	2,445	1	107	138	614	1,036	548	1	....
Coshocton	2,539	5	72	102	586	922	852	.....	...	Muskingum	2,889	2	45	130	566	1,042	1,094	6	4
Crawford	1,971	.....	47	72	403	913	529	5	2	Noble	2,106	4	63	128	533	777	600	1	....
Cuyahoga	3,474	2	272	416	1,151	1,691	542	.....	...	Ottawa	1,122	9	173	258	444	165	72	1	....
Darke	3,425	4	112	255	1,301	1,297	455	1	...	Paulding	615	1	61	133	289	129	31	1	....
Defiance	1,771	.....	97	198	776	530	170	.....	...	Perry	1,946	.....	21	66	383	767	706	3	....
Delaware	2,541	4	141	191	705	829	664	6	1	Pickaway	2,215	3	24	71	646	655	783	50	10
Erie	1,701	7	143	178	432	556	378	5	2	Pike	1,519	1	90	194	497	445	281	10	1
Fairfield	2,318	.....	44	93	409	923	844	5	....	Portage	2,568	.....	42	135	663	1,022	701	5	...
Fayette	1,805	.....	17	141	566	507	526	42	6	Preble	2,091	2	63	81	361	930	651	3	....
Franklin	2,565	1	30	118	709	1,022	679	6	....	Putnam	1,684	1	43	217	811	479	133	.....	....
Fulton	1,663	2	40	133	611	657	219	.....	1	Richland	2,760	.....	83	103	565	1,208	792	4	....
Gallia	1,997	2	71	122	592	703	501	6	....	Ross	1,717	.....	39	62	287	572	708	49	9
Geauga	2,029	.....	63	88	408	754	714	2	....	Sandusky	2,459	5	115	192	875	896	376	.....	....
Greene	1,771	.....	28	37	326	697	673	9	1	Scioto	1,427	4	57	147	523	456	235	5	....
Guernsey	2,253	.....	21	51	384	879	917	.....	1	Seneca	2,943	2	78	142	693	1,272	753	3	....
Hamilton	3,310	2	338	513	1,223	868	365	1	.....	Shelby	2,208	6	76	166	895	867	287	1	....
Hancock	2,555	.....	56	113	795	1,098	487	6	.....	Stark	3,217	1	65	235	706	1,255	953	1	1
Hardin	1,493	.....	12	79	577	566	255	3	1	Summit	2,204	.....	82	144	490	881	606	.....	1
Harrison	1,460	.....	48	38	163	474	737	.....	.....	Trumbull	3,233	1	70	259	829	1,168	899	7	....
Henry	1,511	4	107	264	759	285	92	.....	.....	Tuscarawas	2,786	.....	51	98	673	1,064	895	5	....
Highland	2,443	2	37	76	585	935	797	10	1	Union	1,879	2	55	141	562	627	485	7	....
Hocking	1,919	1	30	137	629	685	433	3	1	Van Wert	1,594	2	65	210	741	467	109	.....	....
Holmes	1,963	1	35	80	401	788	656	1	1	Vinton	1,218	2	17	99	372	408	315	3	2
Huron	2,550	3	42	108	651	1,075	665	6	....	Warren	2,045	1	39	60	389	866	689	.....	1
Jackson	1,623	4	38	96	473	551	455	5	1	Washington	3,231	7	80	266	1,305	1,066	505	2	....
Jefferson	1,691	2	63	66	248	517	791	4	.....	Wayne	3,153	1	120	180	554	1,320	978	.....	.....
Knox	3,167	9	145	216	770	1,151	870	6	.....	Williams	2,481	4	69	185	1,049	954	220	.....	.....
Lake	1,626	2	123	189	511	506	294	1	.....	Wood	2,567	3	77	357	1,245	636	187	2	....
										Wyandot	1,402	.....	41	70	378	552	344	12	5

STATE OF OREGON.

COUNTIES.	NUMBER OF FARMS.									COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Total	7,587	98	536	579	1,545	1,409	2,994	338	88	Clatsop	84	.....	39	19	12	11	2	1	....
										Columbia	99	1	33	34	21	7	3	.....	.....
Baker	53	2	.....	.....	.....	4	43	4	.....	Coos	127	.....	41	38	32	9	7	.....	.....
Benton	524	12	38	52	132	160	129	1	...	Curry	58	.....	22	10	12	6	7	1	....
Clackamas	537	2	26	83	253	124	48	1	.....	Douglas	756	.....	56	62	136	142	304	37	19

TABLE VII.—STATE OF OREGON—Continued.

COUNTIES.	NUMBER OF FARMS.									COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Grant	99	8	4	3	18	15	50	1	.....	Polk	593	6	10	16	48	105	355	47	6
Jackson	178	.....	15	9	43	20	82	6	3	Tillamook	34	.....	9	11	9	3	2	.....	.....
Josephine	36	.....	2	.....	6	11	16	1	....	Umatilla	529	.....	133	44	152	102	89	2	....
Lane	776	.....	24	30	86	111	435	63	27	Union	392	23	9	15	54	91	196	2	2
Linn	747	.....	6	9	40	97	520	65	10	Wasco	253	29	2	21	92	54	49	6	....
Marion	336	.....	1	8	54	79	166	21	7	Washington	400	1	5	32	173	119	70	.....	.....
Multnomah	304	4	40	62	99	42	52	4	1	Yam Hill	679	10	21	21	73	97	369	75	13

STATE OF PENNSYLVANIA.

COUNTIES.	NUMBER OF FARMS.									COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Total	174,041	264	10,028	15,905	48,151	61,268	38,273	76	76	Jefferson	1,987	9	107	178	702	759	232	.....	....
										Juniata	1,378	1	29	130	347	493	378	.....	....
Adams	3,070	6	297	392	617	785	972	1	.....	Lancaster	7,477	9	927	949	1,423	2,465	1,702	2	....
Allegheny	4,881	6	451	513	1,339	1,643	923	1	.....	Lawrence	2,188	.....	52	144	634	906	450	.....	2
Armstrong	3,353	4	106	213	830	1,428	772	.....	.....	Lebanon	2,075	.....	157	274	428	637	577	1	1
Beaver	2,305	1	94	125	536	927	618	2	2	Lehigh	3,045	2	341	457	823	893	528	1	....
Bedford	2,372	2	15	85	383	1,019	867	1	.....	Luzerne	3,693	56	216	334	1,327	1,360	394	5	1
Berks	6,525	15	777	929	1,760	1,658	1,385	.....	1	Lycoming	2,640	.....	145	251	767	976	500	.....	1
Blair	1,053	.....	7	34	136	372	502	2	.....	McKean	693	.....	23	109	356	150	55	.....	....
Bradford	6,184	.....	282	510	2,165	2,204	1,021	.....	2	Mercer	4,436	14	182	328	1,491	1,744	677	.....	....
Bucks	6,234	9	625	947	1,784	2,191	675	3	....	Mifflin	1,078	3	69	53	149	318	485	.....	1
Butler	4,362	3	90	232	1,414	1,870	752	1	....	Monroe	1,348	.....	19	100	413	546	270	.....	....
Cambria	1,975	1	144	217	757	663	192	1	.....	Montgomery	5,396	3	496	845	1,846	1,716	489	.....	1
Cameron	171	5	15	31	75	33	12	.....	.....	Montour	737	.....	37	58	147	292	203	.....	....
Carbon	420	.....	9	23	112	210	66	.....	.....	Northampton	2,972	.....	273	398	774	975	552	.....	....
Centre	1,790	2	92	111	298	579	707	1	.....	Northumberland	2,087	1	80	140	456	856	554	.....	....
Chester	4,831	1	377	525	1,102	1,610	1,215	1	.....	Perry	1,918	4	67	126	480	711	526	3	1
Clarion	2,418	3	97	144	614	1,036	522	2	.....	Philadelphia	898	11	84	176	291	269	63	.....	1
Clearfield	2,076	2	57	177	760	761	289	.....	.....	Pike	638	2	76	99	243	157	61	.....	....
Clinton	798	.....	11	46	248	310	181	2	.....	Potter	1,183	2	24	115	565	359	118	.....	....
Columbia	2,109	9	87	158	508	905	442	.....	.....	Schuylkill	1,855	.....	130	162	500	772	291	.....	....
Crawford	6,537	6	273	656	2,664	2,230	708	.....	.....	Snyder	1,188	.....	22	65	239	516	346	.....	....
Cumberland	2,753	2	271	219	440	865	955	.....	1	Somerset	2,540	6	46	121	399	709	1,259	.....	....
Dauphin	2,235	3	159	224	497	723	628	.....	1	Sullivan	883	3	76	123	387	232	62	.....	....
Delaware	1,471	4	116	186	416	473	272	3	1	Susquehanna	4,191	.....	61	176	1,276	1,801	877	.....	....
Elk	454	.....	13	89	255	76	21	.....	.....	Tioga	3,211	2	65	257	1,251	1,162	468	4	2
Erie	4,683	5	154	335	1,705	1,748	735	1	.....	Union	887	.....	8	43	154	391	291	.....	....
Fayette	2,394	2	45	96	425	856	959	4	7	Venango	2,141	3	47	91	775	942	283	.....	....
Forest	262	1	20	44	114	65	18	.....	.....	Warren	2,011	4	126	254	888	542	143	8	46
Franklin	1,242	.....	54	40	124	283	734	6	1	Washington	4,104	2	240	168	453	1,345	1,892	4	....
Fulton	1,163	.....	38	78	247	440	360	.....	.....	Wayne	2,638	4	120	311	1,285	757	161	.....	....
Greene	2,310	1	24	95	399	817	961	12	1	Westmoreland	4,191	1	124	181	700	1,718	1,464	1	2
Huntingdon	2,156	4	73	82	340	813	842	2	.....	Wyoming	1,545	8	51	116	531	601	238	.....	....
Indiana	3,621	8	107	175	839	1,601	891	.....	.....	York	6,581	6	528	837	1,718	2,004	1,487	1	....

STATE OF RHODE ISLAND.

COUNTIES.	NUMBER OF FARMS.									COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Total	5,368	26	414	719	1,960	1,488	750	9	2	Newport	747	.....	85	116	265	160	119	2	....
										Providence	2,342	20	222	377	980	583	157	1	2
Bristol	195	.....	13	37	76	46	23	.....	.....	Washington	1,204	2	33	79	338	422	326	4	....
Kent	880	4	61	110	301	277	125	2	.....										

TABLE VII.—STATE OF SOUTH CAROLINA.

COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Total	51,889	188	10,286	9,146	16,415	8,148	7,112	465	129
Abbeville	1,433	4	54	74	350	461	479	10	1
Anderson	1,371	1	346	166	542	229	87	.....	.....
Barnwell	2,725	1	220	218	638	669	862	93	24
Beaufort	5,079	1	2,200	1,590	728	244	271	32	10
Charleston	2,494	14	1,119	580	299	144	299	35	4
Chester	1,141	1	17	30	324	149	490	93	37
Chesterfield	1,361	3	121	401	601	161	71	3	.....
Clarendon	2,419	.....	760	710	482	153	291	18	5
Colleton	2,283	5	888	385	534	258	200	11	2
Darlington	2,781	.....	21	508	1,285	655	286	19	7
Edgefield	1,991	1	22	133	646	582	581	23	3
Fairfield	1,610	.....	742	24	298	249	286	9	2
Georgetown	218	.....	42	55	53	19	44	5	.....
Greenville	2,187	40	522	352	767	353	146	6	1
Horry	1,510	1	504	526	377	70	32	.....	.....
Kershaw	554	.....	107	76	185	86	92	5	3
Lancaster	639	2	21	63	290	174	82	7	.....
Laurens	1,406	2	335	36	287	355	387	3	1
Lexington	1,417	3	141	188	684	294	106	1	.....
Marion	1,396	19	215	157	490	277	221	13	1
Marlborough	715	64	3	12	201	188	225	13	9
Newberry	826	3	15	52	249	256	244	6	1
Oconee	764	4	92	141	337	138	51	1	.....
Orangeburg	1,607	2	525	252	311	248	228	24	7
Pickens	1,092	2	158	198	498	173	62	1	.....
Richland	1,138	2	260	286	353	117	110	7	3
Spartanburg	3,813	1	368	1,028	2,053	298	63	2	.....
Sumter	1,089	.....	30	144	411	253	240	9	2
Union	2,151	1	31	376	1,259	332	141	8	.....
Williamsburgh	1,240	10	368	268	329	125	132	5	3
York	1,439	1	36	117	557	438	281	3	3

STATE OF TENNESSEE.

COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Total	118,141	170	8,076	19,987	42,862	27,778	18,806	412	50
Anderson	1,034	.....	33	196	426	251	123	2	.....
Bedford	1,667	.....	25	118	489	551	483	1	.....
Benton	1,165	.1	53	235	469	310	97	.....	.....
Bledsoe	481	.....	21	79	169	104	103	4	1
Blount	1,170	2	16	51	216	442	440	3	.....
Bradley	1,133	.....	241	59	256	309	265	3	.....
Campbell	607	.....	11	27	251	179	139	.....	.....
Cannon	1,514	1	110	479	549	252	122	1	.....
Carroll	960	.....	3	60	447	266	180	4	.....
Carter	527	.....	31	40	184	160	111	1	.....
Cheatham	908	8	131	206	285	156	116	5	1
Claiborne	1,100	.....	103	216	437	227	117	.....	.....
Cocke	1,509	11	586	114	312	255	231	.....	.....
Coffee	1,004	9	60	144	378	241	168	4	.....
Cumberland	421	1	39	106	158	83	33	1	.....
Davidson	1,948	8	132	281	704	455	346	21	1
Decatur	655	.....	7	60	240	229	118	1	.....
De Kalb	1,200	3	53	252	517	260	115	.....	.....
Dickson	857	.....	28	94	315	261	154	5	.....
Dyer	2,311	2	93	842	938	300	129	7	.....
Fayette	2,796	1	133	440	1,403	525	264	25	5
Fentress	646	5	56	129	216	163	76	1	.....
Franklin	1,358	1	51	187	477	344	292	4	2
Gibson	3,373	1	161	825	1,498	646	240	2	.....
Giles	3,917	8	214	1,199	1,475	607	399	13	2
Grainger	1,169	2	68	90	383	342	277	7	.....
Greene	1,873	4	35	86	404	681	653	10	.....
Grundy	272	.....	11	64	105	51	41	.....	.....
Hamilton	850	5	33	68	256	253	230	4	1
Hancock	758	.....	20	84	313	240	101	.....	.....
Hardeman	2,307	.....	257	406	799	515	303	20	7
Hardin	1,059	.....	31	213	435	255	125	.....	.....
Hawkins	336	1	116	16	73	69	61	.....	.....
Haywood	957	.....	4	100	322	281	238	11	1
Henderson	1,923	.....	141	335	755	466	223	3	.....
Henry	2,083	.....	80	296	861	584	258	4	.....
Hickman	1,178	11	71	305	445	219	127	.....	.....
Humphreys	1,108	.....	36	284	471	246	70	1	.....
Jackson	1,820	3	168	469	654	351	174	1	.....
Jefferson	1,410	6	50	93	355	454	447	5	.....
Johnson	601	4	60	81	227	156	73	.....	.....
Knox	2,397	3	103	279	957	682	363	9	1
Lake	192	.....	1	7	81	55	45	2	1
Lauderdale	1,113	.....	12	205	552	206	136	1	1
Lawrence	950	.....	36	273	417	150	43	1	.....
Lewis	223	.....	10	38	103	56	16	.....	.....
Lincoln	3,393	.....	149	997	1,154	616	460	16	1
Macon	1,062	7	128	207	410	221	88	1	.....
Madison	1,547	.....	1	40	908	382	211	5	.....
Marion	937	4	508	73	139	108	102	3	.....
Marshall	1,658	.....	45	215	657	428	308	4	1
Maury	3,061	5	263	646	956	576	589	26	.....
McMinn	1,186	1	195	30	184	360	412	4	.....
McNairy	1,205	2	47	117	494	373	171	1	.....
Meigs	588	.....	11	83	244	115	131	2	2
Monroe	991	.....	5	17	213	363	384	6	3
Montgomery	1,644	1	21	172	565	417	450	17	1
Morgan	394	.....	29	95	198	64	8	.....	.....
Obion	2,130	2	168	695	841	295	125	3	1
Overton	1,828	3	163	441	579	390	249	2	1
Perry	1,138	2	159	452	362	137	26	.....	.....
Polk	516	7	63	36	169	160	110	1	.....
Putnam	1,325	.....	113	354	484	254	120	.....	.....
Rhea	690	2	286	42	117	128	114	1	.....
Roane	1,339	7	38	70	396	456	365	6	1
Robertson	1,811	1	132	165	479	562	468	2	2
Rutherford	2,011	.....	42	151	576	623	587	31	1
Scott	621	.....	76	147	248	125	25	.....	.....
Sequatchie	305	3	115	19	59	55	50	1	1
Sevier	1,003	.....	51	141	354	285	171	1	.....
Shelby	4,187	1	339	917	2,039	619	264	5	3
Smith	2,272	1	166	473	823	464	340	3	2
Stewart	1,012	1	44	175	464	224	102	2	.....
Sullivan	1,526	1	225	87	404	432	372	4	1
Sumner	2,528	6	78	254	916	687	569	18	.....
Tipton	1,055	.....	14	155	411	299	171	4	1
Union	715	2	17	44	225	275	151	1	.....
Van Buren	432	2	18	90	152	82	73	14	1
Warren	1,372	.....	57	154	499	377	284	1	.....
Washington	1,400	1	21	94	385	484	413	2	.....
Wayne	1,401	.....	109	414	560	255	121	2	.....
Weakley	2,312	4	76	348	1,042	600	236	5	1
White	1,152	.....	44	226	363	301	207	11	.....
Williamson	2,467	3	169	459	850	502	466	16	2
Wilson	3,059	.....	157	461	1,196	793	448	4	.....

TABLE VII.—STATE OF TEXAS.

COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Total	61,125	717	4,659	13,594	24,620	10,890	6,268	305	72
Anderson	551	2	19	65	199	142	115	7	2
Angelina	456	34	30	125	187	58	22	.....	.....
Archer	.....	.....	.....	.....	.....	.....	.....	.....	.....
Atascosa	400	84	140	92	73	7	4	.....	.....
Austin	1,745	2	26	339	1,019	212	140	4	3
Bandera	76	12	15	21	25	3	.....	.....	.....
Bastrop	719	.....	14	112	361	121	102	8	1
Baylor	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bee	25	.....	6	11	7	1	.....	.....	.....
Bell	640	1	82	133	228	135	59	2	.....
Bexar	266	11	77	72	83	17	6	.....	.....
Bexar District	.....	.....	.....	.....	.....	.....	.....	.....	.....
Blanco	176	.....	39	66	56	11	4	.....	.....
Bosque	603	.....	49	107	313	99	35	.....	.....
Bowie	195	.....	3	11	63	54	61	3	.....
Brazoria	253	.....	25	49	40	28	87	19	5
Brazos	666	.....	65	251	256	62	30	1	1
Brown	22	.....	5	8	8	1	.....	.....	.....
Buchanan	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burleson	665	.....	12	217	307	85	41	3	.....
Burnet	281	.....	17	51	130	55	26	2	.....
Caldwell	357	9	9	38	115	85	96	2	3
Calhoun	43	.....	26	11	5	1	.....	.....	.....
Callahan	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cameron	170	.....	50	66	29	16	8	1	.....
Cass	.....	.....	.....	.....	.....	.....	.....	.....	.....
Chambers	146	.....	27	54	47	10	6	1	1
Cherokee	1,216	.....	45	317	600	195	59	.....	.....
Clay	.....	.....	.....	.....	.....	.....	.....	.....	.....
Coleman	9	.....	1	4	4	.....	.....	.....	.....
Collin	603	.....	5	80	387	314	116	1	.....
Colorado	456	1	9	68	224	94	53	5	2
Comal	490	.....	36	156	239	56	2	1	.....
Comanche	126	81	2	12	25	3	3	.....	.....
Concho	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cook	568	.....	51	121	282	80	25	.....	.....
Coryell	279	6	23	49	127	55	19	.....	.....
Dallas	1,363	.....	46	273	580	318	146	.....	.....
Davis	691	10	20	86	244	160	168	3	.....
Dawson	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dewmit	16	.....	8	4	.....	2	2	.....	.....
Denton	566	13	34	129	255	117	18	.....	.....
De Witt	609	.....	85	178	235	63	39	4	.....
Duval	39	.....	35	.....	.....	.....	4	.....	.....
Eastland	5	3	1	1	.....	.....	.....	.....	.....
Edwards	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ellis	663	.....	21	132	307	159	42	2	.....
El Paso	1	.....	.....	.....	.....	1	.....	.....	.....
Ensinal	13	.....	.....	.....	.....	.....	12	1	.....
Erath	238	30	24	64	91	19	10	.....	.....
Falls	991	.....	12	383	424	131	40	1	.....
Fannin	1,060	.....	35	209	466	267	81	2	.....
Fayette	1,483	182	24	216	621	271	154	13	2
Fort Bend	178	.....	9	12	30	30	83	12	2
Freestone	1,029	.....	56	245	490	142	98	4	.....
Frio	72	33	23	16	.....	.....	.....	.....	.....
Galveston	116	.....	34	30	43	6	3	.....	.....
Gillespie	269	.....	3	78	172	13	3	.....	.....
Goliad	154	1	22	61	49	7	13	1	.....
Gonzales	1,099	.....	566	104	214	113	100	1	1
Grayson	826	1	9	70	345	268	133	.....	.....
Grimes	1,913	.....	17	1,023	605	122	137	7	2
Guadalupe	961	.....	47	251	523	114	26	.....	.....
Hamilton	75	.....	5	22	33	9	6	.....	.....
Hardeman	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hardin	180	.....	44	66	56	10	4	.....	.....
Harris	536	.....	73	200	191	57	15	.....	.....
Harrison	381	.....	6	15	71	81	164	33	11
Haskell	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hays	282	.....	30	87	121	37	6	1	.....
Henderson	558	.....	31	95	244	116	48	4	.....
Hidalgo	75	46	1	9	13	4	2	.....	.....
Hill	611	1	36	155	266	107	45	1	.....
Hood	356	.....	25	111	169	41	10	.....	.....
Hopkins	1,120	.....	52	241	543	229	53	1	1
Houston	75	.....	3	9	32	12	17	1	1
Hunt	1,499	.....	218	477	566	199	39	.....	.....
Jack	11	.....	2	1	6	2	.....	.....	.....
Jackson	84	.....	.....	8	35	22	17	1	1
Jasper	411	1	11	63	198	76	60	2	.....
Jefferson	77	.....	17	32	25	2	1	.....	.....
Johnson	428	.....	70	76	156	88	36	1	1
Jones	.....	.....	.....	.....	.....	.....	.....	.....	.....
Karnes	265	.....	152	63	34	10	6	.....	.....
Kaufman	347	.....	4	50	179	90	24	.....	.....
Kendall	197	9	37	77	65	9	.....	.....	.....
Kerr	130	.....	9	46	56	16	3	.....	.....
Kimble	4	.....	3	1	.....	.....	.....	.....	.....
Kinney	28	.....	3	7	7	2	8	.....	1
Knox	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lamar	752	.....	24	136	353	154	85	.....	.....
Lampasas	90	.....	11	18	37	17	7	.....	.....
La Salle	6	.....	6	.....	.....	.....	.....	.....	.....
Lavaca	905	.....	55	212	410	167	60	.....	1
Leon	702	2	34	172	287	138	68	1	.....
Liberty	356	.....	46	119	124	46	21	.....	.....
Limestone	483	14	32	63	155	112	98	8	1
Live Oak	31	.....	6	11	5	2	1	5	1
Llano	95	.....	27	45	17	5	1	.....	.....
Madison	314	.....	10	60	139	67	38	.....	.....
Marion	186	.....	8	15	41	41	75	4	2
Mason	52	.....	16	24	9	1	2	.....	.....
Matagorda	185	11	46	50	21	10	42	3	2
Maverick	39	.....	15	11	7	1	5	.....	.....
McCulloch	10	.....	3	6	1	.....	.....	.....	.....
McLennan	937	.....	12	246	457	162	60	.....	.....
McMullen	7	.....	2	3	1	1	.....	.....	.....
Medina	262	.....	26	85	136	13	2	.....	.....
Menard	19	.....	12	3	4	.....	.....	.....	.....
Menora	.....	.....	.....	.....	.....	.....	.....	.....	.....
Milam	715	.....	29	169	320	123	74	.....	.....
Montague	109	6	13	33	44	11	2	.....	.....
Montgomery	978	.....	83	379	339	87	87	3	.....
Nacogdoches	658	.....	8	74	294	199	83	.....	.....
Navarro	924	9	105	170	342	181	111	6	.....
Newton	209	.....	6	39	98	44	21	.....	1
Nueces	152	.....	98	20	12	8	10	1	3
Orange	47	.....	11	15	18	3	.....	.....	.....
Palo Pinto	.....	.....	.....	.....	.....	.....	.....	.....	.....
Panola	911	.....	34	98	320	263	188	8	.....
Parker	148	.....	1	21	76	34	14	2	.....
Polk	622	.....	16	165	272	95	71	3	.....
Presidio	.....	.....	.....	.....	.....	.....	.....	.....	.....
Red River	573	15	17	72	174	151	130	13	1
Refugio	176	34	48	24	54	8	5	3	.....
Robertson	197	8	2	21	59	46	49	10	2
Runnels	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rusk	1,541	.....	8	116	687	409	311	7	3
Sabine	282	.....	8	50	113	61	46	4	.....
San Augustine	461	.....	6	143	219	51	41	1	.....
San Patricio	51	2	4	6	19	14	5	1	.....
San Saba	97	.....	21	34	33	8	1	.....	.....
Shackleford	3	2	.....	.....	.....	.....	1	.....	.....
Shelby	820	.....	78	257	289	136	58	2	.....
Smith	861	.....	7	54	288	289	209	13	1
Starr	1	.....	.....	.....	.....	.....	1	.....	.....
Stephens	24	22	.....	.....	1	1	.....	.....	.....
Tarrant	534	.....	43	99	246	95	50	1	.....
Taylor	.....	.....	.....	.....	.....	.....	.....	.....	.....
Throckmorton	.....	.....	.....	.....	.....	.....	.....	.....	.....
Titus	1,043	.....	74	157	423	259	127	3	.....
Travis	1,256	.....	8	44	432	579	188	4	1
Trinity	421	19	20	82	213	59	27	1	.....
Tyler	704	.....	34	319	301	43	7	.....	.....
Upshur	1,389	.....	216	359	381	270	156	7	.....
Uvalde	29	.....	4	11	10	2	1	1	.....
Van Zandt	590	.....	15	144	302	101	26	1	1
Victoria	347	.....	54	117	133	21	21	1	.....
Walker	533	.....	17	106	215	103	85	6	1
Washington	1,001	.....	37	328	291	311	314	14	3
Webb	40	.....	.....	3	3	9	23	.....	2
Wharton	70	.....	.....	1	3	16	35	11	4
Wichita	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wilburger	.....	.....	.....	.....	.....	.....	.....	.....	.....
Williamson	433	.....	50	90	159	95	39	.....	.....
Wilson	290	.....	46	85	104	30	24	1	.....
Wise	82	.....	3	10	42	23	4	.....	.....
Wood	756	.....	84	177	282	153	60	.....	.....
Young	17	.....	14	.....	1	2	.....	.....	.....
Young Territory	.....	.....	.....	.....	.....	.....	.....	.....	.....
Zapata	126	.....	80	39	2	1	3	.....	1
Zavala	6	.....	1	2	3	.....	.....	.....	.....

TABLE VII.—TERRITORY OF UTAH.

COUNTIES.	NUMBER OF FARMS.									COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Total	4,908	2	801	1,660	2,019	316	107	1	2	Rich	32	.....	.....	1	29	2	.....	.....	.....
										Rio Virgin	57	.....	36	17	4	.....	.....	.....	.....
Beaver	162	.....	9	62	82	8	1	.....	.....	Salt Lake	167	....	36	50	61	13	7	.....	.....
Box Elder	166	.....	17	57	69	18	4	.....	1	San Pete	605	.....	59	217	293	25	11	.....	.....
Cache	242	.....	6	47	145	39	5	.....	.....	Sevier	10	.....	.....	7	3	.....	.....	.....	.....
Davis	146	.....	4	41	74	20	4	.....	.....	Summit	180	.....	36	28	93	15	8	.....	.....
Iron	179	.....	31	59	81	6	2	.....	.....	Tooele	92	.....	6	46	38	2	.....	.....	.....
Juab	128	1	10	37	73	4	3	.....	.....	Utah	1,178	.....	196	426	430	91	34	1	....
Kane	115	.....	66	37	11	1	.....	.....	.....	Wasatch	178	.....	33	38	93	11	3	.....	.....
Millard	435	1	101	234	90	5	3	.....	1	Washington	279	.....	120	65	28	6	.....	.....	.....
Morgan	142	.....	18	66	51	2	2	.....	.....	Weber	475	.....	17	122	268	48	20	.....	.....

STATE OF VERMONT.

COUNTIES.	NUMBER OF FARMS.									COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Total	33,827	88	1,719	1,998	6,210	10,761	12,934	102	15	Grand Isle	319	.....	.....	.....	43	112	164	.....	.....
										Lamoille	1,610	.....	69	134	440	592	374	1	....
Addison	2,824	14	251	195	510	697	1,129	25	....	Orange	3,355	7	117	188	567	1,202	1,269	5	....
Bennington	1,445	4	82	102	278	368	601	11	1	Orleans	2,936	13	213	257	791	955	703	4	....
Caledonia	2,821	14	174	184	508	953	984	4	.....	Rutland	2,788	4	151	126	418	766	1,311	10	2
Chittenden	2,130	5	93	125	390	601	904	10	2	Washington	3,036	11	141	188	627	1,181	945	.....	.....
Essex	730	1	23	43	181	256	221	2	....	Windham	3,162	12	168	164	473	913	1,424	7	1
Franklin	2,396	2	99	97	381	696	1,095	18	8	Windsor	4,213	1	132	195	603	1,469	1,807	5	1

STATE OF VIRGINIA.

COUNTIES.	NUMBER OF FARMS.									COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Total	73,849	137	4,492	6,300	16,891	17,208	26,696	1,808	317	Franklin	1,414	.....	24	87	471	481	339	7	5
										Frederick	1,013	.....	13	24	97	271	600	7	1
Accomack	1,456	.....	21	151	627	475	182	.....	.....	Giles	495	.....	34	53	119	143	142	4	....
Albemarle	824	14	14	17	70	139	461	95	14	Gloucester	976	4	295	166	295	133	161	11	1
Alexandria	86	.....	5	19	19	12	31	.....	.....	Goochland	539	5	43	30	71	100	239	37	14
Alleghany	230	.....	1	7	65	65	86	6	....	Grayson	1,002	.....	48	88	339	302	221	4	....
Amelia	629	.....	63	64	92	84	270	46	10	Greene	418	.....	19	24	101	107	158	9	....
Amherst	1,098	.....	44	63	209	270	490	18	4	Greenville	315	.....	.....	9	43	68	182	12	1
Appomattox	744	.....	38	36	104	170	360	34	2	Halifax	1,294	.....	22	74	277	279	565	69	8
Augusta	1,775	.....	105	79	224	395	935	35	2	Hanover	1,298	.....	78	178	334	253	411	35	9
Bath	292	.....	11	26	62	77	106	5	5	Henrico	671	.....	73	97	195	124	163	14	5
Bedford	1,565	.....	38	85	335	464	613	26	4	Henry	641	.....	12	39	178	186	213	11	2
Bland	326	.....	16	25	85	104	90	6	.....	Highland	415	.....	1	5	70	110	210	16	3
Botetourt	571	.....	2	4	80	178	290	16	1	Isle of Wight	752	1	19	70	267	206	183	2	4
Brunswick	513	.....	.....	15	71	135	265	22	5	James City	319	.....	49	99	86	36	48	1	....
Buchanan	634	.....	122	207	242	54	9	.....	.....	King and Queen	609	.....	17	52	139	149	238	22	1
Buckingham	1,070	.....	65	87	215	228	425	45	5	King George	956	1	28	72	178	234	389	48	6
Campbell	945	.....	16	27	123	194	540	43	2	King William	541	7	40	54	108	111	203	11	7
Carolino	886	2	45	47	151	147	444	43	7	Lancaster	417	.....	36	52	90	109	126	4	....
Carroll	957	10	71	115	334	252	170	4	1	Lee	930	.....	28	60	243	324	271	4	....
Charles City	428	4	41	85	110	61	111	14	2	Loudon	1,238	.....	31	36	89	221	829	27	5
Charlotte	817	1	34	65	108	184	387	34	4	Louisa	1,233	.....	94	139	308	235	416	39	2
Chesterfield	1,143	33	296	182	264	173	186	9	.....	Lunenburg	822	.....	37	66	187	159	355	16	2
Clarke	381	3	.....	7	27	42	288	14	.....	Madison	489	.....	38	2	60	115	251	21	2
Craig	283	1	6	9	48	111	107	1	.....	Matthews	611	.....	197	128	141	68	75	2	....
Culpeper	843	.....	49	66	96	123	431	67	11	Mecklenburg	1,028	.....	25	57	261	239	406	30	10
Cumberland	366	.....	8	5	36	45	242	28	2	Middlesex	357	.....	58	47	88	66	101	4	3
Dinwiddie	855	.....	75	116	177	170	291	24	2	Montgomery	639	.....	10	34	145	168	258	20	4
Elizabeth City	277	6	98	47	69	19	36	2	.....	Nansemond	1,035	.....	97	177	329	236	192	4	....
Essex	516	2	46	51	84	77	202	41	13	Nelson	820	.....	8	32	192	201	360	24	3
Fairfax	1,293	2	91	166	329	314	380	11	.....	New Kent	314	.....	25	32	92	68	88	7	2
Fauquier	1,427	12	57	57	191	190	815	83	22	Norfolk	772	.....	46	90	208	219	116	3	....
Floyd	1,051	.....	31	109	376	304	226	5	....	Northampton	640	.....	89	55	136	138	220	2	....
Fluvanna	771	2	68	101	203	175	211	9	2	Northumberland	536	.....	3	25	157	176	169	6	....

TABLE VII.—STATE OF VIRGINIA—Continued.

COUNTIES.	NUMBER OF FARMS.									COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Nottoway	264	.....	1	1	8	21	200	30	3	Scott	1,083	.....	24	96	356	366	238	2	1
Orange	582	2	34	54	86	111	254	34	7	Shenandoah	1,078	.....	45	44	148	311	522	7	1
Page	462	.....	14	23	110	126	182	7	.....	Smyth	418	.....	2	12	82	127	187	4	4
Patrick	1,185	.....	111	236	450	213	169	5	1	Southampton	636	1	8	13	72	152	338	39	13
Pittsylvania	2,366	.....	24	111	564	715	907	44	1	Spottsylvania	566	5	31	51	129	115	211	24	....
Powhatan	376	2	23	20	53	61	194	19	4	Stafford	546	2	20	48	144	162	165	4	1
Prince Edward	613	.....	23	49	164	120	232	23	2	Surry	402	2	13	45	139	96	97	10	....
Prince George	478	.....	12	51	147	101	151	11	5	Sussex	402	.....	2	10	49	90	231	20	....
Princess Anne	802	.....	17	76	345	243	118	3	.....	Tazewell	619	.....	19	44	182	175	182	13	4
Prince William	573	.....	17	33	123	139	246	15	....	Warren	409	.....	8	18	64	106	206	6	1
Pulaski	332	.....	12	8	49	84	146	24	9	Warwick	120	.....	10	8	33	28	40	1	....
Rappahannock	484	.....	.....	17	70	107	260	24	6	Washington	1,865	.....	271	263	505	434	360	21	11
Richmond	550	3	28	49	181	134	146	7	2	Westmoreland	514	.....	7	22	125	147	211	1	1
Roanoke	555	.....	3	25	115	140	263	8	1	Wise	678	1	73	111	313	130	50	.....	....
Rockbridge	588	.....	7	10	44	128	375	21	3	Wytho	596	5	35	36	106	117	264	25	8
Rockingham	1,493	1	27	43	232	423	740	25	2	York	778	3	330	204	141	63	35	1	1
Russell	825	.....	27	76	251	257	198	11	5										

TERRITORY OF WASHINGTON.

COUNTIES.	NUMBER OF FARMS.									COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Total	3,127	.....	889	415	772	424	575	40	12	Mason	122	.....	74	22	22	4	.....	.....	.....
										Pacific	72	.....	34	11	12	5	8	2	....
Chehalis	97	.....	33	13	21	19	10	1	.....	Pierce	176	.....	27	14	40	21	66	6	2
Clallam	75	.....	7	21	28	13	6	.....	.....	Skamania	13	.....	4	3	4	2	.....	.....	.....
Clarke	414	.....	100	93	111	41	65	4	.....	Snohomish	122	.....	35	16	30	17	23	1	....
Cowlitz	79	.....	10	20	34	8	7	.....	.....	Stevens	36	.....	.....	2	20	12	2	.....	.....
Island	94	.....	18	8	25	19	22	2	.....	Thurston	319	.....	133	26	45	13	75	18	9
Jefferson	58	.....	8	22	17	2	9	.....	.....	Wahkiakum	8	.....	1	3	2	2	.....	.....	.....
King	233	.....	105	18	74	29	6	1	.....	Walla-Walla	653	.....	73	41	176	153	203	3	1
Kitsap	45	.....	27	5	11	1	1	.....	.....	Whatcom	223	.....	113	34	44	22	10	.....	.....
Klikitat	61	.....	26	7	13	8	7	.....	.....	Yakima	67	.....	56	2	3	4	2	.....	.....
Lewis	160	.....	5	31	40	29	53	2	.....										

STATE OF WEST VIRGINIA.

COUNTIES.	NUMBER OF FARMS.									COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Total	39,778	120	3,734	5,591	13,158	9,077	7,813	242	43	Kanawha	1,750	.....	150	527	764	204	102	2	1
										Lewis	1,004	.....	18	125	339	282	233	4	3
Barbour	1,507	.....	197	193	469	346	290	10	2	Lincoln	422	1	38	95	188	77	23	.....	.....
Berkeley	720	.....	.....	.....	38	142	536	4	.....	Logan	535	3	113	135	201	58	20	2	....
Boone	621	.....	153	179	220	55	14	.....	.....	Marion	456	2	6	51	187	188	21	1	....
Braxton	1,023	.....	83	202	446	145	57	.....	.....	Marshall	1,226	.....	60	115	350	438	263	.....	.....
Brooke	361	.....	25	17	25	61	221	12	.....	Mason	1,075	.....	52	184	447	225	154	10	3
Cabell	345	.....	6	34	122	93	83	7	.....	McDowell	191	26	61	84	18	2	.....	.....	.....
Calhoun	320	3	40	77	132	45	23	.....	.....	Mercer	1,262	2	445	173	296	225	118	3	....
Clay	364	2	109	87	127	36	3	.....	.....	Mineral	418	.....	6	24	77	110	180	16	5
Doddridge	1,044	27	211	192	353	189	71	.....	1	Monongalia	1,555	.....	69	134	484	509	353	7	2
Fayette	1,190	4	270	240	405	207	64	.....	.....	Monroe	839	8	17	60	188	225	312	21	5
Gilmer	631	1	156	105	220	113	36	.....	.....	Morgan	429	1	30	31	98	156	112	1	....
Grant	464	.....	4	30	97	115	198	17	3	Nicholas	549	.....	1	60	290	139	59	.....	.....
Greenbrier	837	.....	12	34	246	195	332	12	6	Ohio	474	2	32	33	77	122	207	1	....
Hampshire	820	.....	22	29	166	269	325	8	1	Pendleton	513	.....	4	25	114	157	208	4	1
Hancock	272	.....	.....	8	36	70	158	.....	.....	Pleasants	347	14	11	38	166	66	52	.....	.....
Hardy	265	.....	1	38	70	138	15	3	.....	Pocahontas	604	3	57	87	197	111	104	11	3
Harrison	1,671	.....	93	157	461	436	503	20	1	Preston	1,497	1	54	129	478	474	359	1	1
Jackson	1,334	.....	215	241	522	261	93	2	....	Putnam	800	.....	109	181	301	129	77	.....	.....
Jefferson	519	.....	3	7	24	60	414	11	.....	Raleigh	619	5	111	127	244	91	40	1	....

TABLE VII.—STATE OF WEST VIRGINIA—Continued.

COUNTIES.	NUMBER OF FARMS.									COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Randolph	575	3	34	57	171	155	138	16	1	Wayne	950	1	98	156	410	198	87	.....	....
Ritchie	897	1	56	131	347	238	123	1	....	Webster	253	.....	53	68	97	32	3	.....	....
Roane	834	.....	65	128	383	183	75	.....	....	Wetzel	672	.....	6	61	329	201	75	.....	....
Taylor	638	4	34	37	184	176	199	7	....	Wirt	516	.....	54	131	210	115	35	1	....
Tucker	223	2	24	31	81	47	36	2	....	Wood	1,319	.....	85	199	553	326	156	.....	....
Tyler	641	.....	2	25	224	232	157	1	....	Wyoming	387	.....	99	102	145	27	13	1	....
Upshur	970	4	81	124	373	221	160	7	....										

STATE OF WISCONSIN.

COUNTIES.	NUMBER OF FARMS.									COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Total	102,904	370	5,535	10,955	40,064	30,060	15,776	112	32	La Crosse	1,394	3	56	116	554	479	186	.....	....
										La Fayette	2,412	7	110	119	561	805	807	3	....
Adams	1,016	5	35	103	505	311	57	.....	.....	Manitowoc	3,813	7	177	616	2,253	735	55	.....	....
Ashland	2	.....	1	.....	1	.....	.....	.....	.....	Marathon	573	6	101	172	278	13	2	1	....
Barron	16	.....	11	3	1	.....	1	.....	.....	Marquette	1,184	3	22	93	548	399	119	.....	....
Bayfield	2	.....	2	.....	.....	.....	.....	.....	.....	Milwaukee	2,105	9	205	360	821	538	171	1	....
Brown	1,889	3	175	463	1,030	196	22	.....	.....	Monroe	1,989	13	152	294	1,021	413	91	2	....
Buffalo	1,269	.....	27	155	582	409	96	.....	....	Oconto	319	4	32	79	157	35	12	.....	.....
Burnett	67	.....	33	13	18	.....	3	.....	.....	Outagamie	2,226	17	192	399	1,132	436	49	1	....
Calumet	1,388	46	146	238	738	197	22	1	.....	Ozaukee	1,921	1	46	167	979	644	84	.....	....
Chippewa	797	7	105	220	392	66	7	.....	.....	Pepin	471	8	28	59	218	124	34	.....	...
Clark	482	46	150	106	141	36	3	.....	.....	Pierce	1,186	12	184	290	396	211	93	.....	...
Columbia	3,152	7	77	138	885	1,137	901	4	3	Polk	447	32	139	98	134	38	6	.....	....
Crawford	1,452	1	190	257	621	306	75	2	.....	Portage	1,300	6	100	187	535	359	122	.....	....
Dane	5,327	6	92	177	1,482	2,243	1,327	.....	.....	Racine	1,706	.....	9	61	321	606	704	3	2
Dodge	4,913	2	92	321	1,789	1,794	909	5	1	Richland	2,278	3	224	487	1,016	471	77	.....	....
Door	519	5	76	149	265	22	2	.....	.....	Rock	3,377	9	90	116	647	1,225	1,284	6	....
Douglas	8	.....	2	1	3	2	.....	.....	.....	Sauk	2,818	2	148	336	1,239	806	286	1	....
Dunn	1,149	.....	140	228	484	223	70	4	.....	Shawanaw	357	.....	80	118	126	32	1	.....	....
Eau Claire	731	.....	21	67	339	218	61	7	18	Sheboygan	3,662	3	110	273	1,042	1,170	163	1	..
Fond du Lac	4,104	2	103	244	1,468	1,385	892	10	.....	St. Croix	1,745	.....	129	135	677	450	350	4	....
Grant	4,301	3	163	324	1,540	1,484	784	1	2	Trempealeau	1,465	8	163	173	560	430	130	1	....
Green	2,631	1	71	185	691	744	1,016	12	1	Vernon	2,357	.....	129	387	1,190	499	151	1	....
Green Lake	1,359	4	86	91	452	426	294	5	1	Walworth	2,755	3	103	151	674	973	844	7	....
Iowa	2,720	9	126	203	1,000	904	474	4	.....	Washington	2,957	1	38	183	1,325	1,197	213	.....	....
Jackson	831	27	75	97	366	190	76	.....	.....	Waukesha	3,191	2	126	186	1,000	1,131	740	6	....
Jefferson	3,272	.....	95	218	1,059	1,239	651	9	1	Waupaca	1,618	4	138	289	811	299	77	.....	....
Juneau	1,230	1	23	141	688	312	65	.....	.....	Waushara	1,300	9	53	111	616	406	104	1	....
Kenosha	1,207	.....	12	25	176	399	585	8	2	Winnebago	2,343	7	55	162	884	821	412	1	1
Kewaunee	1,454	11	181	472	724	61	5	.....	.....	Wood	317	5	86	99	99	20	8	.....	....

TERRITORY OF WYOMING.

COUNTIES.	NUMBER OF FARMS.									COUNTIES.	NUMBER OF FARMS.								
	Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.		Of all sizes.	Under 3 acres.	3 and under 10.	10 and under 20.	20 and under 50.	50 and under 100.	100 and under 500.	500 and under 1,000.	1,000 and over.
Total	175	.....	164	5	5	.....	1	.....	.....	Laramie	1	.....	.....	.....	.....	.....	1	.....	...
										Sweetwater	80	.....	77	2	1	.....	.....	.....	....
Albany	20	.....	16	3	1	.....	.....	.....	.....	Uintah	47	.....	46	.....	1	.....	.....	.....	....
Carbon	27	.....	25	.....	2	.....	.....	.....	.....										

THE SCALE FOR THE CROP MAPS.

In constructing the scale adopted for the several crop maps (dairy products excepted) of the present volume, the number of bushels, tons, or pounds (according to the unit of quantity appropriate to the special crop) produced in each county, by turns, was divided, first, by the number of inhabitants, and, second, by the number of acres of improved land in the county; the two quotients thus obtained were multiplied together, and the square root of the product taken as the measure of the productive power, in respect to that crop, of the county. This mode of constructing the scale for the crop maps must be admitted to be somewhat arbitrary. The Superintendent can only say for it that he believes it effects the object in view better than any other, and that he knows of no other scheme for exhibiting these features of production to which more objections do not lie than to the one here adopted.

The problem in respect to any crop is to exhibit the importance of the crop to each section of the country, and also to exhibit the importance of the section, so to speak, to the crop of the country. Moreover, if it should prove in any way practicable, it would be in every way desirable, to exhibit productive capacity as well as actual production, or at least to give those sections in which an industry is not yet extensively pursued, but where the facts of present production indicate a capability of increase, a certain preference over sections which show the same absolute yield, yet have manifestly reached their maximum limit of production.

Such being the points which it is desirable to compass in a pictorial representation of a given crop, say wheat, several modes of obtaining the relative *power*, in this respect, of different sections, States, or counties, suggest themselves to the mind. More than one of these might, perhaps, be advantageously adopted, were it practicable in the construction of such a map to take the township as the unit of treatment; but as this is wholly impracticable in dealing with so large a field as the United States, the county—embracing, as counties generally do with us, town and country, manufacturing, commercial, and agricultural populations alike—being the lowest unit of treatment that can be taken for the purpose, the reflections and the tentative computations of the Superintendent satisfied him that no one simple ratio could be found which would not, in many cases, grossly exaggerate, and in other cases as unjustly disparage, the importance of the crop to the county and of the county to the crop.

It is evident, without argument, that to say that one county raises twice or three times as much wheat as another, without any reference to the extent of lands embraced in each, is to furnish no just ground for a comparison of the two counties in respect to their wheat production. On the other hand, to divide the aggregate crop of each county by the population, and thus to obtain the *per capita* production of wheat, yields just as little of a true measure, without reference being had to the proportion of persons in each pursuing commercial or manufacturing industry. For example, one county of an equal breadth of agricultural lands, and with a much higher yield per cultivated acre than a neighboring county, might be brought far below that other upon a *per capita* scale, by reason of the fact that it possessed, in addition, a considerable manufacturing industry, or embraced within its limits a single large town. Orange County, New York, compared with almost any other county of the same State, is a case in point.

Again, the *per capita* test may be defective in another and large class of cases, as between agricultural sections sparsely settled and agricultural sections densely populated. Thus, of two counties of equal area, and with populations wholly devoted to agriculture, and even to the culture of that one crop only, a county having ten thousand inhabitants, and producing three-quarters of a million bushels of wheat, or seventy-five bushels *per capita*, ought, unquestionably, to be rated higher on the scale of wheat production than the other, having but five thousand inhabitants, yet producing to the extent of four hundred thousand bushels, or eighty bushels *per capita*. One thousand farmers, sprinkled over a large western county, and picking out only spots especially favorable for cultivation, ought to produce a larger *per capita* crop than three thousand or five thousand farmers whose operations would cover the whole available surface of the county, and call into cultivation even the least desirable soils.

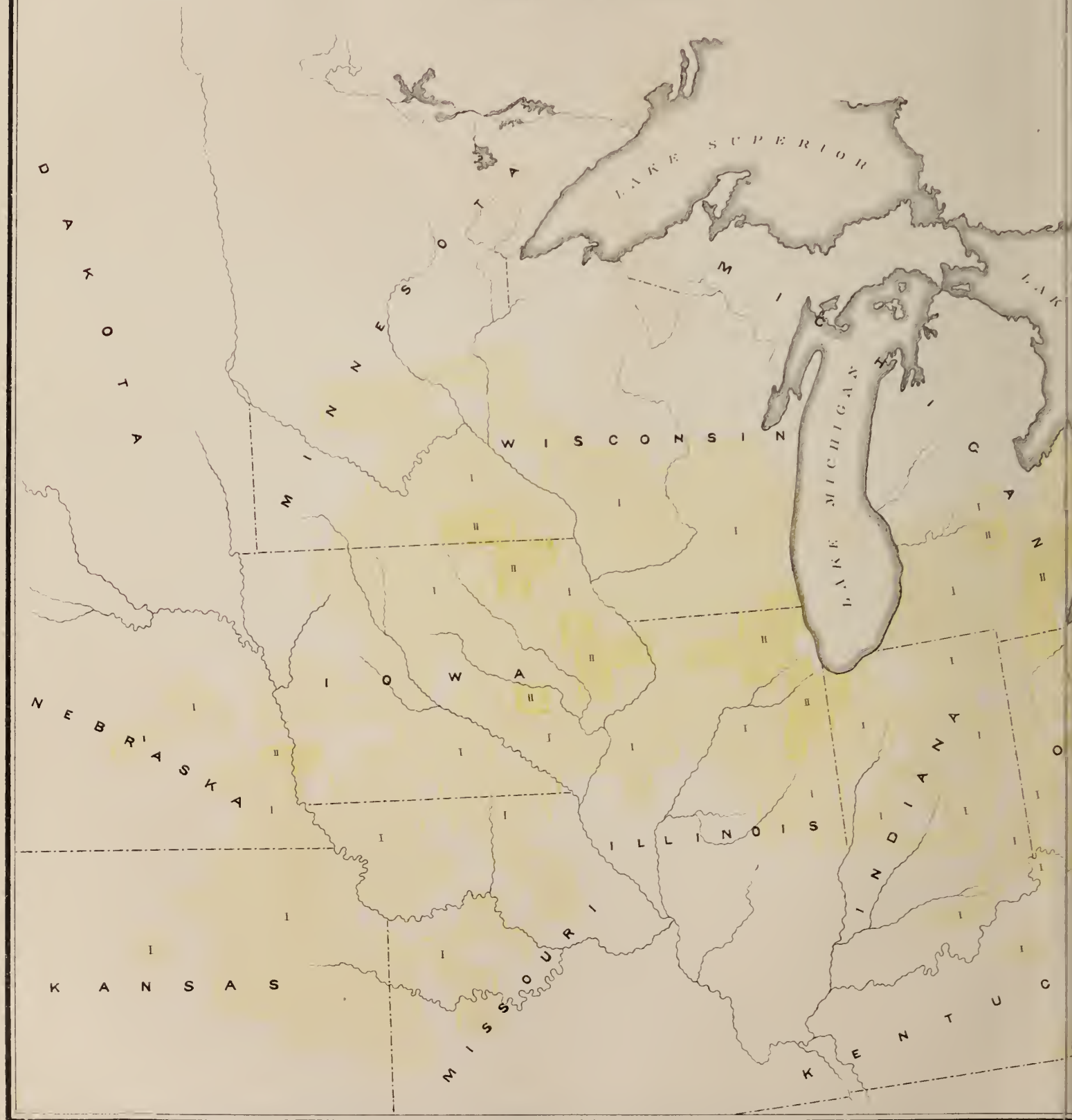
The considerations thus briefly sketched will probably suffice to show the unfitness of any one of the ratios already treated of to exhibit by itself the agricultural or crop rank of counties. The ratio more popularly taken for the purpose, viz, that between the number of acres cultivated in the crop and the yield thereof—that is to say, the number of bushels, tons, or pounds to the acre—would be still more unsuited to the object, even were the requisite data given in the census, as they are not. Without reference to the breadth of land sown, the report of the average yield per acre affords a most fallacious representation of the productive power of any region. The cultivation of any crop as a fancy crop, or upon the more favorable soils only, gives results wholly disproportionate to what would be the fact were that crop to be generally cultivated as an essential part of the industry of the people, and extended over a considerable area. There are sections of the United States at the present time where wheat is grown upon narrow strips of land along streams, with a yield reaching thirty five, forty, and forty-five bushels to the acre, where, if the crops were to be extended over anything approaching the proportion of land which, in a county of Iowa or Minnesota, is put into wheat, the yield would not average ten bushels to the acre. These are extreme cases, but the objection lies, in a degree, against the use of the "acreage" test, as between any two agricultural sections.

The above somewhat desultory remarks, though far from exhausting the subject, will, perhaps, suffice to show that no one element affords the means of truly measuring the productive power of counties relatively to each other. It was these considerations, and others into which it is not deemed necessary to enter at this time, which convinced the Superintendent that it was desirable to compound at least two elements for the purpose. The two elements taken are, as stated in the first paragraph of these remarks, first, the number of bushels, tons, &c., to each inhabitant; and, second, the number of bushels, pounds, &c., to each acre of improved land. These are believed to be the elements having the most importance in the connection, and the method of treating them, viz, by compounding them and taking the square root of the product, is believed to be the best method, as tending to reduce any extravagant excess of one element over the other, due to exceptional conditions. Undoubtedly, instances may be found on the maps thus constructed affording opportunity for cavil, and even occasion for legitimate criticism; but the Superintendent is satisfied, and believes that any one who carefully examines the subject will be satisfied, that the effect has been, in respect to each crop to which a map is devoted, to exhibit, almost without an exception, the important and the insignificant sections of the country distinctly from each other; and, secondly, that the sections which are of importance in respect to any crop thus represented will be found to be ranged very generally in the true order of their importance.

NOTA BENE.—Exception to the above statements must be made to this extent, viz, that in the Territories of the United States, where counties are oftentimes as large as whole States East, small portions only being settled, the county was dropped as the unit of treatment, and the field of actual settlement, great or small, was treated according to the method herein adopted.

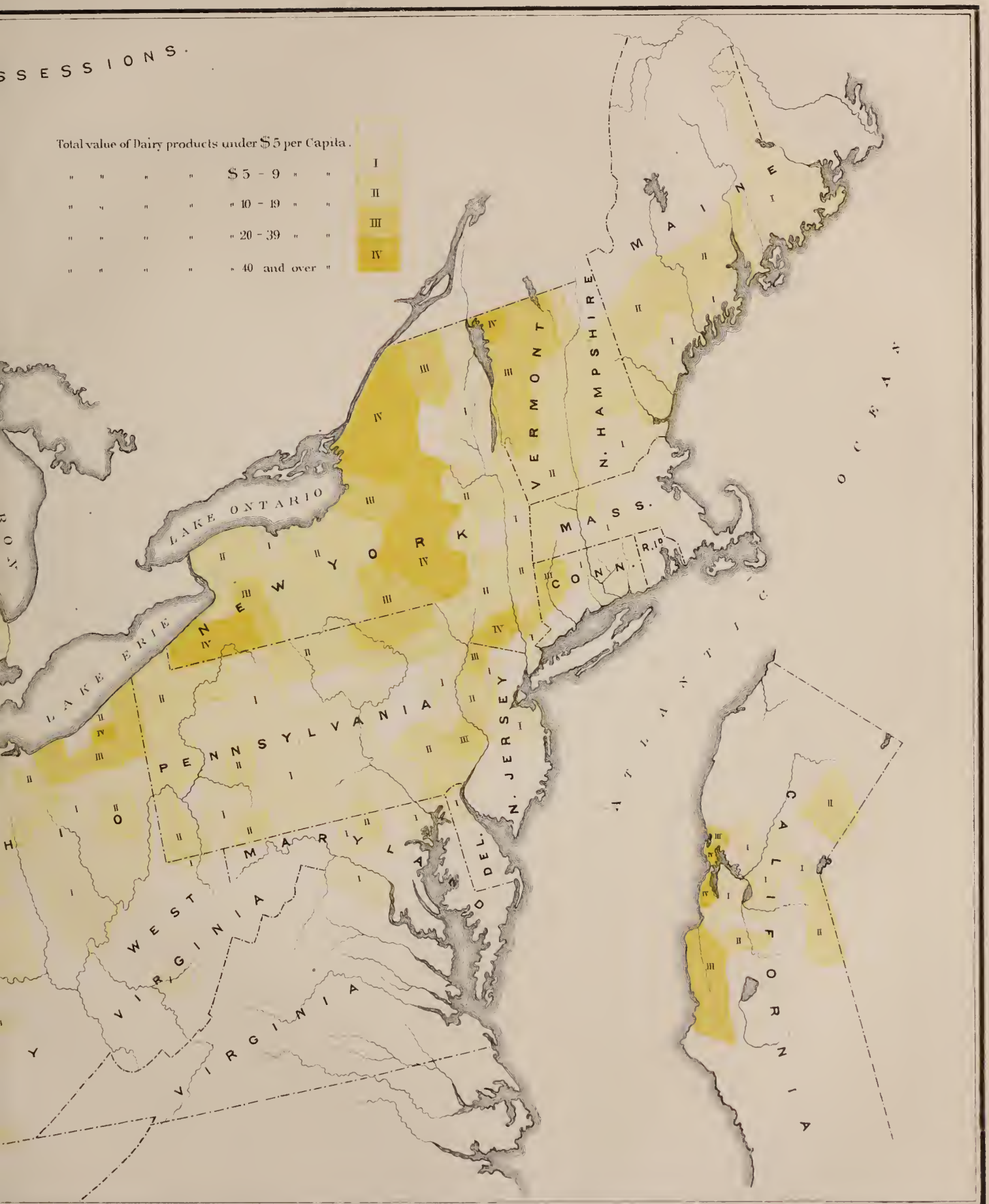
DAIRY PRODUCTS.

Compiled from 9th Census.



Th^s Sinclair & Son lith. Phila.

SSESSIONS.


Total value of Dairy products under $5 per Capita.
" " " " $5 - 9 " "
" " " " " 10 - 19 " "
" " " " " 20 - 39 " "
" " " " " 40 and over "
I
II
III
IV
MAINE
N. HAMPSHIRE
VERMONT
MASS.
R.I.
CONN.
N. JERSEY
DEL.
MARYLAND
LAKE ONTARIO
LAKE ERIE
NEW YORK
PENNSYLVANIA
WEST VIRGINIA
VIRGINIA
CALIFORNIA

THE STATISTICS OF MANUFACTURES.

REMARKS ON THE TABLES OF MANUFACTURING INDUSTRY.

THE SCOPE OF THESE STATISTICS.

The following tables purport to exhibit the production of every mill, factory, or shop in the United States in which any class of mechanical industry is carried on to the extent of producing the value of $500 a year. Inasmuch as, with ruling prices of labor and materials, few able-bodied artisans working ten months in the year but produce to the value of $500, these tables should comprise all the results of substantially all the manufacturing and mechanical industry in the country. Between this, the theory of the case, and the facts exposed to criticism in the following tables, will be found a difference so great as only to be accounted for by a full explanation of—

THE MODE OF COLLECTING THESE STATISTICS.

(1.) The enumeration of "establishments of productive industry" is, by the census law of 1850, charged upon the regular assistant marshals, each in his own subdivision. (2.) The schedules provided by law propose a limit of $500, falling below which, the production of no establishment need be returned in the census. (3.) The law failing to provide for the use of "prior schedules," to be left in advance, filled up at leisure, and called for by the enumerator on his rounds, the assistant marshal has but one opportunity to reach the proprietor of any establishment, except by going back upon his track, and performing a second or a third time this the most tedious part of his duty, for which repeated visits the law allows him no extra compensation. (4.) It is also of the highest importance in this connection that the sum paid under the act of 1850 for the complete and satisfactory enumeration of an establishment of productive industry is 15 cents. Such, in brief, is the mode of collecting the statistics of manufactures.

HOW IT WORKS.

There is here occasion, and, indeed, provocation, for omissions in five or six distinct ways:

1st. The collection of manufacturing statistics is made merely an incident to the enumeration of population, and, like all other duties incidental, is certain to be neglected, more or less, in all but the rarest cases. The principal thing in the mind of the assistant marshal, and in the view of the community, is the enumeration of population. This is the subject upon which public attention is fixed, and the work of the enumerator in this respect is severely criticised. But there are few communities which take sufficient interest in the collection of their manufacturing statistics to secure that it shall be well done. So far is this indifference carried, that the Census Office has found it impossible to secure any assistance from boards of trade or chambers of commerce in some of the principal cities of the Union, for the revision and completion of the statistics of manufactures. Cities which resent bitterly the publication of the simple truth in respect to their population, will appear entirely indifferent to reports which seriously understate their wealth and productive industry.

Such being the condition of public sentiment, the assistant marshal, assuming that he is zealous and faithful in his general service, carries about the manufacturing schedule as a tedious and unwelcome duty—a duty to be discharged in the cheapest and easiest manner.

2d. Not one assistant marshal in five, probably not one in ten, has any considerable technical or even general acquaintance with manufactures. The appointments to this office are generally made from professional politicians, from lawyers, from agriculturists, or from clerks. The fact will be of more importance when we come to explain the failure to report intelligently and comprehensively the production of establishments which are actually returned in the census; but it is not without a decided bearing on the present question. Any one who stops to consider will see how easy it would be, in a considerable manufacturing town, for an assistant marshal visiting every inhabited dwelling, and enumerating thoroughly every family in the place, to omit many important establishments of pro-

ductive industry. There are instances in great cities like Philadelphia, where large industries are carried on below the sidewalk, and one might pass and repass frequently without receiving any intimation that hundreds of operatives, aided by steam-power, were working almost under his feet. The only entrance to many other establishments in such a city is from alleys or interior courts, where the work of enumerating families would not lead the assistant marshal; indeed, into which, with the best intention on his part, he would hardly find his way. Other establishments, in great numbers, are carried on beneath the same roof with more pretentious industries, or in lofts above stores. In numerous cases the most diverse industries not only occupy the same building, but take their power from the same wheel. Such are the difficulties which beset the enumeration of manufacturing industry. If every establishment occupied a distinct and an entire building, situated squarely upon a public street, and with some conspicuous blazon of what was going on within, it would then, beyond question, be the fault of an enumerator if a single one should be omitted from his returns; but when, instead, establishments of this nature are disposed about and hidden away with a promiscuousness and an intricacy of which the above will hardly convey an idea, it is not to be wondered at that an officer wholly unfamiliar with the manufacturing industry of his district, and perhaps unacquainted with the conditions of a single important industry, should make a very incomplete and partial return of production.

3d. Under the system of appointments to office, which prevails in the United States, scores and hundreds of assistant marshals, out of a body so large as that employed at the Ninth Census,* will perform their work with a purposed and even a defiant negligence. The rates of compensation being most inadequate in respect to the return of manufactures, this part of the census suffers most from this cause. The Superintendent has elsewhere and freely borne testimony to the zeal and patience with which the great body of assistant marshals at the Ninth Census encountered the difficulties and perplexities with which the ill-considered act of 1850 surrounded their work; but, it is nevertheless true that, in a sufficient number of cases seriously to affect the results of the census, assistant marshals performed their task in a manner which, were there proper facilities for inspection and supervision, and were the penal provisions of the census law more ample, would have brought them within the reach of criminal animadversion. The investigations of the Census Office, conducted at great disadvantage, discovered not a few cases where less than one-half of the establishments of productive industry, by law subject to enumeration, had been returned, or even visited by the assistant marshals. For such a degree of delinquency there is, of course, but one explanation possible.

4th. The temporary absence of some proprietors, the reluctance of more to return the production of their establishments, and the utter unpreparedness of others, in the absence of "prior schedules," as used in the census of all nations but this, cause numerous omissions of the character under discussion. For one or another of these reasons, assistant marshals are obliged to pass on in their enumeration without obtaining at a first visit the information required in respect to considerable numbers of establishments. In the majority of cases a second visit is successful, and a third round still further gleans the field;† but it often happens that the assistant marshal is obliged, in the course of his enumeration, to leave the neighborhood of such establishments, and go to remote localities, perhaps with a vague purpose of returning at some time to complete the work, or of obtaining the information by correspondence: a purpose, it is needless to say, which generally remains unaccomplished at the time when it becomes necessary to forward his returns to the Census Office.

5th. Perhaps the most simple of all the causes of omission in the Statistics of Manufactures is found in the fact that the necessities of enumerating the population of cities and large towns require their subdivision and the assignment of enumerators, according to lines of demarcation which, however natural or logical with respect to the population, do not correspond to the conditions of the manufacturing industry of the place. In no small proportion of the manufacturing establishments of cities and large towns, the factory where the hands are employed and the work is done is distinct from the office where the complete accounts of wages, labor, and materials are kept. The assistant marshal, in whose subdivision the former is situated, will probably not fail to visit it, inasmuch as the factory is, in the great majority of cases, a broad, staring fact which he can hardly overlook. He is told there, however, that the office of the concern is upon another street, perhaps in another ward, outside the territory assigned him. He assumes, therefore, that the assistant marshal who is charged with the enumeration of that section of the city in which the office is will embrace the establishment in his returns, and takes no more thought of it. That office, however, being, in all likelihood, in a room up two flights, surrounded by the offices of lawyers,

* Six thousand four hundred and fifty-one.

† Instances have been reported to the Census Office where the sixth visit failed to secure the desired results. Of course the natural suggestion is, "enforce the penalty of the law;" but, when serious crimes against the peace or against the revenue are so freely compromised or condoned, it is hardly to be expected that penalties for refusal to answer statistical inquiries will be very vindictively enforced. Moreover, assistant marshals shrink from encountering the odium incident to such a course.

engineers, banking, mining, and railroad companies, the assistant marshal of the subdivision sees nothing to indicate the presence of an "establishment of productive industry," and, in the best of good faith, passes it by.

This is not something which has occurred to the Superintendent as a possible source of error. It has been developed as the actual cause of omissions by the subsequent inquiries of the Census Office. It undoubtedly applies in fewer cases than most of the causes heretofore cited; but, on the other hand, the cases to which it does apply are likely to be of more than usual importance, as will appear from the fact of an office being maintained separately from the factory.

6th. All the foregoing reasons for the omission in fact from the census of establishments of productive industry which, by the census law, are subject to enumeration, apply in general to large as much as to small establishments. But the last reason which remains to be adduced, while it accounts for a larger aggregate loss from the total of manufacturing industry than any of the others, or all of them united, concerns only establishments of the smallest kind. The liability to omission, now to be noted, arises from the unfortunate exception in the census law, of all establishments not producing to the value of $500 annually. As a matter of fact, as before remarked, few artisans working at their trade in these days fail to reach that limit of production; yet, this setting up of such a limit amounts almost to an invitation to the proprietors of establishments producing anywhere in the neighborhood of $500 to escape enumeration through this form of exemption. Whenever the proprietor of such an establishment prefers for any reason not to return his business, or the assistant marshal reckons the trouble of a visit, perhaps of a journey as well as of a visit, at something higher than the 15 cents which the law allows him for the service, this unfortunate provision is made the excuse.

The experience of the census in 1860 and in 1870, with the production of four common and important mechanical trades, will give an idea of the scope of the omissions resulting from this cause. A comparison of the Tables of Manufactures with those of occupations for 1860, exhibits the fact that, of 51,695 painters, the production of only 913 is accounted for among the "products of industry;" of 242,958 carpenters, only 9,006 appear in the tables of manufactures; of 112,357 blacksmiths, only 15,720; and of 43,624 coopers, only 13,750; that is, of the first-named industry only 1.8 per cent. of the artisans contribute to the reported production of their craft; of the second, 3.7 per cent.; of the third, 14 per cent.; of the fourth, 32 per cent.; or, to aggregate these figures, out of 450,634 artisans of the most efficient and best-paid classes, only 39,389, or 9 per cent., are accounted for in the Statistics of Manufactures. Had the 411,245 artisans not returned produced as much, man for man, as those of the same trades who were embraced in the tables of production, the gross products of industry would, by the full representation of these four trades alone, have been increased $475,755,951, or a little over 25 per cent. of what was actually reported; while the net production, deducting, that is, the cost of materials consumed, would have been increased in a still higher ratio, namely, by $284,229,445, upon a total of $854,256,584, or, as closely as possible, 33⅓ per cent.

Now, it is true that where there is an exact correspondence between the titles in the Statistics of Manufactures and those in the Tables of Occupations, the number in the former should always be less than those in the latter, by reason of many artisans being sick, out of employment, or for some other cause not included in the return of any establishment. This reasonable excess of the number in the Occupation tables has elsewhere been indicated as ranging from 6 to 16 per cent., according to the character and conditions of the different industries recognized. It is also true that a considerable part of this aggregate omission arises from the fact that the census law provides for the enumeration of productive industry only as it is found in distinct "establishments," thus omitting from account that large body of labor, skilled and unskilled, which is not so attached. But, after making all possible allowance for these considerations, it still remains true that a number of shops equaling, possibly exceeding, the whole number actually returned,* were omitted from the census of industry as presumably below the limit of production ($500) fixed by the census law. When it is remembered that the value of materials as well as the cost of labor is embraced in the value of the products returned, it will scarcely be accepted that so many as one-half of the individual artisans thus excluded really failed, even at the prices of 1860, to produce to the value of $500 a year.

The omissions at the census of 1870 have not been quite so wholesale. Of 344,596 carpenters, 67,864 are accounted for in the tables of manufactures; of 141,774 blacksmiths, 52,982; of 85,123 painters, 10,964; and of 41,789 coopers, 23,314. Allowing for a mean excess of 11 per cent. in the Tables of Occupations over the Tables of Manufactures, we should have the production of 269,267 carpenters, 72,964 blacksmiths, 72,953 painters, and 15,911 coopers unaccounted for.

The more general return of the production of these trades in 1870 is due, firstly, to a general advance in prices,

* The number of establishments embraced in the Tables of Manufactures for 1860 was 140,433; of these 5,000 were never returned to the Census Office, but were estimated for. Number actually returned, 135,433. It has already been shown that out of four trades only, 411,245 artisans were omitted from the Tables of Production. Allowing, with extreme liberality, for the effect of the two other causes recognized above, the assertion in the text will still be within bounds.

both of materials and labor, between 1860 and 1870, bringing many shops incontestably above the $500 minimum limit; and, secondly, to stringent instructions to assistant marshals respecting establishments of this class. No efforts, however, will ever avail to secure the complete return of the production of these trades so long as this most unnecessary exception remains in the census law.

EFFORTS TO SUPPLY OMISSIONS IN RETURNS.

The power of the Census Office to discover and correct the errors in the Manufacturing Statistics arising from the liabilities to omission which have been indicated, is mainly confined to industries the operations of which are habitually carried on in large establishments, and in only such of these as, through trade organizations, or through trade publications, afford the means to the Census Office for testing the completeness of its returns without an actual re-canvass of the entire field for the purpose. To attempt to supply the omissions existing in the returns of the blacksmithing, carpentering, and coopering trades, or in a score of others, where industries are carried on in hundreds or thousands of small shops, scattered all over the face of the country, is not to be thought of. There are industries, however, in respect to which, though at great and almost undue trouble, the Census Office can reasonably satisfy itself of the degree of completeness attained in the returns of assistant marshals, and, even in an important measure, supply the deficiencies found to exist. Such are the cotton, the woolen, and the iron manufacturing interests, each of which maintains an association of proprietors of establishments, with more or less of central organization and of periodical correspondence. Such, in a less degree, are the boot and shoe, and the leather manufacturing interests.

Each of the industries named is carried on in from one thousand to twenty thousand establishments. There are a large number of other distinct industries which comprise from five to five hundred establishments each, in respect to the most of which it is practicable by extensive correspondence with leading manufacturers in each line, and with merchants dealing in goods of that general class, to obtain pretty complete lists of manufacturers, and, by a careful comparison, to detect omissions that may have occurred from any or all of the causes heretofore enumerated. There are others in respect to which, from the desultory way in which the industries are carried on, from the absence of organization within the trade, and even of mutual acquaintance among manufacturers, or from the want of a disposition on the part of those to whom the Census Office was obliged to appeal for assistance in this work, it has been found impossible to secure any adequate check upon the returns of assistant marshals; and the statistics are given, therefore, pretty much according to the original returns, without any means of verifying their completeness or accuracy.

Whenever it has been found practicable, through any or all the agencies indicated, to supply the omissions of the manufacturing returns, it has been done without regard to the amount of labor thereby devolved on the Census Office. Thousands of establishments have been added to the lists as the result of such inquiries. Whenever the manufacturing returns of any town or city have been found to be too grossly defective to be corrected by correspondence, a re-enumeration has been ordered, often with important results. The Census Office received valuable assistance in thus discovering and locating the omissions of the census in the woolen, cotton, paper, boot and shoe, leather and iron interests, from Messrs. R. W. Raymond, George William Bond, John L. Hayes, B. F. Nourse, C. O. Chapin, L. Blodget, Edward P. Bond, and Anton Eilers, gentlemen widely and honorably known for their connection with the practical or scientific parts of manufacturing industry in the United States; and, in respect to lesser branches of manufacture, or to the industry of individual localities, from a large number of gentlemen to whom the office has, from time to time, rendered acknowledgment.

The result of all these efforts has been to secure a degree of completeness, as proved by many and thorough tests, in the Manufacturing Statistics of the census, which surprises, as much as it gratifies, the Superintendent. Appreciating painfully the inadequacy of the machinery provided by law for this purpose, the Superintendent had anticipated being compelled, in candor and honesty, to make much larger admissions of error than, upon a careful review of the completed work, appears necessary. Whatever deficiencies local knowledge may detect in the following, will, it is believed, be amply excused, upon the explanations herein offered of the liability to omission on the part of assistant marshals, and the difficulty of applying a remedy at the Census Office.*

* The Superintendent desires to refer particularly to the note at the close of the present body of remarks, where will be found some very significant statements respecting the accuracy of the Manufacturing Statistics of the present census, so far as they relate to certain specific industries.

ACTUAL LOSS FROM THE TABLES OF MANUFACTURING PRODUCTION.

It has previously been admitted, in the course of these remarks, that omissions, in some trades very considerable, in some even portentous in extent, occur in the enumeration of the productive industry of the country, such omissions being due in some small measure to the liability to error which besets all statistical work conducted on a scale of any magnitude, but by far the larger portion being directly chargeable to the ill-advised provisions of the census act of 1850. The extent of these omissions in the most prominent instances, which happen also to be the instances where analysis is most easily and surely effected, has been previously shown. It is now proposed to inquire what is the aggregate amount of loss to the manufacturing production of the country through the failure of assistant marshals to reach all the establishments of productive industry lawfully and properly cognizable in the census. It must not be forgotten in this discussion that, while some trades, from peculiarities of industrial condition, are greatly understated in the census returns, the great majority of industries are known to be reported with substantial accuracy; while, in respect to a considerable number of industries, and those among the largest and most important, it can be demonstrated that the results reached by the census are of singular completeness and accuracy.

No attempt will be made to treat with anything approaching nicety of calculation the question, what is the aggregate amount of loss from the production of the country, through the omissions in the whole body of industries taken in the census. The conditions of the material do not allow of nice treatment, and it would be affectation to attempt fine distinctions or precise computations in dealing with the subject.

At once the most natural and most satisfactory means of testing the tables of manufactures is through the Tables of Occupations, when properly used and interpreted. Referring to the latter, we find the total number of persons engaged in manufacturing, mechanical, and mining industries, to be 2,707,421. From this number must be deducted 196,747, on account of persons engaged in mining, oil-boring, ice-cutting, quarrying, and fishing, (industries not represented in the Tables of Manufactures,) leaving 2,510,674 as the aggregate number with which comparison is to be made.

The tables of manufacturing industry account for the production of 2,053,996.

Increasing this number by 11 per cent., (the ratio used in the remarks prefacing the Tables of Occupations, as affording a fair general statement of the difference between a maximum and an average return of persons engaged in all branches of industry taken together,) we should have 2,279,936 persons accounted for by the Tables of Manufactures, against 2,510,674 by the Tables of Occupations. But a considerable further addition must be made on account of proprietors of establishments not working with their hands, and also on account of officials, clerks, and other persons connected with manufacturing industry in such a way as to be included under that head in the Tables of Occupations, but, by courtesy, not returned upon the schedule of manufactures as "Hands employed." The addition on this account cannot be reckoned at less than 75,000.* This would leave about 155,000 persons appearing under the general title of manufactures on the Occupation Tables, unaccounted for by the tables of productive industry. But the real loss is greater than this. Up to the present point in this discussion, the Tables of Occupations have been assumed to be authentic, and to present the true standard by which to criticise the Statistics of Manufactures; and, in respect to the adult male labor of the country, they are substantially complete and exact. But, in respect to the number of women and children employed in manufacturing industry, particularly in large mills and factories, the return of occupations is, for reasons to which attention was called in the remarks prefacing the Occupation Tables, decidedly deficient.† Thus, the latter tables show but 328,234 females, of sixteen years and upward, and but 70,735 children and youth, engaged in manufacturing industry: mining, quarrying, oil-boring, ice-cutting, and fishing being excluded, as is due. The Tables of Manufactures,‡ however, account for 323,770 females, of fifteen and upward, and 114,628 children and youth, employed in establishments of productive industry. Increas-

* The number of persons reporting themselves as "manufacturers" is 42,877. The addition of the other classes indicated would easily carry the total up to 75,000.

† The reasons why the Occupation Tables may be taken as substantially exact as they respect the adult male labor of the country, but not as they respect the employment of women and children, are plain and simple. It is taken for granted that every man has an occupation, and the examination of tens of thousands of pages of the schedules returned in the present census has satisfied the Superintendent that only in rare cases, too inconsiderable to be taken into account in such a discussion, have assistant marshals failed to ask and obtain the occupation of men, or boys old enough to work with effect. It is precisely the other way with women and young children. The assumption is, as the fact generally is, that they are not engaged in remunerative employments. Those who are so engaged constitute the exception, and it follows, from a plain principle of human nature, that assistant marshals will not unfrequently forget or neglect to ask the question.

‡ At this point there fails to be an exact correspondence between the two classes of tables in one particular. The number of males appears in each table according to the same divisions of age. The females, however, are divided on the one table as under and over fifteen years, respectively, and, on the other, as under and over sixteen years. The difference caused hereby is small, and it has not been thought best to take it into account in the remarks following.

ing these numbers by 11 per cent., as in similar cases heretofore, we shall have at the least 359,385 women, and 127,237 children and youth, engaged in manufactures, without reference to the members of these classes who may be engaged in establishments wholly omitted from the census.* Here, then, we have an excess, not in the Tables of Occupations over the Tables of Manufactures, as we have heretofore found, but in the latter over the former. Of course, this makes the deficiency of the Manufacturing Tables, in respect to the adult males engaged in manufactures, just so much greater.

Turning, then, to the figures given for the males above sixteen, engaged in manufactures, we find, practically, all the deficiencies of the manufacturing returns located here. The total number of males above sixteen is given at 1,615,598. Increasing this by 11 per cent., we have 1,793,314, against 2,111,705 of the same class appearing on the Tables of Occupations, (deduction of certain occupations being made as heretofore,) leaving a difference in round numbers of 318,000. From this should be deducted 75,000 (as previously explained) on account of manufacturers, officials, clerks, &c., not working with their hands, and to the remainder should be added something like 25 per cent. of the total number of persons reported in the Tables of Occupations as "laborers," without further specification, and therefore placed under the title of "Personal and professional services."†

This last would involve a clear addition of 257,000, making the total sum of persons fairly to be charged to the department of manufactures, yet not accounted for in the tables of production, in excess of 500,000. Of this number it has been shown that 430,000 are from the four trades of blacksmith, carpenter, cooper, and painter.

The remaining seventy to seventy-five thousand are distributed in very unequal proportions among the other trades, which are carried on in small shops, and also among the larger industries, of which individual establishments have been overlooked in the enumeration.

PROBABLE EXTENT OF LOSS.

On the basis of the foregoing computations and estimates, as to the number of artisans omitted from the tables of industry, the loss to the total value of production may be rudely calculated as follows:

First. If the 431,095 artisans belonging to the four trades of blacksmith, carpenter, cooper, and painter, who, according to previous estimates, were omitted from the tables of production, had produced three-fourths as much,‡ man for man, as the members of the same trades who are embraced in the tables, the addition to the gross product of the country, by their due return in the census, would have been $502,188,330, and the addition to the net product, $268,867,977.

Second. Assuming the aggregate number of persons of all other mechanical trades omitted from the tables of production to be 75,000, and assuming, further, that their average contribution to the gross and to the net product, respectively, of the country, was equal to three-fourths of that of the members of the fourth (mechanical and manufacturing) class, as the same is characterized on page 380 following, we should have a further addition to the gross product of the country of $104,576,898, and to the net product of $45,366,177, raising thus the gross product of manufacturing industry in the United States for the year ended May 31, 1870, to $4,839,090,670, and the net product to $2,058,132,354.

Enormous as these results appear, the Superintendent believes that they do not exaggerate the production of the United States, within the scope of the manufacturing schedule made a part of the act of 1850. Did that act provide agencies adequate to the thorough canvass of the manufacturing industry of the country, it is probable that the census of 1870 would have shown a gross product, exclusive of the mining and fishing industries, closely approaching $5,000,000,000.

In reference to all the foregoing statements of net production, it should, perhaps, be said that the results were obtained by deducting from the value of the gross product the value of the materials consumed. The difference is, therefore, not made up solely of the profits of manufacture, but includes also the items of wages, rent, freights, interest on capital, and such general expenses as are not properly to be included under the head of materials and supplies.

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* The number of these is not very considerable. The industries which suffer the main omissions of the census are those which do not largely employ women and children.

† Road-building, the construction of railways, the excavation of canals, the digging of cellars, and the grading of grounds, none of which branches of industrial activity are reported in the census of industry, as taken in the United States, absorb the greater part. Agriculture, in its season, engages many who are yet not so steadily employed as to be known as agricultural laborers. Trade, especially in the neighborhood of commercial centers, and along lines of land and water transportation, requires the services of large numbers of this class. Twenty-five per cent. is probably high enough to include all those who are engaged in manufacturing industry.

‡ It is probable that the artisans omitted were, as a body, assisted somewhat less by steam and water power, worked at a lower rate of wages, and used, as a rule, somewhat less expensive materials than the artisans who are reported, the latter being, to a considerable extent, employed in large establishments, and these situated in cities and important towns.

THE PERIOD COVERED BY THE RETURNS.

It needs to be borne carefully in mind, in the use of the following tables, that the period covered by the returns is the twelve months from June 1, 1869, to May 31, 1870, inclusive. The fluctuations of productive industry are so incessant and so extensive, that it is necessary to fix precisely the period covered by any statement before tests can be applied to ascertain its completeness and accuracy. Especially in the United States, where these fluctuations are far greater than in older manufacturing countries, is it essential to observe this caution. It often happens that the comparison of two twelve-months periods having so many as ten or eleven months in common, will exhibit important differences caused by the eleventh or twelfth month, or both.

Thus, the months of July and August, 1869, witnessed a general dullness in the cotton manufacture of this country, while the same months of 1870 witnessed an increase of production over the average of the months preceding. It follows that the statements of the Cotton Manufacturers' Association, which, from the voluntary character of the service, might be expected to fall somewhat short of compassing the entire field of the industry, exhibit a consumption of raw cotton to the amount of 411,000,000 of pounds for the year covered by the returns of the association. being from September 1, 1869, to August 31, 1870; while the returns of the census, covering the period from June 1, 1869, to May 31, 1870, show a consumption of only 398,000,000, or 3.1 per cent. less than the amount shown by the former returns. Allowing for the few establishments not returning their product to the Cotton Manufacturers' Association, the actual difference of consumption caused by substituting certain months of 1869 for the corresponding months of 1870, was probably not less than 5 per cent.

The same explanation needs to be borne in mind, in criticising the statements in the following tables relative to certain important industries, which have grown with astonishing rapidity during the two or three years preceding the present date of writing, (October, 1872,) notably the manufactures of silk, flax, and of hemp goods, of railroad iron, and of Bessemer steel. One familiar with the present proportions of these branches of manufactures will, at the first glance, receive an unfavorable impression of the census statistics, from the report therein made of the production of these industries. Yet, if he will distinguish the period for which the returns of the census are made, and carry his recollection carefully back to the beginning and the ending of that period, he will probably assent to the general correctness of the statements in question. Of course, with the great majority of industries, the fluctuations from month to month are not so extensive, nor is the total growth of six months so rapid, as to make this caution of very great importance.

INCREASE IN MANUFACTURING PRODUCTION FOR 1860 AND 1870.

The gross value of the total product of manufacturing industry in the United States, at the census of 1860, was published at $1,885,861,676; the gross value of the total product of 1870 is here published at $4,232,325,442. Before, however, comparison can be made to determine how much of this apparent gain of $2,346,463,766 is due to the actual increase in manufacturing production, and how much to the mere enhancement of prices through the depreciation of the legal currency of the country, care must be taken to reduce the two statements as nearly as possible to the same form. Each statement, as published, includes elements that are not embraced in the other. Full account must be had of all such differences in scope.

The Manufacturing Tables of 1870, as has been previously noticed, exclude the industries of clover-hulling, cotton-ginning, cotton-picking and cleaning, grain-thrashing, ice-cutting, rectifying of liquors, and rice-cleaning. The total value of production under these heads, in the census of 1860, was $10,847,441. The value returned in 1870 was $65,753,323. The tables for 1870 also exclude all mining and quarrying industries. The total value of production reported under these several heads in 1870, was $152,598,994. This exclusion of mining industry from the production of 1870 is, however, in part compensated by the separation effected in the present publication between the mining and the milling of ores, and the inclusion of the milling part in the Tables of Manufactures. As this separation was not effected in 1860, it is impossible to say how much the gross product of that year was increased by the strictly mining part of these compound industries. Instead, therefore, of making a deduction from the product of 1860, as would be most natural, we add to the product of 1870 an amount equal to the aggregate product of all the branches of pure mining industry, *i. e.*, those like coal-mining, placer-gold mining, &c., in which no reduction of ores is necessary, and consequently the value of the ores is not repeated in the product of reduction-works. The value of stone, slate, and marble quarried must also be included. The aggregate amount added on these accounts is $93,876,683.

Again, the tables of 1870 include the product of butchering establishments, wherever butchering is carried on, not as an incident to merchant business, (as when a butcher, having a stall in a city market, or a small country

market of his own, kills for his own sales,) but as a separate industry, employing one or more hands habitually for the entire working-day. This element did not appear in the tables of 1860. The addition on this account to the production of 1870 is $13,686,061.

Allowance must also be made for the different treatment of one other industry, viz, cloth-printing, in the present publication, from that adopted at the Eighth Census. At 1860, the value of the cloth printed would appear not to have been embraced, either in the value of materials or in the value of product; but, in the former, only the value of mill-supplies, coloring-matter, &c., and, in the latter, the value added to the goods by printing. At the present census, it has been thought best to include the value of the cloth in the statement both of materials and of product. By this means the net value created by the industry is as closely obtained as by the other method, while just so much additional information is given. Indeed, there seems to be no reason for making this one industry an exception to the entire list of kindred industries in this particular. The fact that the value of materials here becomes unusually great, as compared with the value to be added by the processes of printing, certainly constitutes no difference in principle as between this industry and any other. If the subject-matter of the industrial process is to be included in the account, when it amounts to three-fourths of the value of the ultimate product, there seems to be no good reason for excluding it, because it reaches five-sixths of that value.

The addition caused to the aggregate value of manufacturing production, by the different treatment of this industry in the compilations of the Ninth Census, is $37,587,517.

Still further allowance must be made on account of the fuller return of the production of certain minor trades which have been repeatedly mentioned in the course of these remarks—blacksmithing, carpentering, coopering, painting, plumbing, plastering. These trades have not increased in the ten years in any such ratio as would appear by comparison of the number of establishments, or the number of hands employed at the two censuses. They have probably not increased in a ratio exceeding the ratio of increase in population, viz, 22½ per cent. If 30 per cent. be allowed, it will be all that could reasonably be claimed.

The difference between these industries, as returned in 1860, after being increased in this ratio, and the same as returned in 1870, is due to a more general and thorough return of these branches of mechanical industry, from causes previously noted, and not to the manufacturing growth of the country. In order, therefore, to a just comparison between 1860 and 1870, allowance must be made to the extent of this difference in favor of 1860, or, more properly, a deduction to that extent made from the aggregate product of 1870. The two censuses will then be on an equal footing in this particular.

Still another element remains to be treated before the results of the two censuses can be placed justly in comparison, to determine the increase in the value of production. Have any administrative measures special to the Ninth Census tended to increase the return of production, irrespective of any corresponding actual increase in production?

Allusion has heretofore been made in these remarks to special efforts, both through an extensive correspondence and through the re-enumeration of certain towns and cities, to supply the deficiencies existing in the returns of manufacturing industry, first rendered to the Census Office. Without asserting or assuming that no measures of the first kind were undertaken at the Eighth Census, the Superintendent is fully convinced that the extent to which these efforts have been carried at the Ninth Census has resulted in an addition to the gross product of the country vastly in excess of the amount so added in 1860. The re-enumerations of manufacturing industry in Philadelphia, Saint Louis, Chicago, and Indianapolis, alone, increased the gross product of these cities by $200,000,000. In addition to these, and other cities and towns, which were either wholly or partially re-enumerated in the interest of the Statistics of Manufactures, many important industries were canvassed throughout the whole extent of country covered by them, and many millions added by that means. The Superintendent cannot estimate the increase from these causes (exclusive now of the more general return of the minor trades previously taken into account) at less than 6 per cent. of the gross product, say, in round numbers, $250,000,000.

Upon the basis of the foregoing computations and estimates, the true statement of account as between the manufacturing product of 1860 and that of 1870 is exhibited in the following table:

Total production of the United States, 1870, as reported		$4,232,325,442
Add on account of cotton-ginning, &c	$65,753,323	
Mining, pure	82,016,061	
Quarrying	11,860,622	
Fisheries	11,096,522	
		170,726,528
		4,403,051,970

Deduct on account of butchering	$13,686,061	
Value of cloth printed	36,838,007	
Increase in reported production of carpenters, coopers, &c	177,569,242	
Increase due to special administrative measures	250,000,000	
		478,093,310
		3,924,958,660
Total production of the United States, 1860, as published		1,885,861,676
		2,039,096,984

Increase, per cent., 108, (exactly 108.12.)

It will be observed that the results reached do not purport to exhibit the true value of the manufacturing production of the country either at 1860 or at 1870, but merely to exhibit the statements of the two censuses, reduced to equal terms, as respects the inclusion or exclusion of certain industries, the administrative treatment of other industries common to both, and even the degree of error believed to exist in each. The object has been simply to obtain a fair and probable statement of the ratio of increase, *ceteris paribus*, from 1860 to 1870, prior to the consideration of the question what portion of that increase is due to enhancement of prices, and what to actual industrial growth. The ratio thus arrived at the Superintendent believes to be approximately correct; that is, if the reported gross product, $1,885,861,676, at 1860, had been correct, (as it manifestly was not,) about 3,925 millions of dollars would have been the true expression for the gross product of 1870. On the other hand, were the reported gross product of 1870, $4,232,325,442, correct, (and it is manifestly below the facts of the case,) about 2,030 millions of dollars would have been a just statement of the product of 1860. If, again, the product of 1870 were to be increased (as it clearly ought) by a sum exceeding $600,000,000* on account of the omissions and deficiencies which have been previously noted, the product of 1860 would stand at about 2,325 millions of dollars, while the product of 1870 reached $4,839,090,670.

The Manufacturing Statistics of the Eighth and the Ninth Censuses having thus been reduced to equal terms, there would appear to have been realized in the ten years intervening an increase in the value of the product to the extent of 108 per cent.

The question now arising is: How much of this increase is due to the general increase of prices; how much to actual increase of production? In computing the increase in the reported value of the manufacturing production of the country, due solely to an enhancement of prices, through currency inflation or other general causes, consideration requires to be had, not only of the separate ratio of increase in prices within each important industry and group of industries, but also of the amount produced under each such increased ratio, in order that a true average may be obtained.

After much thought and extensive inquiry on the subject, and the application of numerous tests, the Superintendent is disposed to regard 56 per cent. as a just statement of the increase in price for all classes of mechanical and manufacturing productions between 1860 and 1870; that is, that manufactured articles of the same quality, (averaging all branches of production,) which would have been $1,000,000,000 in 1860, would have been worth $1,560,000,000 in 1870. This would leave the increase of manufacturing production in the ten years to be represented by 52 per cent.

RELATION OF MATERIALS TO PRODUCT.

The relation of materials to product, in the Statistics of Industry, needs to be carefully borne in mind; otherwise the most mistaken views of the importance of the several branches of industry will result.

The manufacturing, mechanical, mining, and fishing industries may be grouped in respect of the value of materials into five classes:

First. Those industries in which the subject-matter of labor is taken as of no value, and the value of the "materials" reported is made up of the mechanical and chemical appliances with which that subject-matter is treated. This is true of pretty much the entire body of mining and fishing industries. The ores in the rock or in the soil, the fish in the sea, are taken, and properly so, as of no value for the purposes of these statistics. The royalty paid to the owner of the mine in the one case, the license taken out by the fisherman in the other, are not included in the value of materials. In some cases the appliances, chemical or mechanical, are of the simplest kind, and are consumed in very small quantities; in others, they become very extensive and costly; but, through all this

* $606,765,228.

class, it remains true, as a rule, that it is labor, and the risk and use of capital, which make up the chief cost of production.

Second. Those industries in which the subject-matter is of a distinct and immediate commercial value, but the property does not reside in the person who treats it. In these cases, still, the value of the subject-matter treated is not embraced in the return of materials. A familiar illustration is that of horse-shoeing. It would be the height of absurdity for the smith, for example, to return the value of unshod horses among his "materials," and the value of the same, when shod, in his product. The census assigns as the materials of his industry, merely the coal, iron, steel, &c., used, and, as the value of his product, merely the price of the personal service he renders, plus the cost of those materials. In the same category are many of the trades. The returns in respect to the industries of painting, plastering, and plumbing, for example, do not take into account the value of the houses, stores, factories, &c., before and after these operations, but regard only the added value given as the product, and, in the same way, only the paints, the plaster and lime, the tubing, iron, and brass-ware, &c., used, as the "materials" of these industries.

Third. Those industries in which the entire value of the subject-matter is carried into the value of "materials," and appears again in the product enhanced by the value of labor, by the charges for the use of capital, for rent, freight, &c.; but in which the value of such subject-matter is small, compared to the cost of labor. The cabinet-maker takes a few dollars' worth of woods, coarse or fine, and works this material up into articles bearing ten times the value. The cutler takes a few pounds of steel, and produces edged or pointed instruments of high cost, because of the time and skill required in their fabrication. In all these cases the value of the product is not greatly enhanced by the fact that the entire subject-matter of the industry is included.

Fourth. Industries which are otherwise under the same conditions as those of the third class, but in which the value of the materials approaches, or even moderately exceeds, the value of the labor employed, and becomes thus an important element in the final value of the product as reported, enhancing the apparent production of the industry in a high degree. Here come in the great body of the industries known technically as the "manufactures" of the country, the mill and factory industries, whose productions appear oftentimes enormous, as compared with those of bodies of craftsmen more skilled, and receiving higher wages, and do so merely because of the high cost of the materials consumed in the former case.

Fifth. Industries in which the value of the materials far exceeds all the other elements in the cost of production combined, and thus carries up the apparent product of these industries to a very high point, although, in fact, comparatively little value has been added by these operations, and only a small number of artisans or laborers supported.

The reduction of gold and silver, calico-printing, bleaching and dyeing, the currying of leather, the packing of meat, the refining of sugar and molasses, and the production of flour and meal, are among the most important industries of this class.

The distribution of the industries embraced in Table VIII (B,) as nearly as possible, according to the classification just indicated,* yields the following instructive results:

Relation of Wages and Materials to Product in Manufacturing, Mechanical, Mining, and Fishing industry.

CLASS.	Number of hands.	Amount of wages.	Amount of materials.	Amount of product.	Excess of product over materials.	Excess of product over wages and materials.	Dollars of wages in $100 of product.	Dollars of materials in $100 of product.	Dollars of wages and materials in $100 of product.	Product per capita, gross.	Product per capita, deducting materials.
I	169,691	$73,438,952	$14,418,908	$143,136,692	$128,717,784	$55,278,832	$51.30	$10.07	$61.37	$843.51	$758.54
II	110,504	35,689,883	67,850,482	154,692,177	86,841,695	51,151,812	23.07	43.86	66.93	1,400.00	785.87
III	388,924	167,118,533	183,543,034	535,487,704	351,944,670	184,826,137	31.20	34.28	65.48	1,376.84	904.92
IV	1,453,056	541,078,362	1,529,537,058	2,701,440,948	1,171,903,890	630,825,528	20.29	56.62	76 91	1,859.10	806.51
V	101,504	31,734,815	707,361,378	841,005,063	133,643,685	101,908,870	3.77	84.10	87.87	8,285.44	1,316.64
	2,223,679	849,060,545	2,502,710,860	4,375,762,584	1,873,051,724	1,023,991,179	19,40	57.19	76.59	1,967.80	842.32

* Two common trades, each of which belongs partly to the second and partly to some other class, were divided for this purpose, in such proportions as seemed due. All the other industries in Table VIII (B,) were assigned entire to one class or another, according to the principles indicated in the text. The lines of division taken for the third, fourth, and fifth classes were, 1st, where the value of the materials is less than two-fifths of that of the ultimate product; 2d, where the value of the materials is from two-fifths to four-fifths of that of the ultimate product; and, 3d, where the value of the materials is over four-fifths of that of the ultimate product.

Examination of this table shows that the first class of industries, with a reported gross product of $143,000,000, yields a net product only $5,000,000 less than that of the fifth class, which has a gross product of $841,000,000, while the wages paid in the first class exceed those paid in the fifth by 131 per cent. Nothing, perhaps, could set in a stronger light the necessity of considering all statements of manufacturing production in connection with the value of materials consumed and the cost of labor. Here are two groups of industries, the one reaching the gigantic total of $841,000,000, the other aggregating but one-sixth as much; yet, the latter makes a clear addition to the wealth of the country equal to 96 per cent. of the net production of the former, and actually pays more than twice as much in wages.

The calculations which have been added to show the number of dollars' worth of wages and of materials, separately and combined, in each hundred dollars of product, and also the average value of production, gross and net, to each hand employed, are well worth studying.

It appears that the value of the materials consumed in the several groups of industries range from $10.07 to $84.10 in each $100 of product; that the amount of wages ranges (going, so to speak, in the opposite direction) from $51.30 to $3.77 in each $100 of product, while the gross product per capita ranges from $843.51 to $8,285.44, and the net product ranges from $758.54 to $1,316.64. The reason for these astonishing differences is not found chiefly in any difference in the quality of labor, or in the more extensive application of machinery in one class than in another, but, almost wholly, in the treatment of this subject of the materials consumed in the successive industries and classes of industries.

THE RELATION OF WAGES TO PRODUCT.

In reference to certain of the common trades, it needs to be stated, in explanation, that the apparently inadequate amount of wages reported is due to the fact that a very large body of labor is included which is not represented in the wages column. Thus, the statistics of carpentering show that, for a total production of $132,901,432, (the value of materials being $65,943,115,) the amount of wages paid was only $29,169,588. The consideration above noted is sufficient to account for the seeming deficiency, inasmuch as the labor of proprietors of establishments in this line (certainly not less than 17,142, and probably rising to twenty thousand) was compensated, not out of the wages paid, but out of the profits of the business. In some branches of industry the number of "hired hands" is even less than the number of artisans working in their own shops, and, hence, receiving no wages, but living off the profits of manufacture.

CAPITAL INVESTED IN MANUFACTURES.

The census returns of capital invested in manufactures are entirely untrustworthy and delusive. The inquiry is one of which it is not too much to say, that it ought never to be embraced in the schedules of the census; not merely for the reason that the results are, and must remain, wholly worthless, the inquiry occupying upon the schedules the place of some technical question which might be made to yield information of great value, but, also, because the inquiry in respect to capital creates more prejudice and arouses more opposition to the progress of the enumeration than all the other inquiries of the manufacturing schedule united. It is, in fact, the one question which manufacturers resent as needlessly obtrusive, while, at the same time, it is perhaps the one question in respect to their business which manufacturers, certainly the majority of them, could not answer to their own satisfaction, even if disposed. No man in business knows what he is worth—far less can say what portion of his estate is to be treated as capital. With respect, indeed, to corporations having a determinate capital stock, the difficulty of making a correct return in this particular becomes very much reduced; yet, even here, the difference caused by returning such capital stock at its nominal value on the one hand, or at its actual selling-price on the other, whether above or below par, might easily make a difference of 50 or 75 per cent. in the aggregate amount of capital stated for any branch of industry.

Where, however, business is carried on outside of incorporated companies, the difficulty of obtaining even an approximate return of capital, resulting from the nature of the inquiry itself, irrespective of the reluctance of manufacturers, becomes such as to render success hopeless. So numerous are the constructions, possible and even reasonable, in respect to what constitutes manufacturing capital, that anything like harmony or consistency of treatment is not to be expected of a large body of officials pursuing their work independently of each other. The Superintendent is free to confess that he would be puzzled to furnish a definition (fit for practical use by enumerators) of manufacturing capital, or, even in a single case, with complete access to the books of a manufacturing establishment conducted by two or more partners, and with the frankest exhibit of the assets, both of the firm and of the individuals thereof, to make up a statement of the capital of the concern, in respect to which he would feel any

assurance. When to such difficulties in the nature of the subject is added the reluctance of manufacturers to answer an inquiry of this character, it may fairly be assumed, in advance of any enumerations, that the results will be of the slightest possible value.

It is greatly to be regretted that the census should be incumbered by an inquiry yielding so little, yet provoking so much opposition to the progress of the general work.

The aggregate amount of capital invested in manufactures in the United States, as by the following tables, is $2,118,208,769. It is doubtful whether this sum represents one-fourth of the capital actually contributing to the annual gross product of $4,232,325,442.

It is a pity, and may almost be said to be a shame, that statistical information, in many respects, of high authority and accuracy, should be discredited by association with statements so flagrantly false, even to the least critical eye; yet, as the manufacturing schedule annexed to the act of 1850 requires this return, and as there is a vague popular notion that the statement of capital in this connection is of real and great importance, (instead of being, as it is, at the best, of the least consequence,) the Superintendent does not feel at liberty to withhold the results from publication; but he feels not only authorized but required by the facts of the case to brand them as he has here done, in order that no one may be deceived by the show of authority they present.

ESTABLISHMENTS CARRYING ON TWO OR MORE DISTINCT INDUSTRIES.

One of the first difficulties encountered in the compilation of Industrial Statistics is found in the fact, that in the same establishment are frequently carried on two or more industrial processes which are distinct in idea, and, in general practice, are separately pursued. At once the most familiar and the most important of the industries thus sometimes separated, and, in other cases, united under one management, are the tanning and the currying of leather. Each of these is a distinct and complete industry, and the members of each, whether employers or workmen, have important occasion to use the statistics, separate and entire, of their trade. Yet the two are, in hundreds of cases within the United States, carried on upon the same capital, under a single management, and without a separate account being kept of the expense or the profits of each part of the joint industry. In such cases the value of the materials consumed, as returned in the census, includes the value of the untanned hides, while the cost of the product embraces the selling-price of the curried leather.

In the embarrassment caused by this state of things, three modes of procedure are possible:

First. To report separately the number of establishments tanning leather, the number of establishments currying leather, and the number of establishments both tanning and currying leather.

Second. To aggregate all the three classes of establishments indicated above, and publish the gross number of establishments carrying on the manufacture of leather. This was the method pursued in the publication of the Statistics of Manufacturing Industry at the Eighth Census, 1860.

Third. To effect a separation, exact and by transcript, from actual accounts when possible, arbitrary and approximate when necessary, between the two kinds of work done in the third class of establishments described; and, after such separation, to add to each of the other classes that which by such analysis is found to belong to it; thus recognizing in the publication only the first two classes of establishments, and publishing each as complete and as distinct.

The objection to the first of these methods is, that it requires every person who has occasion to make use of the statistics of either of these industries to make for himself nice and difficult computations, for which he may have neither time nor technical knowledge.

The objection to the second method is, that it yields a positively false result as to the value, both of the gross and of the net production of the joint industry thus presented. In illustration of this, the statistics of a single county for 1870 will suffice.

From Middlesex County, Massachusetts, there were returned at the Ninth Census three establishments tanning leather; cost of materials, $247,200; value of product, $287,400; twenty establishments currying leather; cost of materials, $1,081,718; value of product, $1,443,473; and sixteen establishments, doing both tanning and currying; cost of materials, $2,224,300; value of product, $3,521,155. According to the method under discussion, which was the method adopted in the publications of the Eighth Census, these three classes of establishments would be added together, yielding the following result: Number of establishments *manufacturing leather*, 39; aggregate cost of materials, $3,553,218; aggregate value of product, $5,252,028.

Now, in the statement of the leather industry of Middlesex County, thus obtained, it is evident at a glance that only one element, viz, the number of establishments, is correctly given. The other two, by far the most important, are erroneously stated. Both of the "cost of materials" and of the "value of product," it must be said

that each should be very much less, or else very much greater. If the cost, both of untanned hides and of uncurried leather, and, again, the value both of the hides, when tanned, and of the leather, when curried, are to be included in the one case, the same elements should be included in the other. If excluded in one case, they should be in both.

The actual treatment of these establishments in preparing for the present publication was as follows: The sixteen establishments which were returned as doing both tanning and currying, were divided as sixteen establishments tanning leather and sixteen establishments currying leather; the wages, labor, materials, product, &c., were divided between the two processes, according to formulæ obtained for the purpose from "the trade," and the three classes were thus reduced to two, with the following result: Nineteen establishments tanning leather; cost of materials, $2,396,350; value of product, $2,999,541; thirty-six establishments currying leather; cost of materials, $3,878,026; value of product, $5,033,028. Total number of establishments engaged in manufacture of leather, fifty-five; aggregate cost of materials, $6,274,376; aggregate value of product, $8,032,569.

It will be evident to any one who will consider the reasons above presented, that of the three elements here given, the first is not correctly stated, being exaggerated by the number of establishments doing a complex business; but that the remaining two elements, which are of far greater importance for statistical purposes, are substantially correct, and that they could not be made even approximately correct by any other course of treatment.

The one objection which can be urged against this method, which is the method adopted for the present publication, is, that it exaggerates the number of establishments of productive industry, to the extent of the "separations" thus effected. This objection is fully met by the use of tables of duplications which correct the excess thus occasioned, and reduce the number of establishments of productive industry to the exact facts of the case.

The tables of duplications, by States and Territories, and also by counties of the same, will be found at the end of these remarks.

There are a few cases of duplication not embraced in these tables, where the union of two industrial operations beneath one roof, or under a single management, or by virtue of their common use of steam or water power, is so clearly accidental and arbitrary, that no notice has been taken of the duplication. For example, where a mill is returned as a "grist and saw mill," there has been no hesitation in separating the two parts of the business, and assigning each to its appropriate place in the Statistics of Industries. The fact that the power for the two operations is furnished by the same wheel is not regarded as sufficient to create a community of industrial character, even to the extent of requiring a record of the separations thus effected.

MINING AND THE FISHERIES.

The following tables do not embrace the Statistics of the Mining or the Fishing Industry of the country, both of which, in 1860, were included in the Manufacturing Statistics of the Census, but which, in the present publication, will be found presented in separate and independent tables. The reason for this innovation is three-fold:

First, because these industries are, in theory and in their practical relations, essentially distinct. Indeed, the occupation of the fisherman partakes more of the nature either of commerce or of agriculture than of manufactures.

The occupation of the miner is not so much unlike that of the artisan; yet writers on political economy have been quite generally disposed to hold that, if the occupations of mining and fishing are to be assigned to any one of the three grand divisions of industry which have been indicated, it should be to agriculture, as dealing in the spontaneous products of the earth and the sea, and also as furnishing material, in the earliest forms, for subsequent processes of industry.

Second, for convenience of reference and citation. The Statistics of Mining or Fishing Industry occupy so little space, comparatively, as not to be easily found, upon occasion, in voluminous tables of manufactures.

Third, because the Statistics of Mining and Fishing Industry in the United States, with the present modes of collection, are so distressingly inadequate to the known facts of the case, that their admission to the Tables of Manufacturing Industry amounts to a positive disparagement of the latter. The Statistics of Manufactures have their own faults, as is elsewhere frankly acknowledged, under the present census system of the United States; but they are incomparably more complete and accurate than any Statistics of Mining or Fishing Industry to be obtained by existing machinery. To merge them with matter so defective is, in a degree, to subject them to the same discredit. A separation, therefore, is on all accounts desirable.

In effecting this separation, however, in respect to mining industry, a difficulty is encountered, which, to be sure, ought none the less to be provided against in tables where the two industries appear indiscriminately, but which, in such a publication, is easily covered up, or, indeed, may escape the observation both of reader and compiler.

This difficulty is found in the fact that the mining of ores and the subsequent working of them are frequently and even generally carried on by the same individual, firm, or corporation, and without distinction, upon the returns of the census, as to the amount of capital invested in each, or the division of the aggregate labor of the establishment between the two processes. If, therefore, Mining and Manufacturing Statistics are to be "lumped," it is easy to find a common term for the aggregate figures of the complex industry, and publish them so. But if a separation between mining and manufacturing is to be effected, the part of each in this complex industry must be carried to its credit, and, in order to this, the part of each must be first determined, a task of no slight difficulty.

In preparation for the present publication, the same attempt at resolving clearly diverse elements has been made in respect to the complex industry of mining and reducing ores, whether of gold, of silver, of copper, of lead, or of iron, as was made (and heretofore described) in respect to complex industries like the tanning and currying of leather, or the conduct of furnace and foundery business in a single establishment, where both parts or processes belonged, indisputably, under the one head of manufactures.

In the present case this separation has been effected by much the same method as was pursued in the former, viz, by correspondence with the proprietors of establishments, so far as they were disposed to afford the information, or the Census Office had the clerical force to require it; and, in the remaining cases, by an analysis somewhat arbitrary in form, but conducted according to carefully obtained and approved formulæ, at the Census Office. As a result, the mining and the reducing of ores have been presented each distinct and in its entirety, (subject to the inevitable deductions on account of the incompleteness of the enumeration, as performed by assistant marshals,) the former under the appropriate head of mining industry, the latter as a part of the manufacturing industry of the country.

GOLD AND SILVER PRODUCT.

For an explanation of deficiencies existing in the report of the product of gold and silver reduction works, in the Mining Tables, reference is, for economy of space, made to the remarks in respect to the return of the gold and silver mining industry, to be found among the remarks which preface the General and Special Tables of Mining.

The deficiencies in the *milling* of the precious metals are not as great as in respect to the *mining* of them, inasmuch as the largest loss from the returns is in respect to placer mining, that form of industry being pursued under conditions less favorable than quartz or hydraulic mining to an accurate report in the census. The deficiencies in the statistics of the milling of the precious metals are, however, serious and frankly admitted. The reason for this substantial failure of the census to collect the statistics of the gold and silver product, either in the ore or upon reduction and assay, is explained in the remarks to which reference is made just above.

QUARRYING AND PEAT-CUTTING.

Both the convenience of publication and the reason of the case require that the statistics of stone, slate, and marble quarrying should be grouped with the Statistics of the Mining Industries. There is, indeed, no distinction in fact or in idea which would justify a separate treatment. The cutting of peat also clearly belongs with the mining industries, and the few instances in which it has been returned in the census have been noted in the Mining Tables.

DEFECTS OF THE CENSUS LAW.

The Tables of Manufacturing Industry probably show more clearly than any other conspicuous portion of these volumes the importance of additional legislation in respect to the census. The industry of the United States has now attained to such dimensions, and has come to embrace so diversified and complicated interests, as to require peremptorily a system of statistical investigations substantially new, both as to the scope and the details of inquiry, and as to the methods and agencies of enumeration. Outgrown and ineffective as is the census law of 1850 in almost all particulars, it is nowhere so painfully and almost ludicrously inadequate as in the canvass of the national industry.

Of the total amount paid for the collection of the Statistics of Manufacture in "Schedule 4," more than a fifth was expended for returns relating to carpentering, blacksmithing, coopering, painting, plastering, and plumbing, not one of which industries, though far better returned than ever before, was reported with sufficient completeness even to furnish the data for a computation of the true production of the trade, so that, after this expenditure, one is still obliged to resort to the Tables of Occupations for the material from which to estimate the production of this group of industries. The money thus thrown away would have served, if placed under the control of the Department of the Interior for the salaries of experts and for the traveling expenses of special agents, to make the statistics of the larger industries complete and correct in the highest attainable degree, creditable to the census as a national work,

and invaluable to the statesman, the politieal eeonomist, and the praetieal man of business. At the same time, a well-trained statistieian ean, in a few hours, from the Tables of Oeeupations, reaeh a far more satisfaetory result in respect to the produets of the minor trades than is to be obtained by manipulating the partial returns of the trades themselves. In a word, the returns of manufaetures should be restrieted to those industries whieh are earried on in eonsiderable establishments, and are susceptible of a thorough, eomplete, and detailed enumeration.

Seeond. The returns of manufaetures, having been thus restrieted, should be far more speeifie, and should be made to eonform to the advanee in the praetieal arts within the last twenty years and to the requirements of modern statistieal science. The additional faets thus to be elieited should not be industrial merely, but sueh also as are of soeial and sanitary importanee. The Manufaeturing Tables of the census ought to be so full of teehnieal information as to beeomé the hand-book of manufacturers, while, at the same time, they might be made so pregnant with truths important to the eeonomist and the statesman as to beeome a hand-book of soeial and politieal philosophy. With no more authority of law than might have been eontained in five lines of the statutes, and with not a dollar of expense above what has been ineurred in making this unsatisfaetory exhibit of the national industries, sueh an enumeration of the manufaetures of the eountry might have been effeeted at the Ninth Census.

Third. The enumeration of all the manufaeturing industries which are of sufficient importanee to be taken at all in the eensus, should be eharged upon speeial agents or deputies, who should be in the widest sense experts, who should be liberally eompensated; who should have ample authority to proseeute the stated inquiries of the census; and each of whom should be assigned to the enumeration of a single specifie industry, or of a limited number of eognate industries, over a large extent of territory. To reduee the subjeets of inquiry given each sueh agent, while extending his field of inquiry over entire eities, States, and sections, affords the true means of seeuring at once eloseness of scrutiny and eomprehensiveness of survey.

Fourth. The eanvass of manufaeturing industries should be eondueted through means of schedules, speeial sueeessively to eaeh of the industries to be enumerated. This is demanded, not less for the eonvenienee of the public than in the interest of the eensus itself, in order to aeeuraey and eeonomy of enumeration.

At the eensus of 1860, the return of "kinds and quantities," both of materials and of produets, required by the aet of 1850, was enforeed more or less eompletely in respeet to eaeh one of the 140,433 establishments enumerated;* while, in the ease of only 6,336 establishments, (excluding, as in 1870, eoal and iron mines,) were the returns of "kinds and quantities" tabulated. At the eensus of 1870, in the manifest uselessness and, indeed, impraetieability of returning the kinds and quantities of materials or produets in a form allowing of a systematie tabulation, the instruetions to assistant marshals were so drawn as to exeuse from this duty the proprietors of at least 115,000 establishments of productive industry. 85,042 are published in one of the following tables, with the kinds and quantities of materials and produets stated in detail. In respect to the remainder, the returns of "kinds and quantities" were not used, either from the inadequaey or irregularity of the statements made, or beeause the materials and produets were found, upon an attempt at eompilation, not to be of a eharaeter to repay the expense of tabulation, or to justify the spaee required in publication.

To increase the ratio of establishments in respect of which quantitative statements of materials and of produets are supplied in the eensus, from 4½ per eent., as in 1860, to 34 per cent., as in 1870, may fairly be claimed as a marked sueeess. But, to effeet this objeet, an amount of clerical labor has been expended which has been simply enormous. Tens of thousands of letters from the Census Offiee were required to obtain the material for eomplete and comparative statements of produetion for the trades and branehes of industry whieh are embraeed in Table X, following.

The fatal defeet of the "general blank" in this partieular is, that each proprietor of establishment is left to fill out the columns, "kinds," "quantities," "values," twiee—onee for materials and once for produets—according to his own judgment or inclination.

He has no idea how much particularity is desired, or how fully his neighbors and rivals in business will report their operations. If he really wishes to comply with the intentions of the law, he is at a loss to decide as to the best method of classifying the materials and produets of his industry. The determination of this question, which is a matter for careful consideration by the best-informed statisticians, is thrown by turns upon eaeh one of 250,000 manufacturers. No reasonable number of precise and specific questions could cause one-half the trouble which is involved in filling these six columns of the general schedule of manufactures. A similar difficulty, though not proceeding to the same degree, is found in the return of power and machinery upon the general schedule.

*Exception must be made to the extent of 5,000 gold mines, in the State of California, which were estimated for at the Census Office.

The result of all this is, that some manufacturers, out of conscientiousness, or from a real interest in securing a complete and correct census of their industry, will make their answers even more full and explicit than is necessary; while others will put in as little as possible, disregarding, perhaps, the plainest and most natural divisions between the classes of products and materials. Each man's inclinations are thus made the measure of his duty, and uniformity of practice becomes impossible. Where there is no uniformity of practice, there can be no comparison and no tabulation of results. The alternative presented to the Census Office by returns of industry so irregular and confused, is either to drop the whole and accept the failure of the effort to obtain specific information of the highest economical and social value, or else, by a most extensive, laborious, and thankless correspondence, to elicit the information which would have been given as a matter of course, and without extra trouble to any one, on schedules specially adapted to the industries in the enumeration of which they were to be used.

For all this uncertainty, vexation, and confusion to enumerator, enumerated, and compiler, the special schedule offers a clear and easy remedy, substituting for the diverse judgments and inclinations of a thousand manufacturers a single straight rule by which all can govern themselves, knowing that they are doing all that will be required of them; a rule, too, which, by making compilation a mere work of transcription, would save ten or twenty times more in clerical service than the trifling additional cost of printing involved.

THE STATISTICS OF THE COTTON MANUFACTURE.

The following communication from B. F. Nourse, esq., of Boston, a writer of high authority on both the production and the manufacture of cotton, indicates the degree of success attained in the census statistics of the cotton manufacture.

"BOSTON, *September 5*, 1872.

"Accept my thanks for the gratification afforded by an examination of the sheet containing the statistics of the cotton manufacture for the census of 1870.

"I was surprised as well as gratified to note the results or footings in the census returns, so closely corresponding with the results obtained by our association for the same year. Obtained through different channels, their agreement is strong proof that both are correct. It is certainly true that, in the item of cotton manufactures, in its subdivisions of the number of spindles, the quantity of cotton consumed, and the weight of the goods produced, this census is substantially, if not exactly, correct, and, from the comparison with our statistics for 1870, as well as from information obtained by persistent demands, repeated until complied with, for exact returns from every mill, it is fair to infer that this portion of the census has the highest attainable accuracy. It is in remarkable contrast with every previous census since the cotton manufacture became one of the important industries of the country.

"If, in other industries, and other departments of production, the same degree of accuracy has been attained as in respect of the cotton manufacture, and the production of cotton (raw) for the year prior to June 30, 1870, then is this census worthy of the confidence of statesmen, political economists, and men of business.

* * * * * * * * *

"B. F. NOURSE."

The following, from E. P. Bond, esq.. of Boston, exhibits the result of certain critical tests applied the same statistics. No one familiar with such investigations can fail to appreciate the singular accuracy which the analysis shows to exist in the census tables of this industry:

"We find the tables in all essentials corroborated by the cotton association returns for 1870, and wonderfully consistent with themselves. Thus, you report 7,132,000 spindles; we, 7,114,000. You, 398,000,000 pounds cotton used, and we, 411,000,000. The difference here is explained by the fact that your year included July and August, 1869, when the mills were running short, and ours, the same months of 1870, when they were running full. You report as gross weight of cotton used ..... 398,000,000 pounds.
Deduct for waste, 16 per cent., which is the allowance made in the association report for 1870, and generally accepted by manufacturers ..... 63,680,000 pounds.

And the total product would be		334,320,000 pounds.
You report, however, a product of		349,000,000 pounds.
And there is an apparent excess of		14,680,000 pounds.
But, to offset this, there is—		
Amount of waste included in product	8,000,000	
One-half amount of cordage, lines, and twines	2,500,000	
One-third amount of batts, wicking, and wadding	4,000,000	
		14,500,000 pounds.

"Showing an actual discrepancy of (about $\frac{5}{100}$ of one per cent.) 180,000 pounds."

* * * * * * * *

THE STATISTICS OF THE WOOLEN MANUFACTURE.

George William Bond, esquire, of Boston, an acknowledged authority in respect to the production of wool and the manufacture of woolen goods, writes the Census Office as follows, under date of July 6, 1872:

* * * * "The result of tabulating and analyzing the returns of the census of woolen manufactures is to give me great confidence in the general accuracy of the same. The different parts prove each other. The average capacity of the mills in the several sections is about what I should expect to find it. The consumption of wool and other textile fibers is about two-thirds of the full capacity of the mills, and its accuracy is well borne out by the quantity of goods manufactured."

	STATES AND TERRITORIES.	True number of establishments of manufacturing industry.	Number of establishments by Tables VIII and IX, (A and B.)	NUMBER OF ESTABLISHMENTS ADDED BY SEPARATION OF COMPOUND INDUSTRIES. *				NUMBER OF ESTABLISHMENTS IN SPECIFIED INDUSTRIES WHICH WERE QUADRUPLICATED.			NUMBER OF ESTABLISHMENTS IN SPECIFIED INDUSTRIES WHICH WERE TRIPLICATED.										
				Total.	On account of quadruplicates.	On account of triplicates.	On account of duplicates.	All industries.	Agricultural implements; cars, railroad; iron, castings; and machinery.	Cars, railroad; iron, forged; iron, castings; and machinery.	All industries.	Agricultural implements; iron, castings; and machinery.	Agricultural implements; iron, castings; and stoves.	Brass founding; iron, castings; and machinery.	Cars, railroad; iron, rolled; and iron, blooms.	Cars, railroad; iron, castings; and iron, blooms.	Cars, railroad; iron, castings; and machinery.	Iron, rolled; iron, blooms; and iron, pigs.	Iron, rolled; iron, castings; and machinery.	Iron, rolled; iron, pigs; and nails and tacks.	Iron tubing, wrought; iron, castings; and machinery.	Leather, tanned, curried, and patent, enameled.
	The United States	247,012	250,883	3,871	6	132	3,733	2	1	1	66	39	4	2	1	1	1	2	2	2	1	11
1	Alabama	2,127	2,188	61			61															
2	Arkansas	1,068	1,079	11			11															
3	California	3,945	3,984	39			39															
4	Connecticut	5,082	5,128	46			46															
5	Delaware	786	800	14			14															
6	District of Columbia	951	952	1			1															
7	Georgia	3,741	3,836	95			95															
8	Illinois	12,491	12,597	106		4	102				2	1					1					
9	Indiana	11,622	11,847	225		14	211				7	7										
10	Iowa	6,525	6,566	41			41															
11	Kansas	1,470	1,477	7			7															
12	Kentucky	5,296	5,390	94			94															
13	Louisiana	2,550	2,557	7			7															
14	Maine	5,462	5,550	88		2	86				1		1									
15	Maryland	5,759	5,812	53			53															
16	Massachusetts	13,128	13,212	84			84															
17	Michigan	9,264	9,455	191			191															
18	Minnesota	2,256	2,270	14			14															
19	Mississippi	1,701	1,731	30			30															
20	Missouri	11,828	11,871	43			43															
21	Montana	200	201	1			1															
22	Nebraska	668	670	2			2															
23	Nevada	328	330	2			2															
24	New Hampshire	3,296	3,342	46		2	44				1	1										
25	New Jersey	6,534	6,636	102		22	80				11											11
26	New York	35,693	36,206	513		22	491				11	11										
27	North Carolina	3,625	3,642	17			17															
28	Ohio	22,254	22,773	519		22	497				11	11										
29	Oregon	954	969	15			15															
30	Pennsylvania	36,489	37,200	711	6	28	677	2	1	1	14	4	3	2	1	1		1		1	1	
31	Rhode Island	1,843	1,850	7			7															
32	South Carolina	1,553	1,584	31		2	29				1							1				
33	Tennessee	5,122	5,317	195		2	193				1								1			
34	Texas	2,375	2,399	24			24															
35	Utah	517	533	16			16															
36	Vermont	3,194	3,270	76		2	74				1	1										
37	Virginia	5,770	5,933	163		8	155				4	3							1			
38	West Virginia	2,366	2,444	78		2	76				1									1		
39	Washington	264	269	5			5															
40	Wisconsin	6,915	7,013	98			98															

* The separation of distinct industrial processes carried on under a common ownership made one fictitious establishment for every case of duplication, two for every case of triplication, three for every case of quadruplication.

NUMBER OF ESTABLISHMENTS IN SPECIFIED INDUSTRIES WHICH WERE DUPLICATED.

All industries.	Agricultural implements; and iron, rolled, bar, and sheet.	Agricultural implements; and iron, castings.	Agricultural implements; and iron, rolled.	Agricultural implements and machinery.	Agricultural implements and stoves.	Cider and liquors, distilled.	Cotton goods; and wool, carded.	Cotton goods and woolen goods.	Iron, bar, sheet, and rod; iron, blooms.	Iron, bar; and iron, pigs.	Iron, bridges; machinery.	Iron, forged; and iron, blooms.	Iron, pigs; iron, rolled, bar, and plate.	Iron, pigs; and machinery, engines.	Iron, pigs; and iron, blooms.	Iron, pigs; and nails and spikes.	Iron, railroad chairs, and railroad spikes.	Iron railing, wrought; and safes, fire-proof.	Iron, rolled; and iron, blooms.	Iron, rolled; and iron, nails, spikes and rivets.	Iron, castings; and iron, anchors.	Iron, castings; and brass founding.	Iron, castings; and iron, blooms.	Iron, castings; and cars, railroad.	Iron, castings; and car wheels and axles.	Iron, castings; and hot-air furnaces.	Iron, cast; and machinery, engines.	Iron, castings; and machinery.	Iron, castings; and nails and tacks.	Iron, castings; and iron, pigs.	Iron, castings; and iron railing, wrought.	Iron, castings; and iron, rolled and forged.	Iron, castings; and stoves and hollow-ware.	Iron, castings; stoves and machinery.	Lead, bar, and shot.	Leather, tanned; and leather, curried.	Leather, tanned; and patent and curried morocco.	Leather, tanned; and gloves.	Leather, tanned; and glue.	Machinery, cotton and woolen; machinery, engines.	Machinery and iron, rolled.	Machinery, printing-presses, and saws.	Nails and tacks; and iron, bar and nail-plate.	Oysters, packed; and tin, copper, and sheet-iron ware.	
3,733	1	384	1	48	1	4	3	2	2	1	1	10	10	1	4	1	1	1	5	3	1	3	1	1	2	2	38	433	2	7	3	5	12	3	1	2,714	5	1	1	4	2	2	5	1	
61																												2			2					57									1
11																												2								9									2
39																												14								25									3
46		1		2																								14								29									4
14																																				14									5
1																												1																6
95							3																					11								81									7
102		20		3																							8	32								39									8
211		22		3																					1			28	1				1			155									9
41		10																										16						1		14									10
7																												4								3									11
94		4							1				2															5					1			81									12
7							1																					4								2									13
86				2																		1						6								77									14
53		6			1																						3	6		1		1				32		1	1					1	15
84		3		1																								16		1		3				58	2								16
191		69		2																							7	42								71									17
14		2		1																								5					2			4									18
30		1																										2		1			1			25									19
43				1																								8		1						33									20
1																												1																21
2																												2																22
2																												2																23
44		3																										4								35				2					24
80		1				4							1												2			23								49									25
491		89		20											1			1				1					16	53						3		303	2					2			26
17		8											5															4																27
497		61		5									1		1	1	1											47				1				379									28
15																												5								10									29
677	1	48	1	4					1		10		1	1	1					2	3					2		48	1	2	1		5			545									30
7																											1	6								6									31
29																												1								28									32
193		4		1					1																1			6					1			178	1								33
24																											1	1								22									34
16								1																												15									35
74		4		2																			1					4								62							1		36
155		12													1					3			1					5								133									37
76		3																										1					1			67							4		38
5																																				5									39
98		13		1							1																	2	8		1						68				2	2				40

TABLES VIII.—(A) and (B).

THE GENERAL STATISTICS OF MANUFACTURES

IN THE UNITED STATES.

(A.)—BY STATES AND TERRITORIES.
(B.)—BY INDUSTRIES.

AT THE CENSUSES OF 1870, 1860, AND 1850.

TABLE VIII (A.)—THE UNITED STATES—BY STATES AND TERRITORIES.

	STATES AND TERRITORIES.	1870*											
			STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS
		Establishments.	Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
	The United States..	252, 148	1, 215, 711	40, 191	1, 130, 431	51, 018	2, 053, 996	1, 615, 598	323, 770	114, 628	2, 118, 208, 769	775, 584, 343	2, 488, 427, 242	4, 232, 325, 442
1	Alabama	2, 188	7, 740	205	11, 011	721	8, 218	7, 196	664	388	5, 714, 032	2, 227, 968	7, 592, 837	13, 040, 644
2	Arizona	18	80	5	10	1	84	84	.....	.....	150, 700	45, 580	110, 090	185, 410
3	Arkansas	1, 079	6, 101	256	1, 545	128	3, 200	3, 077	47	82	1, 782, 913	673, 963	2, 536, 998	4, 629, 234
4	California	3, 981	18, 493	604	6, 877	271	25, 392	24, 040	873	479	39, 728, 202	13, 136, 722	35, 351, 193	66, 594, 556
5	Colorado	256	1, 433	49	792	31	876	874	2	.....	2, 835, 605	528, 221	1, 593, 280	2, 852, 820
6	Connecticut	5, 128	25, 979	711	54, 395	1, 988	89, 523	61, 681	20, 810	7, 029	95, 281, 278	38, 987, 187	86, 419, 579	161, 065, 474
7	Dakota	17	248	9	76	6	91	89	.....	2	79, 200	21, 106	105, 997	178, 570
8	Delaware	800	4, 313	164	4, 220	234	9, 710	7, 705	1, 199	806	10, 839, 093	3, 692, 195	10, 206, 397	16, 791, 382
9	District of Columbia..	952	789	54	1, 100	15	4, 685	4, 333	216	136	5, 021, 925	2, 007, 600	4, 754, 883	9, 292, 173
10	Florida	659	3, 172	126	528	79	2, 749	2, 670	20	59	1, 679, 930	989, 592	2, 330, 873	4, 685, 403
11	Georgia	3, 836	10, 826	405	27, 417	1, 729	17, 871	15, 078	1, 498	1, 295	13, 930, 125	4, 844, 508	18, 583, 731	31, 196, 115
12	Idaho	101	311	11	295	16	265	264	.....	1	742, 300	112, 372	691, 785	1, 047, 624
13	Illinois	12, 597	73, 091	2, 330	12, 953	528	82, 979	73, 045	6, 717	3, 217	94, 368, 057	31, 100, 244	127, 600, 077	205, 620, 672
14	Indiana	11, 847	76, 851	2, 881	23, 518	1, 090	58, 852	54, 412	2, 272	2, 168	52, 052, 425	18, 366, 780	63, 135, 492	108, 617, 278
15	Iowa	6, 566	25, 298	899	14, 249	726	25, 032	23, 395	951	686	22, 420, 183	6, 893, 292	27, 682, 096	46, 534, 322
16	Kansas	1, 477	6, 360	254	1, 789	62	6, 844	6, 599	118	127	4, 319, 060	2, 377, 511	6, 112, 163	11, 775, 833
17	Kentucky	5, 390	31, 928	1, 147	7, 640	459	30, 636	27, 687	1, 159	1, 790	29, 277, 809	9, 444, 524	29, 497, 535	54, 625, 809
18	Louisiana	2, 557	24, 924	887	142	23	30, 071	23, 637	4, 210	2, 224	18, 313, 974	4, 593, 470	12, 412, 023	24, 161, 905
19	Maine	5, 550	9, 465	354	70, 108	2, 760	49, 180	31, 310	13, 448	1, 422	39, 796, 190	14, 282, 205	49, 379, 757	79, 497, 521
20	Maryland	5, 812	13, 961	531	18, 461	937	44, 860	34, 061	8, 278	2, 521	36, 438, 729	12, 682, 817	46, 897, 032	76, 593, 613
21	Massachusetts	13, 212	78, 502	2, 396	105, 854	3, 157	279, 380	179, 032	86, 229	14, 119	231, 677, 862	118, 051, 886	334, 413, 982	553, 912, 568
22	Michigan	9, 455	70, 956	2, 215	34, 895	1, 500	63, 694	58, 347	2, 941	2, 406	71, 712, 283	21, 205, 355	68, 142, 515	118, 394, 676
23	Minnesota	2, 270	7, 085	246	13, 054	434	11, 290	10, 892	259	139	11, 993, 729	4, 052, 837	13, 842, 902	23, 110, 700
24	Mississippi	1, 731	10, 019	384	2, 453	225	5, 941	5, 500	191	250	4, 501, 714	1, 547, 428	4, 364, 206	8, 154, 758
25	Missouri	11, 871	48, 418	1, 638	6, 644	388	65, 354	55, 934	3, 884	5, 566	80, 257, 244	31, 055, 445	115, 533, 269	206, 213, 429
26	Montana	201	822	33	795	46	701	697	2	2	1, 794, 300	370, 843	1, 316, 331	2, 494, 511
27	Nebraska	670	1, 865	63	1, 446	67	2, 665	2, 558	81	26	2, 169, 963	1, 429, 913	2, 902, 074	5, 738, 512
28	Nevada	330	6, 007	120	2, 538	34	2, 859	2, 856	3	.....	5, 127, 799	2, 498, 473	10, 315, 984	15, 870, 539
29	New Hampshire	3, 342	8, 787	280	68, 291	2, 312	40, 783	25, 829	12, 775	2, 179	36, 023, 743	13, 823, 091	44, 577, 967	71, 038, 249
30	New Jersey	6, 636	32, 307	984	25, 832	1, 132	75, 552	58, 115	11, 198	6, 239	79, 606, 719	32, 648, 409	103, 415, 245	169, 237, 732
31	New Mexico	182	252	13	659	42	427	423	1	3	1, 450, 695	167, 281	880, 957	1, 489, 868
32	New York	36, 206	126, 107	4, 664	208, 256	9, 011	351, 803	267, 378	63, 795	20, 627	366, 994, 320	142, 466, 758	452, 065, 452	785, 194, 651
33	North Carolina	3, 642	6, 941	306	26, 211	1, 825	13, 622	11, 339	1, 422	861	8, 140, 473	2, 195, 711	12, 824, 693	19, 021, 327
34	Ohio	22, 773	129, 577	4, 586	44, 746	2, 157	137, 202	119, 686	11, 575	5, 941	141, 923, 964	49, 066, 488	157, 131, 697	269, 713, 610
35	Oregon	969	2, 471	88	5, 806	236	2, 884	2, 753	67	64	4, 376, 849	1, 120, 173	3, 419, 756	6, 877, 387
36	Pennsylvania	37, 209	221, 936	6, 230	141, 982	7, 603	319, 487	256, 543	43, 712	19, 232	406, 821, 845	127, 976, 594	421, 197, 673	711, 894, 344
37	Rhode Island	1, 850	23, 546	402	18, 481	456	49, 417	28, 804	14, 752	5, 861	66, 557, 322	19, 354, 256	73, 154, 103	111, 418, 354
38	South Carolina	1, 584	4, 537	210	10, 395	700	8, 141	7, 099	578	464	5, 400, 418	1, 543, 715	5, 855, 736	9, 858, 981
39	Tennessee	5, 317	18, 467	732	19, 514	1, 340	19, 412	17, 663	1, 089	660	15, 595, 295	5, 390, 630	19, 657, 027	34, 362, 636
40	Texas	2, 399	11, 214	540	1, 830	116	7, 927	7, 450	157	320	5, 284, 110	1, 787, 835	6, 273, 193	11, 517, 302
41	Utah	533	331	21	2, 169	192	1, 534	1, 465	43	26	1, 391, 898	395, 365	1, 238, 252	2, 343, 019
42	Vermont	3, 270	6, 425	186	44, 897	1, 984	18, 686	16, 391	1, 872	513	20, 329, 637	6, 264, 581	17, 007, 769	32, 184, 606
43	Virginia	5, 933	8, 410	396	41, 202	2, 229	26, 974	22, 175	2, 259	2, 540	18, 455, 400	5, 343, 699	23, 832, 384	38, 364, 322
44	Washington	269	1, 411	38	1, 412	52	1, 026	1, 025	1	.....	1, 893, 674	574, 936	1, 435, 128	2, 851, 052
45	West Virginia	2, 444	17, 136	509	10, 195	683	11, 672	10, 728	287	657	11, 084, 520	4, 322, 164	14, 503, 701	24, 102, 201
46	Wisconsin	7, 013	20, 509	926	33, 714	1, 288	43, 910	40, 296	2, 114	1, 500	41, 981, 872	13, 575, 642	45, 851, 266	77, 214, 326
47	Wyoming	32	310	13	34	2	502	500	1	1	889, 400	347, 578	280, 156	765, 424

* As explained in the Remarks prefacing these tables the Statistics of Mining, Quarrying, and Fishing Industry are excluded from the Tables of Manufactures for 1870, but are included in the statements for 1860 and 1850.

TABLE VIII (A.)—THE UNITED STATES—BY STATES AND TERRITORIES.

1860								1850†								
Establishments.	HANDS EMPLOYED.			CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.	Establishments.	HANDS EMPLOYED.			CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.	
	All.	Male.	Female.	Dollars.	Dollars.	Dollars.	Dollars.		All.	Male.	Female.	Dollars.	Dollars.	Dollars.	Dollars.	
140, 433	1, 311, 246	1, 040, 349	270, 897	1, 009, 855, 715	378, 878, 966	1, 031, 605, 092	1, 885, 861, 676	123, 025	957, 059	731, 137	225, 922	533, 245, 351	236, 755, 464	555, 123, 822	1, 019, 106, 616	
1, 459	7, 889	6, 792	1, 097	9, 098, 181	2, 132, 940	5, 489, 963	10, 588, 566	1, 026	4, 936	4, 397	539	3, 450, 606	1, 105, 824	2, 224, 960	4, 528, 876	1
																2
518	1, 877	1, 831	46	1, 316, 610	554, 240	1, 280, 503	2, 880, 578	261	842	812	30	305, 015	159, 876	215, 789	537, 908	3
8, 468	49, 226	49, 171	55	22, 043, 096	28, 402, 287	27, 051, 674	68, 253, 228	1, 003	3, 964	3, 964	.....	1, 006, 197	3, 717, 180	1, 201, 154	12, 862, 522	4
																5
3, 019	64, 469	44, 002	20, 467	45, 590, 430	19, 026, 196	40, 909, 090	81, 924, 555	3, 737	50, 731	34, 248	16, 483	25, 876, 648	12, 435, 984	23, 608, 971	47, 114, 585	6
																7
615	6, 421	5, 465	956	5, 452, 887	1, 905, 754	6, 028, 918	9, 892, 902	531	3, 888	3, 237	651	2, 978, 945	936, 924	2, 864, 607	4, 649, 296	8
429	3, 148	2, 653	495	2, 905, 865	1, 139, 154	2, 884, 185	5, 412, 102	403	2, 570	2, 034	536	1, 001, 575	757, 584	1, 405, 871	2, 690, 258	9
185	2, 454	2, 297	157	1, 874, 125	619, 840	874, 506	2, 447, 969	103	991	876	115	547, 060	199, 452	220, 611	668, 335	10
1, 890	11, 575	9, 492	2, 083	10, 890, 875	2, 925, 148	9, 986, 532	16, 925, 564	1, 522	8, 368	6, 650	1, 718	5, 456, 483	1, 709, 664	3, 404, 917	7, 082, 075	11
																12
4, 268	22, 968	22, 489	479	27, 548, 563	7, 637, 921	35, 558, 782	57, 580, 886	3, 162	11, 559	11, 066	493	6, 217, 765	3, 204, 336	8, 959, 327	16, 534, 272	13
5, 323	21, 295	20, 563	732	18, 451, 121	6, 318, 335	27, 142, 597	42, 803, 469	4, 392	14, 440	13, 748	692	7, 750, 402	3, 728, 844	10, 369, 700	18, 725, 423	14
1, 939	6, 307	6, 142	165	7, 247, 130	1, 922, 417	8, 612, 259	13, 971, 325	522	1, 707	1, 687	20	1, 292, 875	473, 016	2, 356, 881	3, 551, 783	15
344	1, 735	1, 700	35	1, 084, 935	880, 346	1, 444, 975	4, 357, 408	.....	.....	.....	.....	.....	.....	.....	.....	16
3, 450	21, 258	19, 587	1, 671	20, 256, 579	6, 020, 082	22, 295, 759	37, 931, 240	3, 609	21, 476	19, 576	1, 900	11, 810, 462	5, 106, 048	12, 165, 075	21, 710, 212	17
1, 744	8, 789	7, 873	916	7, 151, 172	3, 683, 679	6, 738, 486	15, 587, 473	1, 008	6, 217	5, 458	759	5, 032, 424	2, 033, 928	2, 459, 508	6, 779, 417	18
3, 810	34, 619	24, 827	9, 792	22, 044, 020	8, 368, 691	21, 553, 066	38, 193, 254	3, 974	28, 020	21, 853	6, 167	14, 699, 152	7, 485, 588	13, 553, 144	24, 661, 057	19
3, 083	28, 403	21, 630	6, 773	23, 230, 608	7, 190, 672	25, 494, 007	41, 735, 157	3, 725	30, 212	22, 729	7, 483	14, 934, 450	7, 403, 832	17, 690, 836	33, 043, 892	20
8, 176	217, 421	146, 268	71, 153	132, 792, 327	56, 960, 913	135, 053, 721	255, 545, 922	8, 852	177, 461	107, 784	69, 677	88, 940, 292	41, 954, 736	85, 856, 771	157, 743, 994	21
3, 448	23, 190	22, 144	1, 046	23, 808, 226	6, 735, 047	17, 635, 611	32, 658, 356	2, 033	9, 344	8, 990	354	6, 563, 660	2, 717, 124	6, 136, 328	11, 169, 002	22
562	2, 123	2, 104	19	2, 388, 310	712, 214	1, 904, 070	3, 373, 172	5	63	63	.....	94, 000	18, 540	24, 300	58, 300	23
976	4, 775	4, 572	203	4, 384, 492	1, 618, 320	3, 146, 636	6, 590, 687	947	3, 154	3, 046	108	1, 815, 820	771, 528	1, 275, 771	2, 912, 068	24
3, 157	19, 681	18, 628	1, 053	20, 034, 220	6, 669, 916	23, 849, 941	41, 782, 731	2, 923	15, 808	14, 880	928	8, 576, 607	4, 692, 648	12, 798, 351	24, 324, 418	25
																26
107	336	334	2	266, 575	105, 332	237, 215	607, 328	.....	.....	.....	.....	.....	.....	.....	.....	27
																28
2, 592	32, 340	18, 379	13, 961	23, 274, 094	8, 110, 561	20, 539, 857	37, 586, 453	3, 211	27, 092	14, 103	12, 989	18, 242, 114	6, 123, 876	12, 745, 466	23, 164, 503	29
4, 173	56, 027	43, 198	12, 829	40, 521, 048	16, 277, 337	41, 429, 100	76, 306, 104	4, 207	37, 830	29, 068	8, 762	22, 293, 258	9, 364, 740	22, 011, 871	39, 851, 256	30
82	1, 074	1, 044	30	2, 008, 350	341, 306	367, 892	1, 249, 123	23	81	81	.....	68, 300	29, 772	110, 220	249, 010	31
22, 624	230, 112	176, 885	53, 227	172, 895, 652	65, 446, 759	214, 813, 061	378, 870, 939	23, 553	199, 349	147, 737	51, 612	99, 904, 405	49, 131, 000	134, 655, 674	237, 597, 249	32
3, 689	14, 217	12, 102	2, 115	9, 693, 703	2, 689, 441	10, 203, 228	16, 678, 698	2, 663	14, 601	12, 473	2, 128	7, 456, 860	2, 383, 456	4, 602, 501	9, 111, 050	33
11, 123	75, 602	65, 749	9, 853	57, 295, 303	22, 302, 989	69, 800, 270	121, 691, 148	10, 622	51, 491	47, 054	4, 437	29, 019, 538	13, 467, 156	34, 678, 019	62, 692, 279	34
309	978	968	10	1, 337, 238	635, 256	1, 431, 952	2, 976, 761	52	285	285	.....	843, 600	388, 620	809, 560	2, 236, 640	35
22, 363	222, 132	182, 593	39, 539	190, 055, 904	60, 369, 165	153, 477, 698	290, 121, 188	21, 605	146, 766	124, 688	22, 078	94, 473, 810	37, 163, 232	87, 206, 377	155, 044, 910	36
1, 191	32, 490	20, 795	11, 695	24, 278, 295	8, 760, 125	19, 858, 515	40, 711, 296	864	20, 967	12, 923	8, 044	12, 935, 676	5, 047, 080	13, 186, 703	22, 117, 688	37
1, 230	6, 994	6, 096	898	6, 931, 756	1, 380, 027	5, 198, 881	8, 615, 195	1, 430	7, 066	5, 992	1, 074	6, 053, 265	1, 127, 712	2, 787, 534	7, 045, 477	38
2, 572	12, 528	11, 582	946	14, 426, 261	3, 370, 687	9, 416, 514	17, 987, 225	2, 887	12, 039	11, 080	959	6, 527, 729	2, 247, 492	5, 166, 886	9, 725, 608	39
983	3, 449	3, 338	111	3, 272, 450	1, 162, 756	3, 367, 372	6, 577, 202	309	1, 066	1, 042	24	539, 290	322, 368	394, 642	1, 168, 538	40
148	389	380	9	443, 356	231, 701	439, 512	900, 153	14	51	51	.....	44, 400	9, 984	337, 381	291, 220	41
1, 883	10, 497	8, 563	1, 934	9, 498, 617	3, 004, 986	7, 608, 858	14, 637, 807	1, 849	8, 445	6, 894	1, 551	5, 001, 377	2, 202, 348	4, 172, 552	8, 570, 920	42
5, 385	36, 174	32, 606	3, 568	26, 935, 560	8, 544, 117	30, 840, 531	50, 652, 124	4, 740	29, 110	25, 790	3, 320	18, 109, 143	5, 434, 476	18, 101, 131	29, 602, 507	43
52	870	866	4	1, 296, 200	453, 601	502, 021	1, 406, 924	.....	.....	.....	.....	.....	.....	.....	.....	44
																45
3, 064	15, 414	14, 641	773	15, 831, 581	4, 268, 708	17, 137, 334	27, 849, 467	1, 262	6, 089	5, 798	291	3, 382, 148	1, 712, 496	5, 414, 931	9, 293, 068	46
																47

†The 1850 columns of this table are an exact reproduction of Table 4 of the Abstract of manufactures at the Seventh Census. [Senate Ex. Doc. No. 39, 2d session 35th Congress.] The table is arithmetically imperfect, and it is not known whether the errors are in the items or total of the table, or in both. The true total line of the items as printed is: Establishments, 123,029; hands employed, total, 958,079; male, 732,157; female, 225,922; capital, $533,245,351; wages, $236,759,464; materials, $555,174,320; products, $1,019,109,616.

TABLE VIII (B.)—THE UNITED STATES—BY INDUSTRIES—1870.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
All industries	252, 148	1, 215, 711	40, 191	1, 130, 431	51, 018	2, 053, 996	1, 615, 598	321, 770	114, 628	2, 118, 208, 769	775, 584, 343	2, 488, 427, 242	4, 232, 325, 412
Acid, pyroligneous (*a*)	5	.....	.....	15	1	29	29	.....	.....	31, 500	9, 464	27, 400	68, 200
sulphuric (*a*)	4	29	3	16	1	73	73	.....	.....	162, 000	55, 900	51, 280	212, 150
Agricultural implements	2, 676	15, 873	676	10, 209	426	25, 249	24, 634	12	603	31, 824, 600	12, 151, 504	21, 473, 925	52, 066, 875
Alarms, burglar and till	5	3	.....	.....	.....	46	44	.....	2	72, 00	31, 864	27, 780	91, 000
Ammunition, cartridges	7	110	3	13	2	462	242	214	6	570, 430	344, 515	552, 095	976, 266
Artificial eyes	1	.....	.....	.....	.....	3	3	.....	.....	2, 000	600	200	3, 000
feathers, flowers, and fruits	54	.....	.....	.....	.....	1, 454	400	842	209	418, 650	276, 331	369, 004	906, 125
limbs	21	10	1	.....	.....	78	70	1	7	122, 300	36, 079	59, 894	166, 416
Artists' materials (*b*)	8	40	4	.....	.....	50	38	3	9	43, 800	20, 062	21, 000	94, 150
Ashes, pot and pearl	105	16	1	.....	.....	278	277	.....	1	175, 183	41, 454	193, 071	327, 671
Awnings and tents	45	.....	.....	.....	.....	319	162	49	8	132, 475	87, 491	371, 677	625, 269
Babbitt metal and solder	8	2	.....	.....	.....	34	33	.....	1	152, 650	15, 610	246, 513	309, 900
Bagging, flax, hemp, and jute	33	785	15	535	11	3, 150	1, 718	853	589	3, 158, 101	958, 106	2, 624, 082	4, 507, 661
Bags, paper	39	321	17	127	6	444	205	206	33	473, 100	134, 932	1, 053, 463	1, 483, 963
other than paper	39	239	14	125	4	1, 095	486	502	109	1, 290, 500	452, 517	3, 827, 678	8, 201, 679
Baking-powders	30	80	5	10	1	235	167	58	10	294, 450	88, 107	600, 691	895, 133
Bark, ground	33	543	13	169	14	133	131	.....	2	322, 760	47, 069	194, 491	372, 829
Base-ball goods	5	.....	.....	.....	.....	118	25	69	24	24, 500	26, 836	34, 091	72, 695
Baskets	127	553	21	220	10	930	755	73	92	376, 945	224, 878	158, 109	594, 730
Bee-hives	15	11	2	31	3	33	32	.....	1	15, 350	3, 172	8, 459	21, 452
Bellows	13	15	2	.....	.....	117	110	.....	7	101, 200	67, 360	106, 735	257, 675
Bells	31	55	8	150	10	389	329	47	13	517, 000	185, 751	512, 537	1, 023, 010
Belting and hose, (leather)	91	302	13	42	3	808	784	8	16	2, 118, 577	454, 187	3, 231, 204	4, 578, 043
Billiard & bagatelle tables, cues & materials	39	86	4	.....	.....	505	493	2	10	805, 000	383, 765	650, 864	1, 692, 843
Blacking	32	91	8	.....	.....	305	134	158	13	266, 750	107, 450	428, 716	817, 768
Blacksmithing	26, 364	747	69	628	66	52, 982	52, 527	9	446	15, 977, 992	9, 246, 549	13, 223, 907	41, 824, 296
Bleaching and dyeing	250	4, 278	101	1, 384	26	4, 152	3, 279	680	213	5, 006, 950	1, 783, 449	53, 166, 634	58, 571, 493
straw-goods	11	10	1	.....	.....	100	66	34	.....	17, 100	29, 000	52, 505	100, 010
Blocks and spars	9	58	7	15	1	64	62	.....	2	66, 250	31, 944	28, 565	95, 125
Bluing	11	60	1	.....	.....	54	36	11	7	52, 500	17, 975	37, 422	92, 150
Boats	154	1, 416	45	13	2	2, 381	2, 350	1	30	1, 665, 193	1, 225, 996	1, 214, 016	3, 300, 775
Bookbinding	500	773	77	.....	.....	7, 697	3, 972	3, 175	550	5, 319, 410	3, 095, 821	8, 026, 870	14, 077, 509
Boot and shoe findings	271	310	32	223	14	2, 773	1, 045	1, 442	286	858, 560	792, 957	1, 817, 022	3, 389, 021
Boots and shoes	23, 428	2, 502	267	167	24	135, 789	113, 415	19, 113	3, 361	48, 194, 366	51, 972, 712	93, 582, 528	181, 641, 470
Bottling, malt liquors and mineral waters	20	.....	.....	.....	.....	89	82	1	6	47, 300	28, 470	56, 160	157, 163
Boxes, cheese	194	517	40	2, 318	136	694	662	11	21	421, 375	125, 012	242, 935	570, 830
cigar	101	200	17	73	5	703	486	139	158	274, 610	242, 130	477, 490	900, 232
fancy	15	30	2	64	4	146	101	26	19	41, 300	36, 314	39, 199	112, 560
wooden, packing	489	4, 303	195	2, 642	144	4, 509	4, 004	195	230	3, 571, 942	1, 909, 088	4, 236, 745	8, 222, 423
tobacco	13	83	3	48	2	100	95	.....	5	32, 325	31, 218	110, 380	171, 650
paper	231	122	16	177	9	4, 486	1, 101	3, 062	320	1, 148, 025	1, 232, 338	1, 553, 777	3, 917, 159
Brass and copper tubing	3	80	2	.....	.....	121	114	.....	7	203, 600	60, 434	345, 875	560, 000
founding and finishing	275	1, 882	146	266	6	3, 377	3, 102	39	236	4, 763, 385	1, 731, 306	3, 293, 629	6, 855, 776
rolled	11	360	4	235	5	448	228	210	10	562, 809	233, 484	704, 870	1, 254, 906
ware (*c*)	30	480	13	335	9	757	540	87	130	1, 243, 450	386, 008	907, 908	1, 819, 613
Bread, crackers, and other bakery products	3, 550	2, 370	167	218	2	14, 120	12, 598	842	680	10, 625, 966	5, 353, 184	22, 211, 856	36, 947, 704
Brick	3, 114	10, 333	372	218	19	43, 293	39, 541	258	3, 494	20, 504, 238	10, 768, 853	7, 413, 097	29, 028, 359
Bridge-building	64	1, 034	36	40	2	2, 090	2, 069	.....	21	2, 973, 250	1, 123, 353	3, 239, 771	5, 476, 175
Bronze castings	8	45	2	.....	.....	187	156	29	2	539, 300	111, 714	63, 375	240, 400
Brooms and whisk-brushes	635	178	6	118	6	5, 206	3, 056	992	1, 158	2, 015, 602	1, 268, 875	3, 672, 837	6, 632, 585
Brushes, (not whisk)	157	257	18	21	3	2, 425	1, 481	522	422	1, 683, 903	691, 405	1, 312, 897	2, 691, 823
Building-stone, artificial	13	40	2	.....	.....	65	67	.....	.....	202, 100	32, 570	53, 945	103, 400
Butchering	503	247	18	6	1	1, 894	1, 851	11	19	2, 090, 105	546, 316	11, 039, 928	13, 698, 001
Buttons	61	281	31	316	20	1, 912	617	949	346	1, 013, 760	580, 380	751, 153	1, 778, 893
Calcium-lights	2	13	2	.....	.....	11	11	.....	.....	56, 000	6, 800	4, 100	16, 000
Candles, adamantine and wax	4	60	2	.....	.....	49	38	1	10	216, 500	18, 380	36, 260	89, 275
Cards, playing	5	62	4	.....	.....	270	74	178	24	640, 000	90, 896	442, 000	705, 090
other than playing	12	117	7	.....	.....	377	161	195	21	361, 600	156, 240	422, 000	751, 000
Carpentering and building	17, 142	4, 654	289	1, 140	73	67, 864	67, 306	5	553	25, 110, 425	29, 169, 588	65, 913, 115	132, 981, 142
Carpets, rag	473	60	2	24	2	1, 016	874	116	26	310, 744	141, 148	498, 595	1, 005, 347
other than rag	215	3, 017	45	762	18	12, 698	6, 808	4, 316	974	12, 540, 750	4, 681, 718	13, 577, 993	21, 761, 573
Carriage trimmings	44	71	6	55	2	453	241	176	36	326, 156	144, 278	214, 344	390, 878
Carriages and sleds, children's	53	366	22	391	21	913	780	89	44	746, 625	407, 327	495, 281	1, 142, 833
wagons	11, 847	4, 169	279	4, 651	363	54, 928	54, 280	76	572	36, 563, 095	21, 272, 730	22, 787, 341	65, 502, 837
Car fixtures and trimmings	3	55	3	.....	.....	122	102	20	.....	124, 000	69, 568	73, 064	208, 000
Cars, railroad and repairs (*d*)	170	5, 609	134	163	4	15, 931	15, 690	20	221	16, 632, 702	9, 659, 982	18, 117, 707	31, 670, 724
Cement	45	1, 190	23	900	23	1, 632	1, 508	.....	124	1, 521, 500	631, 993	773, 192	2, 033, 803
Charcoal and coke (*e*)	167	279	16	96	4	3, 473	3, 436	.....	37	2, 353, 053	1, 204, 707	1, 204, 779	3, 161, 104
Cheese	1, 314	1, 872	261	119	16	4, 607	3, 272	1, 279	56	3, 690, 075	706, 566	14, 089, 284	16, 771, 065
Chocolate	9	270	7	210	9	199	104	87	8	377, 000	78, 760	665, 149	946, 250
Chromos and lithographs	94	140	20	.....	.....	1, 399	1, 241	56	99	1, 533, 725	837, 732	735, 810	2, 515, 684
Cider	547	514	45	2, 048	153	1, 472	1, 439	4	29	766, 256	144, 334	892, 820	1, 557, 214
Clock-cases	7	4	2	63	4	68	65	1	2	53, 706	27, 784	71, 479	111, 430
materials	15	34	4	92	11	207	172	29	6	197, 250	101, 790	160, 568	401, 180
Clocks	26	502	12	277	14	1, 330	1, 177	66	87	882, 700	805, 340	818, 409	2, 309, 643
Clothing, children's	20	.....	.....	.....	.....	1, 419	895	555	1	332, 300	210, 700	677, 475	1, 069, 875
men's	7, 858	457	37	96	3	106, 673	46, 934	58, 466	1, 279	40, 841, 080	30, 535, 879	86, 117, 231	147, 650, 378
women's	1, 947	33	4	125	2	11, 696	1, 105	10, 247	344	3, 530, 218	2, 513, 956	6, 837, 978	12, 900, 583
Coal-oil, refined	170	4, 214	198	.....	.....	1, 870	1, 834	1	35	6, 770, 383	1, 184, 559	21, 450, 189	26, 942, 287
Coffee and spices, roasted and ground	156	1, 638	117	134	4	1, 220	1, 051	100	66	3, 846, 210	670, 983	8, 171, 837	11, 276, 423
Coffins	642	359	19	183	13	2, 365	2, 292	42	31	2, 582, 862	1, 011, 397	1, 412, 078	4, 026, 529
Collars and cuffs, paper	33	269	21	118	7	2, 064	493	1, 448	123	1, 659, 275	515, 000	1, 367, 513	3, 042, 650
Combs	37	175	9	224	15	675	511	113	51	429, 825	221, 318	232, 567	688, 859
Confectionery	949	55	11	23	3	5, 825	4, 151	1, 225	449	4, 965, 294	2, 091, 526	8, 703, 560	15, 922, 093
Cooperage	4, 961	3, 653	153	2, 644	147	23, 314	22, 764	20	530	9, 798, 847	7, 819, 813	12, 831, 796	26, 863, 734
Copper, milled and smelted	27	3, 214	43	39	1	1, 082	982	1	99	3, 158, 500	577, 129	10, 715, 400	11, 681, 123
rolled	7	1, 000	6	750	14	266	266	.....	.....	1, 608, 750	183, 875	1, 777, 585	2, 382, 460
Coppersmithing (*f*)	65	129	10	60	2	643	571	4	68	739, 550	362, 554	798, 304	1, 732, 167

(*a*) *Acid, sulphuric.* includes 1 establishment, having 1 steam-engine of 6 horse-power, 18 males above sixteen, $80,000 capital, $20,000 wages, $21,600 materials, and $90,000 products, styled *Acids, (not specified,)* in Table IX (B) of Connecticut. The remainder of *Acids, (not specified,)* in Connecticut is here included in *Acids, pyroligneous.*

(*b*) Includes *Crayons* of Table IX (B.)

(*c*) Includes *Brass ornaments* of Table IX (B.)

(*d*) Comprises *Car-repairing, Cars, railroad, horse,* and *Cars, railroad, steam,* of Table IX (B.)

(*e*) For *Coke,* see Ohio and Pennsylvania. Table IX (B.)

(*f*) Includes *Fire extinguishers* of Table IX (B.)

TABLE VIII (B.)—THE UNITED STATES—BY INDUSTRIES—1870—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Cordage and twine	201	2,384	36	664	30	3,698	2,115	779	804	3,530,470	1,234,272	5,739,608	8,979,382
Cordials and syrups	33	27	4	.....	.....	238	185	51	22	527,100	118,847	505,338	955,271
Cork-cutting	27	147	11	14	2	482	245	121	116	317,490	144,518	426,739	754,530
Costumes	4	.....	.....	.....	.....	28	8	19	1	17,600	2,775	3,400	9,500
Cotton goods, (not specified) (*a*)	819	44,874	402	94,253	1,110	129,442	40,746	66,870	21,826	133,238,797	37,280,856	106,307,962	168,457,353
batting and wadding	27	240	14	161	11	244	159	31	54	275,800	78,876	533,451	720,117
thread, twine, and yarns	123	2,093	40	4,820	122	6,077	2,052	2,938	1,087	7,392,295	1,743,651	5,135,303	8,726,217
Croquet sets	8	80	3	38	3	121	104	4	13	51,600	50,500	71,226	172,980
Crucibles	10	155	7	.....	.....	119	112	.....	7	699,000	127,188	538,712	1,117,463
Cutlery	82	953	40	1,054	32	2,111	1,896	150	65	2,216,830	973,854	762,029	2,882,803
and edge-tools, (not specified)	102	452	21	1,547	55	2,317	2,070	76	171	1,880,717	1,154,994	862,014	2,753,998
Dentistry, mechanical	650	6	2	.....	.....	1,020	991	15	14	624,762	184,272	441,534	1,634,844
Dentists' materials	10	32	2	.....	.....	346	264	72	10	83,200	212,833	181,708	579,364
Drain-pipe	68	339	15	110	3	758	733	2	23	977,375	316,521	415,360	1,204,256
Drugs and chemicals (*b*)	292	3,637	114	445	17	4,729	4,026	452	251	12,750,800	2,141,238	11,681,405	19,417,194
Dye woods, stuffs, and extracts	19	1,004	22	565	7	548	517	5	26	1,227,500	300,755	1,275,434	2,053,300
Edge-tools and axes	97	1,292	36	4,431	119	3,520	3,470	11	39	4,219,205	1,997,793	2,413,555	5,482,539
Emery, reduced and ground	5	145	5	100	3	25	25	.....	.....	157,000	17,320	70,650	153,760
wheels	6	22	2	75	3	41	41	.....	.....	282,500	31,242	53,840	156,300
Enameling	12	218	11	.....	.....	274	253	13	8	393,000	137,385	718,394	1,070,783
Engraving	157	151	13	.....	.....	1,407	1,047	269	91	1,744,795	1,022,090	452,672	2,093,482
and stencil-cutting	136	13	4	10	1	431	381	5	45	241,000	155,968	103,035	503,644
Envelopes (*c*)	22	129	14	30	1	910	245	627	38	875,000	316,158	1,288,139	2,277,541
Explosives and fireworks	21	72	3	60	5	363	208	82	73	600,100	196,497	307,369	880,159
Fancy articles	13	77	2	22	2	191	82	94	15	172,650	65,435	77,627	188,830
Fans	6	14	2	.....	.....	117	31	43	43	98,000	23,426	37,279	92,100
Feathers, cleaned, dressed, and dyed	19	32	2	.....	.....	583	290	272	21	471,050	144,097	467,290	859,925
Fences, patent	4	25	2	8	1	45	45	.....	.....	30,100	3,440	21,655	48,400
Fertilizers, (not plaster, ground)	126	2,307	69	644	33	2,501	2,470	19	12	4,395,948	766,712	3,808,025	5,815,118
Files	121	780	30	216	18	1,581	1,356	59	166	1,659,370	638,982	468,303	1,649,394
Fire-arms	46	1,323	27	365	17	3,297	3,152	33	112	4,016,902	2,490,774	1,100,999	5,582,258
Fish, cured and packed	75	28	5	5	1	854	673	142	39	391,695	181,105	841,205	1,592,591
and oysters, canned	17	267	6	.....	.....	1,587	751	554	282	574,800	266,409	940,302	1,471,300
Flax, dressed	90	502	28	1,061	72	765	700	13	52	524,701	209,943	382,534	815,010
and linen goods (*d*)	10	593	7	1,105	16	1,746	473	759	514	2,325,250	424,946	1,121,467	2,178,775
Flouring and grist mill products	22,573	168,736	5,383	407,950	21,213	58,448	57,795	91	562	151,565,376	14,577,533	367,392,122	444,985,143
Food preparations, animal	85	426	32	87	5	582	542	55	15	672,656	276,437	1,548,480	2,328,700
vegetable	33	308	9	340	12	559	211	331	17	618,216	177,062	746,899	1,186,202
vermicelli & macaroni	6	19	3	.....	.....	37	34	.....	3	35,200	17,100	43,338	107,472
Fruits & vegetables, canned & preserved	97	742	45	.....	.....	5,869	1,658	3,434	777	2,335,925	771,643	3,094,846	5,425,677
Furniture, (not specified)	5,423	14,811	764	6,920	406	40,554	38,023	657	1,874	35,740,029	17,901,379	21,669,837	57,926,547
chairs	529	3,203	117	4,740	184	12,462	6,975	3,168	2,319	7,643,884	3,522,940	3,979,743	10,567,101
iron bedsteads	2	6	1	.....	.....	15	15	.....	.....	16,000	9,000	11,181	28,570
refrigerators	27	114	6	24	2	267	260	.....	7	543,000	141,212	192,409	566,463
Furs, dressed	182	76	6	10	1	2,993	1,306	1,525	72	3,472,267	1,042,305	4,816,122	8,903,052
Galvanizing	9	48	4	.....	.....	146	141	.....	5	205,000	88,650	584,996	796,326
Gas	390	2,747	160	21	2	8,723	8,705	.....	18	71,773,694	6,546,734	10,869,373	32,048,851
Gasometers	2	7	2	.....	.....	30	30	.....	.....	35,000	15,000	74,000	140,000
Gas-retorts	5	122	3	.....	.....	177	176	.....	1	863,000	142,280	356,846	665,225
and lamp fixtures	39	661	27	50	1	2,469	2,089	257	123	2,723,194	1,232,424	1,626,579	4,061,778
Gilding	40	.....	.....	.....	.....	213	189	3	21	100,250	102,834	122,523	355,527
Glass, cut	29	180	21	.....	.....	285	257	2	26	136,700	157,576	178,526	470,875
plate	5	52	2	4	1	200	195	.....	5	195,700	132,410	86,708	355,250
stained	18	44	3	.....	.....	170	156	10	4	148,800	99,739	90,277	297,480
ware, (not specified)	114	1,044	55	42	3	12,308	8,494	666	3,148	10,385,882	5,953,423	4,376,897	14,300,949
window	35	381	20	110	2	2,859	2,403	37	419	3,241,560	1,503,277	1,400,760	3,811,508
Gloves and mittens	221	3	1	86	4	4,058	1,127	2,894	37	2,310,550	980,549	1,[illegible]4,146	3,998,521
Glue	70	1,049	27	2	1	810	685	27	88	1,954,800	309,673	8[illegible]981	1,709,605
Gold and silver, reduced and refined	12	596	10	.....	.....	165	164	.....	1	292,000	110,118	67[illegible]020	843,801
Gold leaf and foil	51	98	4	.....	.....	613	373	189	51	412,903	264,408	621,773	1,441,431
Grease and tallow	62	233	13	.....	.....	442	359	62	21	841,980	184,787	5,114,854	6,057,245
Grindstones	10	136	6	.....	.....	236	226	.....	10	83,100	59,600	33,853	163,700
Gunpowder	33	943	10	2,773	125	939	926	4	9	4,060,400	570,279	2,270,747	4,011,839
Gunsmithing	615	76	15	103	8	1,082	1,062	7	13	605,770	228,879	227,151	959,602
Hair-cloth	5	15	1	170	4	244	87	154	3	535,500	81,850	351,822	467,750
work	230	55	3	7	1	1,651	597	940	114	766,975	416,294	883,421	1,971,839
Hand-stamps	8	5	1	2	1	29	28	.....	1	14,100	10,350	10,721	42,500
Hardware	580	5,616	243	3,398	155	14,236	11,713	1,179	1,344	13,869,315	6,845,640	9,188,064	22,237,329
saddlery	155	689	29	260	13	2,566	2,129	184	253	1,482,225	1,062,059	1,257,947	3,227,123
Hat materials	62	433	11	138	8	1,014	722	146	146	1,168,635	537,287	2,074,959	3,225,763
Hats and caps	483	2,112	64	186	10	16,173	8,847	6,301	1,025	6,489,571	6,574,490	12,262,107	24,848,167
Hatters' tools	7	17	3	8	1	27	24	2	1	30,175	12,900	18,015	44,190
Heating-apparatus	59	239	18	.....	.....	1,141	1,121	.....	20	1,605,830	853,516	1,421,345	3,425,150
Hemlock-bark extract	2	140	2	.....	.....	37	37	.....	.....	85,000	19,500	32,630	185,300
Hides and tallow	12	84	6	.....	.....	138	135	1	2	164,000	39,000	526,754	713,040
Hinges, wrought and cast	6	135	4	.....	.....	189	176	3	10	136,500	77,425	120,587	284,750
Hones and whetstones	39	126	10	380	16	286	216	52	18	155,151	80,260	74,980	258,942
Hooks and eyes	9	3	1	54	5	185	72	67	46	185,000	72,646	90,655	269,582
Hoop-skirts and corsets	194	359	13	2	1	4,345	1,138	2,921	286	1,707,600	1,045,188	2,276,577	4,758,230
Hosiery	248	2,223	81	4,275	124	14,788	4,252	7,991	2,545	10,931,260	4,429,085	9,835,823	18,411,761
Hubs, spokes, bows, shafts, wheels, & felloes	302	4,796	189	1,912	98	3,721	3,599	5	117	4,050,600	1,544,296	2,204,713	5,285,157
Hunting and fishing tackle	33	258	8	72	5	485	379	63	43	601,775	150,355	191,156	690,991
Ice, (by patented process)	4	72	4	.....	.....	97	96	.....	1	434,000	40,600	82,165	258,250
India-rubber and elastic goods	56	4,412	49	1,864	35	6,025	3,030	2,649	346	7,486,600	2,559,877	7,431,742	14,566,374
Ink, printing	16	218	13	55	2	155	152	.....	3	343,300	100,187	353,711	609,329
writing	25	8	1	.....	.....	160	101	32	27	276,230	45,962	176,339	366,473
Instruments, professional and scientific (*e*)	135	297	32	125	4	1,173	1,019	58	66	1,838,391	649,920	417,165	1,721,257
Iron, pig	386	58,866	509	5,634	141	27,551	26,962	54	538	56,145,326	12,475,250	45,498,017	69,640,488
castings, (not specified)	2,328	25,907	1,345	8,169	400	37,980	36,701	48	1,231	47,745,241	20,679,793	39,178,481	76,453,553
stoves, heaters, & hollow ware	326	5,733	248	491	31	13,325	12,740	.....	585	19,833,720	8,156,121	9,044,039	23,389,665
blooms	82	2,710	31	3,174	84	2,902	2,819	2	81	4,506,733	1,195,961	5,685,166	7,647,054
forged and rolled	396	85,383	821	9,347	202	47,831	45,977	22	1,892	59,119,091	27,002,829	83,831,268	128,062,627
anchors and cable chains	18	162	8	240	11	359	338	.....	21	276,480	165,582	353,824	634,200

(*a*) Includes *Comfortables* of Table IX (B.)
(*b*) Includes *Burning fluid*, ("*Phosgene*,") and *Copperas* of Table IX (B.)
(*c*) Includes the item of Table IX (B.) (Massachusetts,) there erroneously styled *Stationery*.
(*d*) Includes *Linen thread* of Table IX (B.)
(*e*) Includes *Globes, terrestrial and celestial*, of Table IX (B.)

TABLE VIII (B.)—THE UNITED STATES—BY INDUSTRIES—1870—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Iron, bolts, nuts, washers, and rivets	93	2,480	69	743	24	4,423	3,632	89	702	4,263,227	1,665,426	4,021,070	7,191,151
nails and spikes, cut and wrought	142	10,775	101	2,503	65	7,770	6,062	381	1,327	9,091,942	3,961,172	18,792,383	24,823,996
pipe, wrought	22	1,715	26	25	1	2,129	1,988	.....	141	5,311,095	1,155,910	4,852,207	7,369,194
railing, wrought (a)	74	197	27	3	1	630	605	.....	25	405,200	321,101	533,116	1,268,756
ship-building and marine engines	1	100	2	.....	.....	352	352	.....	.....	750,000	210,000	187,000	472,000
Ivory work	20	205	13	75	6	272	236	33	3	586,450	172,968	635,435	1,080,210
Japanned ware	21	42	3	.....	.....	158	127	19	12	140,600	61,810	83,189	216,145
Jewelry, (not specified)	681	805	78	111	13	10,091	8,141	1,545	405	11,787,956	4,433,235	9,187,364	22,104,032
and instrument cases	29	3	2	.....	.....	183	153	16	14	79,900	65,108	65,064	216,997
Kaolin and ground earths	52	529	15	672	28	262	253	1	8	306,366	101,213	163,874	388,054
Kindling-wood	70	827	48	30	3	701	523	2	176	562,750	253,150	486,642	930,294
Lamp-black	9	43	3	.....	.....	56	56	.....	.....	93,000	20,734	107,565	193,800
Lamps, lanterns, & locomotive head-lights	40	154	16	10	1	558	490	36	32	689,300	286,843	403,295	995,289
Lapidary work	13	10	1	22	2	88	81	5	2	34,400	38,800	37,184	107,300
Lasts	60	465	32	180	10	510	484	2	24	330,801	262,212	137,657	665,703
Lead, bar and sheet	5	46	2	35	1	39	39	.....	.....	246,000	23,500	693,789	747,700
pigs	62	431	20	201	23	589	577	.....	12	2,194,600	237,628	2,807,074	3,499,183
pipe	17	453	15	.....	.....	160	160	.....	.....	2,054,500	115,020	9,303,869	12,861,959
shot	7	170	5	.....	.....	55	47	1	7	330,000	32,755	989,189	1,218,354
Leather, tanned	4,237	19,572	1,045	14,202	855	29,784	20,423	98	263	42,720,505	7,934,416	63,069,491	86,170,883
curried	3,083	2,992	174	887	55	10,027	9,907	57	63	12,303,785	4,154,114	43,565,593	54,191,167
morocco, tanned and curried	113	683	48	16	3	3,006	2,740	182	84	3,854,052	1,678,226	6,621,066	9,997,460
patent and enameled	26	354	14	45	1	528	509	.....	19	906,000	341,445	3,214,749	4,018,115
dressed skins	110	206	15	626	26	898	844	16	38	1,340,450	397,574	2,092,735	2,859,972
Leather-board	8	80	4	495	13	94	87	5	2	268,000	38,360	135,675	212,500
Lightning-rods	25	47	6	.....	.....	204	185	.....	19	510,275	83,110	458,799	1,374,631
Lime	1,001	425	47	56	3	6,450	6,402	3	45	5,344,154	1,936,158	4,458,542	8,947,405
Liquors, distilled	719	12,853	411	811	82	5,131	5,068	6	57	15,545,116	2,019,810	19,729,432	36,191,133
malt	1,972	10,438	726	324	30	12,413	12,320	29	94	48,779,435	6,758,602	28,177,684	55,706,613
vinous	398	39	4	.....	.....	1,486	1,426	32	28	2,334,394	230,650	1,203,172	2,225,238
Locksmithing and bellhanging	191	63	7	.....	.....	555	518	1	36	229,955	160,799	170,168	608,149
Looking-glasses	11	23	2	.....	.....	206	193	.....	13	229,000	106,772	197,061	488,800
Looking-glass and picture frames	320	1,107	49	93	4	3,587	2,976	196	415	2,590,020	1,624,653	2,466,313	5,962,235
Lumber, planed	1,113	25,668	848	3,651	193	13,640	13,064	52	524	18,007,041	6,222,076	28,728,348	42,179,702
sawed	25,817	314,774	11,199	326,728	16,559	149,871	145,920	682	3,263	143,369,082	39,966,817	103,102,393	209,852,527
staves, shooks, and headings	15	110	5	53	3	126	121	.....	5	94,150	42,345	241,037	306,800
Machinery, (not specified)	1,737	17,429	981	6,707	356	30,781	30,183	93	505	40,383,960	17,842,493	22,575,692	54,429,634
cotton and woolen	338	3,383	146	2,543	115	8,918	8,438	326	154	10,603,424	4,632,913	5,246,874	13,311,118
fire-engines	9	25	3	413	8	838	831	.....	7	986,000	307,414	913,833	1,636,580
railroad repairing	150	5,760	160	282	5	20,015	19,886	6	123	23,222,761	12,541,818	11,952,840	27,565,650
steam engines and boilers	663	11,076	515	764	33	22,962	22,444	8	510	25,987,452	12,572,241	19,734,404	41,576,264
Malt	208	1,159	82	220	11	1,640	1,634	.....	6	8,017,248	700,624	9,002,094	12,016,515
Maps and atlases	18	.....	.....	20	1	181	101	65	15	380,500	87,562	129,162	394,447
Marble and stone work, (not specified)	923	4,231	141	1,406	34	13,190	12,974	12	204	11,287,677	7,601,471	8,034,858	21,316,860
monuments and tombstones	1,049	853	43	135	13	5,719	5,650	8	61	4,942,063	2,490,296	3,709,518	8,916,654
Masonry, brick and stone	2,264	32	4	.....	.....	11,043	10,931	.....	112	2,546,425	4,271,700	7,015,782	14,587,185
Matches	75	359	29	449	19	2,556	609	1,089	858	1,521,802	616,714	1,179,666	3,540,008
Mats and rugs	15	26	3	.....	.....	158	113	16	29	88,400	55,600	135,728	257,981
Meat, cured and packed, (not specified)	17	128	6	.....	.....	499	257	165	77	1,549,100	173,180	2,531,552	3,760,802
packed, beef	36	225	15	.....	.....	435	423	4	8	496,700	111,595	1,524,600	1,950,306
pork	206	1,861	86	.....	.....	5,551	5,375	22	154	20,078,987	1,722,326	46,577,864	56,429,331
Meters, gas and water	1	20	1	.....	.....	75	75	.....	.....	100,000	70,000	170,000	420,000
gas	12	172	11	.....	.....	577	569	6	2	936,000	365,240	435,155	1,000,190
water	2	5	1	.....	.....	12	12	.....	.....	15,000	6,700	6,508	32,000
Military goods	6	24	3	.....	.....	91	69	12	10	98,200	66,426	141,550	282,630
Millinery (b)	1,668	18	4	.....	.....	7,205	864	6,106	235	2,425,926	1,156,531	3,365,132	6,513,232
Millstones	19	125	5	.....	.....	317	316	.....	1	813,100	191,913	378,575	819,350
Millwrighting	189	71	9	116	10	507	503	.....	4	153,120	208,817	384,787	859,941
Mineral and soda waters	387	165	23	3	1	2,383	2,128	16	239	3,462,360	923,703	1,687,931	4,222,278
Mops and dusters	4	3	1	14	1	40	17	23	.....	16,800	8,700	30,790	49,875
Musical instruments, (not specified)	83	207	10	355	19	1,059	1,019	21	19	1,351,600	631,634	932,657	2,019,464
melodeons, house-organs, and materials	22	135	7	23	2	401	393	8	.....	408,000	264,485	233,767	596,685
organs and materials	76	328	19	58	4	1,566	1,535	20	11	1,775,850	1,139,780	743,351	2,960,165
pianos and materials	156	889	36	23	3	4,141	4,054	19	68	6,019,311	3,071,392	2,924,777	8,329,594
Mucilage and paste	7	18	4	.....	.....	21	19	.....	2	21,500	8,900	81,887	125,850
Mustard, ground	15	79	11	.....	.....	94	92	.....	2	105,950	43,086	198,835	307,009
Needles and pins	39	126	13	370	20	656	373	226	57	616,050	286,023	355,407	955,854
Nets, fish and seine	9	.....	.....	20	1	80	34	39	7	101,325	20,648	105,108	157,057
Nickel, smelted	1	50	1	.....	.....	33	33	.....	.....	55,000	9,900	48,110	66,190
Nitro-glycerine	3	32	2	.....	.....	34	30	2	2	39,500	24,100	127,660	225,700
Oars	25	238	10	99	5	191	186	3	2	158,798	61,210	45,845	178,139
Oil, animal	58	396	24	.....	.....	543	464	45	34	2,072,532	298,975	7,582,576	9,728,667
fish	101	1,081	57	30	2	1,487	1,468	12	7	1,490,131	277,895	2,782,361	3,993,139
lubricating	3	5	1	.....	.....	9	8	.....	1	12,200	4,200	67,050	87,500
vegetable, (not specified)	16	199	7	103	6	111	111	.....	.....	353,400	60,138	544,909	772,524
castor	6	191	8	.....	.....	94	76	.....	18	479,800	46,950	537,250	757,700
cotton-seed	26	1,142	21	65	2	664	639	10	15	1,225,350	292,032	1,333,631	2,205,610
essential	118	34	7	.....	.....	2,365	2,365	.....	.....	145,475	32,864	274,058	631,445
linseed	77	1,825	39	843	36	945	924	11	10	3,862,956	458,387	7,216,414	8,881,962
Oil-cloth, silk	1	.....	.....	.....	.....	2	2	.....	.....	500	400	300	1,400
Oil floor-cloth	34	424	25	.....	.....	1,411	1,343	17	51	2,237,000	687,288	2,548,768	4,211,579
Painting	3,040	19	3	.....	.....	10,964	10,728	28	208	2,797,306	4,169,839	4,590,475	13,244,498
Paints, (not specified)	68	1,731	57	365	9	1,008	968	9	31	3,742,150	550,463	3,988,106	5,720,758
lead and zinc	75	5,054	83	242	10	1,932	1,865	29	38	7,414,250	1,016,574	7,480,622	11,211,647
Paper, (not specified)	163	3,002	68	6,494	220	2,770	1,902	741	127	5,001,820	1,028,208	3,478,709	6,406,817
printing	235	5,269	144	17,354	454	8,167	5,107	2,553	507	16,771,920	3,400,038	16,120,363	25,200,417
wrapping	225	2,572	67	11,652	352	3,111	2,462	475	174	6,276,600	1,249,821	4,420,240	7,706,317
writing	46	731	10	6,144	146	3,862	1,450	2,384	28	6,314,674	1,470,446	6,009,751	9,363,384
Paper-hangings	15	348	18	40	1	869	558	145	166	1,415,500	329,267	1,315,106	2,165,510
Paperhanging	79	.....	.....	.....	.....	422	372	12	38	368,648	227,386	395,837	992,895
Patent medicines and compounds	319	477	24	20	1	2,436	1,667	631	138	6,667,684	1,017,795	7,319,752	16,257,720
Patterns and models	165	398	58	25	5	867	705	132	30	634,715	408,248	235,933	1,211,191
Paving-materials	8	145	5	.....	.....	189	174	.....	15	139,500	119,400	219,075	447,080

(a) Includes *Fire-escapes* of Table IX (B.)

(b) Includes the item of Table IX (B,) there erroneously called *Lace.*

TABLE VIII (B.)—THE UNITED STATES—BY INDUSTRIES—1870—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
Pencils, lead	7	265	6	.....	.....	156	61	95	.....	241,150	48,150	44,510	160,800
indelible	1	8	1	.....	.....	4	4	.....	.....	20,000	3,000	13,000	20,000
Penholders, wooden	4	2	1	60	2	21	19	5	.....	32,500	7,700	11,591	34,096
Pens and pencils, gold	21	56	3	5	1	242	199	30	13	268,250	133,556	181,740	467,380
steel	3	38	2	.....	.....	257	47	195	15	175,000	60,000	49,943	180,000
Percussion-caps	2	.....	.....	100	2	140	53	46	41	145,000	76,500	153,800	290,000
Perfumery, cosmetics, and fancy soaps	64	122	8	.....	.....	727	320	371	36	1,174,900	260,415	892,219	2,029,582
Photographic apparatus	10	16	4	.....	.....	196	134	60	2	245,403	103,060	174,253	831,975
Photographs	1,090	.....	.....	.....	.....	2,800	2,260	452	88	1,995,280	786,702	1,094,491	3,643,887
Pipes, tobacco	31	323	15	15	1	481	360	35	86	178,600	214,924	93,899	447,330
Plaster, ground	321	1,967	44	4,338	207	1,513	1,488	3	22	2,341,260	533,407	1,430,140	2,691,851
Plastering	691	54	2	80	6	2,464	2,404	.....	60	353,462	900,395	907,524	2,659,025
Plated ware	203	1,229	61	650	22	4,235	3,425	654	156	4,586,125	2,350,169	3,771,981	8,142,150
Plumbing and gasfitting	705	356	36	12	2	4,783	4,582	1	200	3,731,667	2,277,644	5,167,323	10,394,471
Pocket-books	60	1	1	.....	.....	733	394	293	46	351,225	293,258	467,922	1,108,380
Polishing preparations	21	85	4	33	3	98	73	16	9	370,800	37,087	214,696	323,015
Portable forges	4	12	1	.....	.....	25	25	.....	.....	20,900	11,730	13,975	53,930
Preserves and sauces	30	67	8	.....	.....	335	195	121	19	411,100	113,427	844,770	1,242,836
Printers' fixtures	21	15	3	28	3	86	80	.....	6	55,200	33,931	32,640	118,119
Printing cotton and woolen goods	42	7,158	130	2,695	19	8,894	6,092	1,393	1,409	13,367,553	3,438,089	46,373,358	54,446,044
Printing and publishing, (not specified)(a)	311	2,698	187	20	1	10,668	8,718	1,231	719	16,839,993	7,156,332	11,398,131	28,995,214
book	40	458	28	.....	.....	1,390	920	352	118	2,128,993	760,275	1,525,773	3,568,823
newspaper	1,199	3,135	302	74	9	13,130	11,343	718	1,069	14,947,887	8,168,515	8,709,632	25,393,029
job	609	1,440	174	15	4	5,555	4,458	499	598	6,007,354	2,710,234	2,966,709	8,511,934
Pumps	465	1,379	102	958	52	1,905	1,817	7	81	1,755,894	663,594	970,547	2,818,457
Putty	13	74	6	.....	.....	93	91	.....	2	231,600	42,590	264,250	395,250
Quartz, milled	296	8,210	175	4,398	121	2,973	2,973	.....	.....	10,910,822	2,460,631	12,446,974	18,386,406
Quicksilver, smelted	4	64	1	12	1	256	248	.....	8	3,500,000	181,000	837,800	1,027,680
Regalia and society banners and emblems	29	31	5	.....	.....	410	150	237	23	251,650	114,702	307,296	626,476
Roofing-materials (b)	198	442	27	274	15	1,919	1,884	13	22	2,448,680	883,341	1,293,116	3,257,403
Saddlery and harness	7,607	172	12	43	3	23,557	22,716	375	466	13,935,961	7,046,207	16,068,310	32,709,981
Safes, doors, and vaults, (fire-proof)	65	659	35	10	1	1,639	1,599	1	39	2,075,200	917,263	967,810	2,728,356
Sails	179	.....	.....	.....	.....	908	836	44	28	583,290	455,575	1,239,346	2,255,446
Saleratus	4	41	3	.....	.....	63	63	.....	.....	140,700	33,530	164,660	231,647
Salt	282	3,278	192	44	3	2,921	2,858	7	56	6,561,615	1,147,910	1,760,670	4,890,629
ground	15	277	10	32	2	146	115	25	6	515,670	69,166	205,039	376,160
Saltpeter	2	10	1	.....	.....	10	10	.....	.....	22,000	4,800	57,410	66,280
Sand and emery paper and cloth	4	190	2	.....	.....	82	62	4	16	980,956	45,450	146,165	349,068
Sash, doors, and blinds	1,605	27,061	999	7,758	367	20,379	19,496	43	840	21,239,809	10,059,812	17,581,814	36,625,806
Saws	72	1,303	40	246	13	1,593	1,457	8	130	2,883,391	995,609	1,332,891	3,175,289
Scales and balances	49	508	16	205	10	1,003	955	7	41	1,019,500	668,451	920,870	2,823,816
School slates and slate pencils	22	108	4	234	17	339	271	11	57	384,620	113,236	81,435	268,853
Screws	18	978	11	138	3	1,582	924	476	182	9,147,880	664,408	1,248,135	3,425,473
Sewing-machine fixtures	20	490	13	75	1	1,130	1,075	11	44	761,800	638,973	585,909	1,749,858
Sewing-machines	49	1,688	37	145	6	7,291	6,709	334	248	8,759,431	5,142,248	3,055,786	14,097,446
Ship building, ship materials, & repairs (c)	762	3,311	119	109	6	11,063	10,978	2	83	9,102,335	5,594,686	8,252,394	17,910,328
Shoddy	56	284	10	1,487	53	632	419	171	42	815,950	198,372	1,098,603	1,768,592
Shoe-pegs	26	257	10	365	18	279	175	98	6	169,900	78,051	63,736	264,847
Shovels and spades	13	611	11	540	21	849	837	2	10	757,100	489,100	1,424,944	2,445,526
Show-cases	47	9	2	.....	.....	353	340	1	12	178,300	219,384	419,466	838,699
Silk goods, (not specified)	53	672	28	457	26	4,176	1,269	2,203	704	4,019,630	1,328,389	4,126,821	7,066,487
sewing and twist	35	450	20	332	21	2,523	465	1,368	690	2,223,500	624,917	4,197,752	5,672,875
Silverware	55	361	35	10	1	815	747	59	9	1,282,550	542,113	1,222,428	2,344,357
Skewers, wooden, for butchers & packers	2	.....	.....	45	2	18	11	7	.....	20,000	11,400	3,100	23,000
Small beer	52	4	1	.....	.....	166	138	5	23	101,250	34,412	80,108	225,376
Soap and candles	614	3,909	158	20	1	4,422	3,828	309	285	10,454,860	1,925,951	15,232,587	22,535,337
Soap-stone stoves, fire-places, sinks, and cisterns	9	50	1	87	2	74	74	.....	.....	127,500	38,444	98,325	189,115
Soda-water apparatus	13	97	9	.....	.....	307	300	1	6	424,150	140,751	304,246	813,075
Spectacles and eye-glasses	31	51	9	2	.....	258	237	10	11	183,825	133,555	183,830	429,859
Starch	195	983	40	3,564	181	2,072	1,712	317	43	2,741,675	900,719	3,884,909	5,994,422
Steel, (not specified)	5	700	8	75	3	168	165	.....	3	1,305,000	158,200	253,250	654,000
Bessemer	3	3,200	19	100	1	329	329	.....	.....	858,000	176,000	1,373,812	1,818,220
cast	20	7,557	55	75	2	1,893	1,842	4	47	3,979,400	1,256,632	3,417,928	6,936,566
forged	2	100	1	.....	.....	47	42	.....	5	203,000	60,300	121,013	201,200
Steel springs	41	976	28	207	6	1,021	996	.....	25	2,426,500	601,706	1,662,920	2,928,993
Stereotyping and electrotyping	36	91	8	.....	.....	766	659	15	92	1,031,200	446,532	220,774	1,075,080
Stone and earthenware	777	1,586	82	122	8	6,116	5,059	316	741	5,294,398	2,247,173	1,702,705	6,045,536
Straw goods	75	341	24	35	2	14,925	1,988	12,594	343	2,119,350	2,122,870	3,661,700	7,282,086
Sugar and molasses, raw cane	713	18,320	599	.....	.....	21,299	15,723	3,797	1,779	10,248,475	1,230,119	6,060,271	10,383,368
refined cane	50	9,655	119	.....	.....	4,597	4,494	20	83	20,545,220	3,177,288	96,899,431	108,941,911
beet and grape	2	260	12	.....	.....	116	66	25	25	67,350	8,090	90,740	119,720
sorghum	317	272	17	138	17	1,169	1,038	51	80	143,057	39,616	162,207	344,098
Sumac, ground	19	208	10	95	6	85	84	1	.....	167,450	31,325	164,702	267,180
Tar and turpentine	227	177	26	15	1	2,638	2,526	81	31	902,225	476,284	2,146,090	3,585,225
Taxidermy	8	.....	.....	.....	.....	18	18	.....	.....	20,200	5,700	11,464	26,650
Tin, copper, and sheet-iron ware	6,646	1,236	68	270	6	25,823	21,201	631	991	21,027,876	9,516,357	19,067,015	40,636,811
Tobacco and cigars	61	352	30	10	2	1,431	838	319	274	1,767,100	546,538	1,782,829	3,337,274
chewing and smoking, and snuff	512	2,320	146	362	23	20,368	2,750	4,860	5,758	11,788,714	4,670,095	20,351,607	36,258,177
cigars	4,631	16	2	30	1	26,049	21,409	2,615	2,025	11,368,516	3,098,709	12,522,171	32,166,593
Toys and games	49	57	7	270	16	615	357	184	74	312,800	182,255	159,946	579,865
Trunks, valises, and satchels	222	358	15	55	4	3,479	2,798	457	224	2,185,964	1,810,598	3,315,038	7,725,488
Trusses, bandages, and supporters	36	31	4	9	2	275	154	110	11	154,305	101,070	108,512	361,205
Type founding	31	166	11	.....	.....	1,131	729	413	189	1,704,785	720,105	819,938	2,180,001
Umbrella furniture	10	135	8	.....	.....	578	292	236	50	367,900	219,182	293,547	724,034
Umbrellas and canes	83	65	3	30	1	2,618	648	1,784	186	1,737,757	837,580	1,926,053	4,098,032
Upholstery	609	198	16	88	6	4,757	3,212	1,259	286	4,683,049	1,679,217	4,740,572	9,379,316
materials (d)	47	827	16	704	22	575	453	40	82	2,028,612	233,575	1,031,929	1,541,612
Varnish	59	95	5	.....	.....	415	410	2	3	2,168,740	252,059	3,311,097	4,991,405
Vault lights, (of iron and glass)	2	6	1	.....	.....	19	19	.....	.....	7,500	14,700	14,773	41,000
Veneering	10	324	6	45	2	94	74	20	.....	229,550	45,310	129,918	241,750
Vinegar	181	201	21	34	3	569	553	3	13	1,079,679	174,699	1,216,694	1,934,842
Washing-machines and clothes-wringers	64	351	13	290	12	462	424	14	24	811,182	200,912	454,562	1,379,827

(a) Includes *Albums, photograph*, of Table IX (B.)
(b) Includes *Coal tar*, of Table IX (B.) District of Columbia.
(c) Includes *Oakum*, of Table IX (B.)
(d) Includes *Curled hair, Elastic sponge, Excelsior, (shaved wood,)* and *Husks, prepared*, of Table IX (B.)

TABLE VIII (B.)—THE UNITED STATES—BY INDUSTRIES—1870—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Watch and clock repairing	1,103	1	1	10	1	2,025	1,966	13	46	1,355,170	459,492	332,729	1,827,993
cases	49	5	3	.....	.....	703	619	73	11	730,500	555,018	1,152,979	2,333,340
materials	10	13	2	33	3	47	45	2	.....	22,150	22,500	12,320	61,021
Watches	37	115	4	.....	.....	1,816	1,202	592	22	2,666,133	1,301,304	412,783	2,819,000
Weaving, (not specified)	8	.....	.....	.....	.....	27	25	2	.....	2,450	455	6,639	10,145
Whalebone and rattan, prepared	5	1	3	10	1	55	33	12	10	18,000	26,000	169,644	272,000
Wheelbarrows	23	213	10	297	15	238	204	8	26	243,750	111,300	166,420	472,720
Wheelwrighting	3,613	551	32	983	75	6,989	6,915	11	63	2,839,316	1,353,474	1,907,438	5,816,913
Whips	43	117	4	17	3	377	220	124	33	332,031	121,261	173,391	475,654
and canes	60	25	3	108	6	581	401	177	6	551,530	260,283	330,111	767,467
Willow ware (*a*)	168	25	2	28	2	859	565	68	226	208,755	171,213	143,634	510,930
Wire	32	2,082	23	745	25	1,733	1,475	226	32	2,520,800	1,078,181	2,955,925	5,030,381
insulated	2	.....	.....	30	1	11	10	1	.....	12,000	4,804	8,960	27,817
work (*b*)	143	470	22	422	20	2,526	1,316	1,053	157	1,667,900	719,633	1,548,006	2,959,257
Wood brackets, moldings, and scrolls	65	1,375	54	101	5	747	714	3	30	832,275	431,610	636,423	1,474,042
Wooden-ware	269	2,293	76	3,366	165	3,169	2,703	67	394	2,814,592	1,210,268	1,623,691	4,142,124
Wood pulp	8	.....	.....	1,069	14	111	111	.....	.....	191,000	60,178	20,500	172,350
turned and carved (*c*)	733	3,830	221	4,323	235	4,103	3,777	103	223	2,751,541	1,499,565	1,618,005	4,959,193
miscellaneous articles	117	118	20	727	47	715	673	11	31	481,495	257,451	388,549	1,018,047
Wool-carding and cloth-dressing	1,001	3,768	202	6,823	564	2,318	1,986	173	159	1,710,249	260,439	3,501,052	4,675,926
Woolen goods	1,938	32,195	855	52,906	1,548	77,870	40,852	27,531	9,487	97,173,432	26,648,272	93,406,851	151,298,196
Worsted goods	102	3,382	71	4,634	40	12,920	3,861	7,152	1,901	10,085,778	4,368,857	14,308,198	22,030,331
Zinc, smelted and rolled	11	134	4	100	4	316	302	1	13	620,020	159,516	761,508	1,167,947
statuary and building ornaments	2	10	1	.....	.....	38	36	.....	2	38,500	19,000	22,115	56,500

(*a*) Includes 1 establishment only, (in Michigan,) producing also *Rustic ornaments*.
(*b*) Includes *Telegraph supplies* (mainly wire) of Table IX (B.)
(*c*) Includes the item of Table IX (B,) (Connecticut,) there erroneously styled *Stationery*.

TABLE VIII (B.)—THE UNITED STATES—BY INDUSTRIES—1860.*

MECHANICAL AND MANUFACTURING INDUSTRIES.	Establishments.	HANDS EMPLOYED. All.	Male.	Female.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
All industries	140,433	1,311,246	1,040,349	270,897	1,009,855,715	378,878,966	1,031,605,092	1,885,861,676
Agricultural implements, miscellaneous	1,046	7,100	7,098	2	5,201,016	2,334,172	2,508,192	7,953,055
fanning-mills	47	177	177	.....	109,525	59,500	53,087	197,672
grain-cradles and scythe-snaths	47	219	219	.....	141,482	71,646	77,788	218,687
grain-drills	10	112	112	.....	78,800	44,448	40,862	153,705
handles, plow, and other	83	320	319	1	221,530	111,336	97,748	315,872
hoes	5	163	163	.....	117,500	59,220	86,835	224,175
mowing and reaping machines	73	2,421	2,421	.....	2,039,090	863,884	1,096,116	3,516,120
plows, harrows, and cultivators	423	2,297	2,297	.....	1,894,334	840,262	962,177	2,855,248
rakes	83	219	219	.....	105,585	57,936	35,933	138,118
straw-cutters	2	45	45	.....	31,000	10,200	33,650	71,500
thrashers, horse-powers, and separators	163	1,741	1,740	1	1,534,467	627,945	643,781	1,953,748
Alcohol	22	208	208	.....	897,000	82,068	3,567,062	4,168,360
Ammunition	5	119	101	18	117,500	40,308	75,010	160,900
Anchors and chains	17	116	116	.....	127,300	46,668	73,982	165,075
Anvils and vises	2	26	26	.....	20,090	11,640	11,916	38,300
Aquariums	1	3	3	.....	2,000	1,200	3,600	5,500
Arrow-root	1	10	6	4	1,000	1,008	200	1,376
Artificial eyes	1	2	2	.....	4,000	1,800	590	6,000
limbs	5	39	35	4	35,000	23,544	10,050	53,000
Artists' materials	8	43	38	5	14,500	15,500	11,966	44,800
Ashes, pot and pearl	242	423	418	5	199,590	106,960	254,729	535,550
Asphaltum work	1	4	4	.....	700	3,600	4,090	10,000
Automaton pressmen	1	3	3	.....	1,700	1,200	1,700	6,000
Awnings and tents	17	94	63	31	30,200	30,732	48,351	113,900
Axles	10	136	136	.....	142,950	50,004	140,137	226,509
Bagging	34	787	661	126	505,250	141,636	893,800	1,109,628
Bags	19	112	72	40	82,600	43,968	607,785	749,578
Baking, and yeast cakes and powders	5	17	6	11	26,250	3,180	18,135	28,820
Bank locks	1	18	18	.....	25,000	5,760	14,000	39,000
Barilla	1	10	10	.....	30,000	4,848	25,000	54,500
Bark, ground	36	64	64	.....	80,000	15,968	83,270	154,403
sumac, and sumac prepared	4	12	12	.....	11,700	2,520	10,900	16,850
Barley, pearl	3	9	9	.....	18,000	3,300	41,500	53,000
Barytes	1	40	40	.....	5,000	12,000	5,000	25,000
Baskets	87	437	375	62	106,970	120,462	62,205	255,137
Bath-tubs	1	50	50	.....	20,000	12,000	42,600	62,600
Bead-work	8	40	3	37	24,200	6,624	15,911	25,749
Beds, spring	15	61	51	10	31,000	22,908	109,401	313,300
Bee-hives	12	33	33	.....	18,900	19,406	20,966	49,435
Bellows	16	78	78	.....	40,000	31,248	70,865	170,950
Bells	9	60	60	.....	84,700	20,484	139,193	224,500
Belt clasps and slides	1	14	7	7	4,000	2,700	1,150	5,000
Belts, children's	1	170	4	166	60,000	20,925	185,000	450,000
Benzoline	1	1	1	.....	100	240	787	2,000
Billiard-cues	2	4	4	.....	4,000	1,380	3,600	12,000
and bagatelle tables	23	298	298	.....	285,100	139,176	340,268	727,900
Blacking	13	176	82	94	177,400	40,312	188,600	298,140
and water-proof composition	5	9	5	4	5,650	2,208	6,778	22,860
Blacksmithing	7,504	15,720	15,719	1	4,940,756	4,827,303	3,417,067	11,641,243
Blacksmiths' tools	1	2	2	.....	500	864	625	1,800
Block-letters	4	34	33	1	12,700	15,936	5,623	21,547
Blocks, pumps, and spars	101	370	370	.....	255,350	150,500	154,951	523,897
Bolts, nuts, washers, and rivets	54	1,504	1,492	12	1,235,300	426,090	988,993	2,175,535
Bone-black	8	78	78	.....	144,100	20,460	128,590	246,100
boiling	5	38	38	.....	23,500	12,156	74,080	129,530
Bookbinders' machinery	4	47	46	1	26,000	19,068	6,390	39,100
tools	1	5	5	.....	3,000	1,800	660	2,625
Bookbinding and blank books	269	4,777	2,045	2,732	1,654,830	1,048,930	1,554,082	3,729,080
Boot and shoe patterns	2	4	4	.....	900	1,296	648	3,000
Boots and shoes	12,486	123,026	94,512	28,514	23,357,627	30,938,080	42,728,174	91,889,298
Bottle molds	1	7	7	.....	5,000	2,640	1,000	6,000
Boxes, cheese	101	225	224	1	137,575	59,186	53,452	141,565
cigar	10	22	22	.....	16,350	8,748	16,555	31,800
packing	270	1,664	1,595	9	1,057,840	612,123	1,219,046	2,516,174
paper	110	1,601	511	1,090	333,196	358,658	467,350	1,162,777
sugar	1	4	4	.....	1,500	1,200	100	1,600
tobacco	13	100	100	.....	21,395	35,928	42,985	100,828
Box-shooks	5	102	102	.....	65,600	34,920	104,100	176,750
Brass and bell founding	7	30	30	.....	38,500	10,836	31,662	110,020
and copper-tubing	1	45	45	.....	140,000	24,000	201,000	250,000
and German silver, rolled	11	945	909	36	2,086,000	341,424	1,425,560	2,401,600
book clasps and badges	2	22	22	.....	4,500	5,400	3,376	12,500
founding and brass ware	183	1,492	1,492	.....	1,226,460	557,412	1,414,339	2,643,754
ornaments	1	3	3	.....	2,000	1,152	500	3,000
wire and wire cloth	2	52	48	4	45,000	19,461	28,555	62,200
Bread and crackers	1,930	6,511	6,176	338	3,909,189	2,086,148	10,634,199	16,980,012
Brick	1,595	20,426	20,046	440	7,130,128	3,888,106	2,028,025	10,253,734
machinery and tools	2	16	16	.....	13,000	6,240	12,100	25,750
Bridges	5	96	96	.....	64,500	54,720	85,840	192,500
Bronze powders	1	6	6	.....	10,000	3,600	5,000	10,000
Broom-handles	3	18	18	.....	7,500	3,636	2,150	6,200
Brooms	228	1,184	1,144	40	505,713	287,528	871,046	1,428,194
Brush-blocks	6	23	23	.....	31,800	5,316	4,010	14,860
handles and stocks	1	4	4	.....	3,000	1,200	715	2,700
Brushes	121	2,378	1,675	703	913,630	594,146	993,939	2,096,593
Buttons	43	1,461	487	674	558,550	260,206	358,385	949,468
Calico-printing	22	3,894	3,330	564	3,395,950	1,048,504	3,789,783	7,748,074
Cameras	2	25	25	.....	30,000	12,450	6,753	66,000
Camphene and burning-fluid	33	174	174	.....	505,400	73,740	2,332,452	2,810,200
Candle-molds	1	4	4	.....	3,000	1,920	2,250	5,000
Candle, adamantine	5	215	184	31	695,000	62,680	850,650	1,115,000
wax	1	2	2	.....	1,000	600	750	1,800
Candlesticks	1	11	8	3	5,000	3,444	6,700	12,000
Cap fronts	1	10	6	4	600	2,568	3,500	10,000
Car-brakes	1	3	3	.....	500	1,200	3,100	10,000
linings	2	20	20	.....	9,500	7,080	4,967	17,160

* With the exception of the column for All hands employed, this table is a reproduction of the table as printed at the census of 1860, and contained on pages 731 to 742, of the Volume on Manufactures. It contains errors which cannot be corrected without an extraordinary expenditure in both time and labor.

TABLE VIII (B.)—THE UNITED STATES—BY INDUSTRIES—1860—Continued

MECHANICAL AND MANUFACTURING INDUSTRIES.	Establishments.	HANDS EMPLOYED.			CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		All.	Males.	Females.	Dollars.	Dollars.	Dollars.	Dollars.
Car-wheels	16	523	523	.....	1,223,700	210,180	1,243,200	1,996,350
Cars, omnibuses, and repairing	62	3,179	3,172	7	2,953,717	1,237,452	1,841,344	4,302,613
Card-boards	6	24	24	.....	8,000	7,620	6,136	17,246
cutting	1	3	3	.....	1,000	1,080	1,500	4,000
Cards, enameled	1	120	50	70	107,000	34,800	86,125	300,000
hand	3	61	52	9	34,400	19,896	28,220	181,700
playing	4	153	71	82	113,000	38,360	158,000	264,000
Carpentering	1,321	9,006	8,998	8	3,251,327	3,868,672	5,164,975	12,646,392
Carpenters' tools	33	756	754	2	578,250	251,201	214,974	731,430
Carpet-cleaning	3	9	9	.....	8,200	4,140	91,000	118,000
sweepers	1	4	2	2	1,000	984	2,000	4,000
Carpets	216	6,683	3,912	2,771	4,721,938	1,546,328	4,419,561	7,860,351
Carriages	3,917	27,461	27,301	157	14,131,537	10,001,891	9,085,301	26,848,905
children's	32	357	335	22	134,470	129,540	108,393	374,350
Carriagesmithing	4	11	11	.....	3,700	5,220	3,718	12,800
Carriage-trimmings	8	25	22	3	9,550	8,436	12,884	29,790
Carving	56	229	229	.....	89,400	105,596	74,047	239,396
Cement	14	740	738	2	759,200	206,460	262,920	767,080
pipe	2	4	4	.....	800	1,212	750	2,361
Chalk and crayons	2	9	9	.....	5,000	2,700	4,775	17,000
prepared	1	4	4	.....	1,000	900	1,830	5,250
Charcoal	69	457	456	1	161,875	122,840	120,076	422,217
pulverized	4	8	8	.....	18,500	3,024	13,356	34,000
Charts, hydrographic	1	4	4	.....	1,000	2,400	400	3,000
Cheese	2	7	4	3	8,000	984	9,441	13,400
presses and vats	3	6	6	.....	5,400	2,076	3,350	10,100
Chemicals	84	1,529	1,467	62	3,276,800	506,364	2,707,752	4,705,711
bichromate of potash	1	50	50	.....	70,000	15,600	100,300	135,000
bisulphate of lime	1	10	10	.....	7,000	7,200	6,500	20,000
Chimney-flues	3	6	6	.....	625	1,440	1,240	3,700
China and glass decorating	2	156	116	40	205,000	66,000	89,000	185,000
Chocolate	3	13	10	3	15,300	4,212	50,995	66,880
Chrome-mining	1	32	32	.....	10,600	6,144	.....	15,000
Churns	11	27	27	.....	10,775	7,772	28,629	66,332
Cider	71	119	149	.....	85,670	23,706	67,413	125,747
refined	10	35	35	.....	31,900	11,352	22,549	40,286
Cigars	1,478	7,997	7,266	731	3,035,555	2,531,354	3,511,312	9,068,778
Cisterns	25	59	59	.....	22,750	26,844	60,027	153,700
Clay-mining	5	68	68	.....	89,500	21,384	24,000	105,660
Clock-cases	3	26	26	.....	12,500	14,160	17,410	46,500
Clocks	22	975	935	40	576,100	391,320	474,668	1,187,550
Cloth-finishing	2	12	10	2	4,500	3,180	3,100	8,250
Clothing, ladies'	188	5,739	889	4,850	1,421,650	1,193,032	3,323,335	7,181,039
men's	4,014	114,800	41,837	72,963	27,246,093	19,856,426	41,149,752	80,830,555
oil	7	85	23	62	39,500	15,864	54,473	83,769
Clover-hulling	28	28	28	.....	26,200	3,768	32,061	41,218
seed cleaning	7	10	10	.....	10,900	2,600	10,750	16,700
Coach lace	6	96	80	16	42,800	32,364	28,987	89,200
Coal, anthracite	176	25,126	25,126	.....	13,880,250	5,503,124	1,637,898	11,869,574
bituminous	446	11,360	11,343	17	15,548,420	4,147,110	1,115,074	8,374,061
Cocoa	2	7	5	2	25,500	2,640	14,750	21,750
Coffee and spices, ground	85	510	487	23	1,002,150	192,248	2,725,012	3,502,181
essence of	9	85	51	34	62,600	18,864	83,760	197,600
roasters	1	1	1	.....	600	336	225	1,440
roasting	7	34	33	1	49,500	11,688	498,988	570,297
Coffins	210	688	671	17	605,950	297,564	312,838	1,024,953
Coffin-screws	1	11	9	2	10,000	3,312	4,200	10,520
trimmings	4	23	20	3	6,300	4,236	6,785	16,650
Coke	21	198	198	.....	62,300	61,368	73,552	189,844
Comb-plates	1	3	3	.....	1,000	1,080	1,200	2,700
Combs, shell and other	66	930	800	130	721,700	301,716	614,431	1,314,968
Confectioners' tools	1	3	3	.....	1,600	1,440	6,600	25,000
Confectionery	541	2,340	1,875	465	1,568,478	688,423	2,990,186	5,361,100
Cooperage	2,707	13,750	13,741	9	4,353,546	4,284,704	4,105,203	11,343,221
Coopers' tools	4	12	12	.....	1,000	4,128	1,894	5,100
Copper and brass ware	1	130	130	.....	60,000	48,000	86,540	145,000
mining	47	5,153	5,111	42	8,525,500	1,816,160	506,814	3,361,222
rolled	2	260	260	.....	1,250,000	95,280	1,454,750	1,800,000
sheet and bolt	5	153	153	.....	1,220,000	61,800	1,082,450	1,398,768
smelting	10	472	472	.....	1,535,000	176,720	4,237,567	4,945,360
work	2	32	32	.....	100,000	14,400	107,450	162,000
Coppersmithing	70	592	592	.....	587,550	259,056	662,981	1,281,262
Cordage	190	3,478	2,860	618	2,938,289	966,216	5,665,320	7,843,339
Corks	13	86	78	8	52,500	21,288	54,911	141,000
Corundum	1	3	3	.....	5,000	1,440	825	3,000
Cotton bags	3	196	113	83	92,700	40,380	83,620	177,000
batting and wadding	54	444	378	66	365,400	122,484	628,299	980,414
braid, thread, lines, twine, and yarn	191	6,600	2,549	3,451	4,239,060	1,182,000	3,613,142	6,569,093
cordage	22	215	133	82	166,300	45,240	144,476	257,650
coverlets	18	87	68	19	34,975	21,288	45,420	102,675
flannel carding	3	29	29	.....	6,000	4,836	23,973	54,482
ginning	89	271	265	6	92,657	52,644	367,746	553,635
gins	57	616	614	2	758,825	266,160	287,488	1,152,315
goods	803	114,955	43,406	71,549	93,143,759	22,488,562	52,666,701	107,337,783
lamp-wick	2	73	43	30	70,000	8,700	52,909	119,124
mosquito-netting	2	129	58	71	53,000	25,956	32,720	138,392
pressing	5	64	64	.....	149,700	25,920	3,610	89,650
table-cloths	13	74	68	6	23,550	15,900	18,127	40,318
Crucibles	3	59	59	.....	110,000	25,200	58,700	150,000
Curled hair	7	45	40	5	65,500	12,744	78,738	106,869
Curriers' tools	2	5	5	.....	1,800	2,204	750	5,197
Curtain fixtures	3	17	17	.....	4,500	4,200	3,850	14,000
Curtains	1	9	4	5	2,500	1,896	1,200	3,500
Cutlery	51	1,338	1,305	33	869,800	472,920	433,492	1,366,225
Dentistry	154	229	226	3	147,120	115,656	134,531	414,554
Dippers, cocoa-nut	1	6	6	.....	4,000	2,160	3,000	6,000
Drain-pipe, wooden	1	40	40	.....	12,000	12,480	4,150	28,000
tile	56	455	448	7	335,600	166,148	104,199	516,013
Dress patterns	1	6	.....	6	150	960	150	3,000
Drugs, ground	3	16	16	.....	45,500	5,544	77,200	107,500

TABLE VIII (B.)—THE UNITED STATES—BY INDUSTRIES—1860—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Establishments.	HANDS EMPLOYED.			CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		All.	Males.	Females.	Dollars.	Dollars.	Dollars.	Dollars.
Dumb-waiters	1	4	4	.....	1,000	1,920	1,500	9,000
Dyeing and bleaching	102	3,203	2,755	448	2,321,421	953,024	1,215,652	3,967,819
Dye-woods and dye-stuffs	15	364	360	4	732,950	131,000	1,021,547	1,484,191
Eave-troughs	2	11	11	.....	2,500	3,913	2,300	14,600
Edge-tools and axes	166	2,869	2,869	.....	2,146,499	1,086,935	1,270,171	3,243,992
Electro-magnetic machines	4	13	13	.....	16,500	5,040	13,655	59,000
Embroidery	3	81	3	78	11,000	14,244	13,400	56,216
Emery	2	14	14	.....	30,000	5,880	26,000	50,000
Enameling	1	7	6	1	3,000	2,712	1,800	10,000
Engravers' blocks and wood	2	12	12	.....	25,600	4,104	4,750	12,700
Engraving and die-sinking	191	724	706	18	431,650	330,524	157,171	829,140
calico	2	5	4	1	3,100	2,280	600	3,900
Envelopes	16	432	150	282	309,600	117,180	433,637	763,700
and cards, embossed	1	6	4	2	1,000	696	400	2,500
Fans	2	39	12	27	3,000	4,080	2,990	56,050
Felting	2	14	14	.....	10,500	5,520	15,430	34,700
Fertilizers	47	308	308	.....	466,000	95,016	590,816	891,344
Filter bags	1	2	2	.....	600	672	3,600	4,560
Fire-arms	239	2,056	1,986	70	2,512,781	885,898	376,913	2,362,681
bomb-lances	1	12	12	.....	40,000	5,400	10,000	50,000
brick	27	468	468	.....	528,700	120,247	197,670	493,400
clay	2	3	3	.....	2,000	900	.....	1,588
engines	13	563	563	.....	474,500	272,400	209,894	705,850
escapes	1	1	1	.....	700	240	225	700
Fire-works	9	133	112	21	82,500	37,980	48,126	173,100
Fisheries	1,970	30,383	29,452	931	17,919,959	6,077,677	4,302,355	14,284,405
Fish-hooks	2	45	42	3	102,000	15,720	35,150	157,000
Fishing lines, nets, and tackle	7	42	15	27	16,200	7,080	11,057	29,400
Flags and banners	9	77	48	29	50,200	26,088	34,330	90,600
Flax-dressing	32	115	115	.....	56,636	29,839	77,488	165,404
Flour and meal	13,868	27,682	27,626	56	84,585,004	8,721,391	208,497,309	248,580,365
Flowers	3	7	7	.....	9,000	2,028	9,500	16,500
Fly-nets	4	88	14	74	15,800	14,448	8,926	32,100
Foundery-facings	7	30	30	.....	74,500	12,900	44,696	105,950
Furnaces, ranges, registers, and ventilators	39	348	348	.....	336,200	164,952	349,802	888,288
Furniture, cabinet, school, and other	3,594	27,106	25,132	1,974	13,629,526	8,903,998	8,181,250	25,632,293
polish	1	10	7	3	10,000	2,200	31,270	44,000
Furs	95	1,293	496	797	1,163,600	268,574	1,792,923	3,115,755
Gas-fixtures, lamps, and chandeliers	33	1,632	1,628	4	1,310,850	570,804	693,782	2,255,900
illuminating	221	5,730	5,730	.....	28,848,726	2,321,536	3,667,630	12,016,353
works, portable	1	2	2	.....	7,000	900	2,600	4,000
Gasometers and tanks	7	373	373	.....	326,500	169,196	277,016	565,500
Ginseng	3	5	5	.....	10,000	1,560	4,520	6,850
Glass	112	9,016	8,765	251	6,133,666	2,903,832	2,914,303	8,775,155
sand	1	3	3	.....	50	720	.....	800
Glaziers' diamonds	3	11	11	.....	11,500	3,840	9,500	27,250
Globes, terrestrial and celestial	1	7	4	3	4,000	1,740	1,550	10,000
Gloves and mittens	126	1,429	453	976	594,825	330,419	537,589	1,176,795
Glue	62	875	865	10	1,052,900	305,964	537,276	1,185,625
Gold and silver assaying and refining	13	274	223	51	755,300	242,710	669,055	1,140,070
leaf and foil	23	226	145	81	140,250	77,592	299,096	481,072
mining	7,202	44,316	44,261	55	12,006,791	23,661,620	16,561,786	47,163,170
Grain-thrashing	2	4	4	.....	1,350	360	1,200	1,800
Granular fuel	3	9	9	.....	6,300	2,496	755	15,460
Grates and fenders	16	186	186	.....	153,500	74,862	124,895	362,900
Grease	6	18	18	.....	26,100	8,940	97,520	123,596
Grindstones and grindstone quarrying	11	145	145	.....	100,800	41,640	12,800	67,040
Gum and gum cleaning	2	52	14	38	30,000	9,912	115,375	199,500
Gun locks and materials	3	9	8	1	3,700	3,324	1,700	6,250
Gunpowder	58	747	737	10	2,305,700	291,144	1,812,220	3,223,090
Gutta-percha goods	2	34	34	.....	100,000	21,600	69,000	125,750
Hair-cloth	11	411	70	341	180,500	99,703	137,545	279,000
jewelry	8	42	17	25	27,000	10,620	15,830	45,600
Handles	14	79	78	1	45,100	28,752	21,885	89,313
Handspikes	1	3	3	.....	800	1,152	900	4,000
Hardware	443	10,721	9,458	1,263	6,707,000	3,443,664	4,402,958	10,903,106
Hat and bonnet blocks	5	12	12	.....	5,300	4,536	1,397	10,100
bodies	3	80	68	12	81,000	33,240	508,320	637,400
tips	1	3	3	.....	500	1,056	800	2,500
Hats and caps	655	11,764	7,521	4,243	4,154,372	3,815,824	8,252,380	16,937,782
Hatters' trimmings	3	9	6	3	6,500	2,448	9,100	15,700
Hay-pressing	7	31	31	.....	30,755	9,012	38,536	61,049
Hemp-dressing	1	10	10	.....	3,000	2,400	40,000	60,000
hose	1	7	6	1	3,000	2,340	2,500	8,000
Hides and tallow	12	81	81	.....	264,000	31,380	874,666	1,143,937
Hoisting apparatus and machines	4	18	18	.....	8,500	11,280	9,841	33,200
Hominy	1	1	1	.....	1,000	288	1,360	1,775
Hooks and eyes	5	117	60	57	139,800	34,824	66,420	194,200
Horse-covers	1	51	1	50	10,000	7,560	125,000	145,000
shoe nails	24	94	94	.....	21,600	33,852	27,518	81,706
shoes	10	93	93	.....	20,200	34,704	45,751	106,383
Hosiery	197	9,103	2,780	6,323	4,035,510	1,661,972	3,202,317	7,280,606
Husks, prepared	8	40	40	.....	11,500	12,228	14,350	40,355
Hydrant cases	1	4	4	.....	1,500	1,920	4,000	8,250
Hydrants	1	4	4	.....	16,000	1,500	2,656	9,000
Ice	52	1,765	1,765	.....	494,900	86,272	47,880	454,255
India-rubber goods	27	2,768	1,795	973	3,534,000	794,570	3,056,300	5,642,700
Ink, printing	16	79	79	.....	245,700	33,264	498,505	802,900
writing	13	66	58	8	33,050	18,432	45,344	119,578
Instruments	116	742	710	32	827,000	294,228	239,787	1,026,133
Iron, cast	1,105	26,961	26,940	21	24,368,243	10,328,722	15,524,619	36,638,073
forged, rolled, and wrought	402	22,044	21,962	52	23,343,073	7,436,538	21,961,437	36,537,259
Iron-ore	159	3,206	3,206	.....	2,195,527	942,280	439,562	2,405,292
pigs	286	15,927	15,854	73	24,672,824	4,545,430	12,293,030	20,870,120
steamships	1	300	300	.....	190,000	140,400	585,050	914,700
Isinglass	1	16	16	.....	5,000	1,920	667	3,750
Ivory-black	1	6	6	.....	5,000	2,040	2,000	6,000
Jack-screws	1	2	2	.....	4,500	960	760	2,350
Japanned ware	11	240	224	16	111,400	63,204	91,624	217,960
Jewelers' dies, tools, and machinery	6	16	16	.....	10,400	6,132	2,418	14,840

TABLE VIII (B.)—THE UNITED STATES—BY INDUSTRIES—1860—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Establishments.	HANDS EMPLOYED.			CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		All.	Male.	Female.	Dollars.	Dollars.	Dollars.	Dollars.
Jewelry	463	5,947	5,363	584	5,180,724	2,605,056	5,162,500	10,415,811
boxes and cases	14	82	70	12	22,650	26,876	23,120	83,716
Keys, metallic	1	12	12	.....	5,000	3,600	8,000	15,000
Kindling-wood	32	416	416	.....	158,700	131,892	280,273	613,315
Lampblack	15	84	81	3	110,300	29,676	48,698	124,610
Lamp-fixtures	1	1	1	.....	1,000	300	1,560	2,000
trimmings	1	79	70	9	25,000	34,488	51,750	100,000
Lamps	30	374	344	30	235,800	135,848	244,536	558,020
Lapidaries' work	7	29	29	.....	13,400	14,760	14,004	36,850
Lasts and boot-trees	77	431	431	.....	210,080	131,881	93,818	464,279
Laundry-work	3	176	11	165	19,600	21,840	165,830	212,660
Lead, manufactures of	14	346	344	2	1,739,963	103,056	2,679,153	3,166,029
mining and smelting	64	364	364	.....	359,802	90,096	951,121	1,176,775
Leather	5,040	22,679	22,622	57	35,655,370	6,933,740	41,520,737	67,306,452
belting and hose	46	351	329	25	588,000	131,952	915,271	1,481,750
morocco	123	2,601	2,279	322	2,213,800	893,058	3,618,181	5,940,773
patent and enameled leather	12	865	865	.....	1,039,000	317,460	1,395,400	2,101,250
skin-dressing	13	101	92	9	117,450	31,230	278,341	380,272
Life-preservers	1	3	3	.....	1,500	1,728	2,262	6,220
Lightning-rods	20	85	85	...	87,610	32,820	76,362	182,750
Lime	714	3,053	3,031	22	2,014,931	857,377	1,760,103	3,798,505
Linen goods	4	487	226	261	690,000	95,220	288,575	655,000
Liquor-coloring	1	2	2	... ..	2,000	600	1,000	6,000
Liquors, bottled	12	50	50	... .	32,050	18,201	31,801	82,610
cordials	3	13	13	.....	7,975	1,536	11,216	30,200
distilled	1,193	5,416	5,405	11	11,548,675	1,753,145	18,330,713	26,765,225
malt	1,269	6,433	6,412	21	15,782,342	2,305,950	9,995,203	21,310,933
rectified	232	688	685	3	2,571,265	283,610	6,351,972	7,994,507
wine	32	106	102	4	306,300	48,208	196,075	400,791
Lithography	53	786	760	26	415,250	338,868	229,206	845,230
Locksmithing and bell-hanging	49	203	203	.....	127,750	76,992	49,285	195,071
Locomotive engines and repairing	19	4,174	4,174	.....	3,482,592	1,584,168	2,411,954	4,866,900
Looking-glass and picture frames	199	1,896	1,884	12	1,008,383	701,271	1,228,831	2,854,142
Lumber, planed	466	3,717	3,715	2	4,138,996	1,322,138	8,201,497	11,589,736
sawed	19,699	71,878	71,207	671	72,503,894	20,647,807	43,156,903	93,338,606
Lye, condensed	1	5	5	.....	10,000	1,800	52,750	62,500
Macaroni and vermicelli	6	60	29	31	21,600	20,160	40,360	111,000
Machinery, cotton and woolen	192	4,813	4,370	443	2,492,088	1,619,052	1,911,786	4,902,504
hay and cotton presses	2	12	12	.....	3,500	7,080	6,330	31,000
paper	3	33	33	.....	45,600	14,232	13,675	41,100
rice-machines	1	1	1	... ..	500	300	132	500
ribbon-looms	1	10	10	.....	2,000	4,800	2,850	15,000
shingle-machines	5	13	13	... ..	10,400	4,452	2,371	10,620
silk	2	17	17	.....	8,000	5,880	2,550	12,756
steam-engines, &c	1,177	36,198	36,190	8	33,392,080	14,469,390	17,438,620	46,755,486
stump-machines	1	8	8	.....	900	3,360	3,160	7,240
turbine water-wheels	2	50	50	.....	43,000	15,600	35,009	96,700
wood-working	2	78	78	.....	34,000	38,400	28,050	135,000
Machinists' tools	17	455	455	.....	536,150	178,732	143,404	540,292
Magnesia	2	9	9	.....	2,700	3,312	2,600	12,270
Manganese	1	10	10	.....	2,000	3,600	500	5,250
Malt	85	589	589	.....	2,125,750	189,800	2,365,299	3,228,857
kilns	2	9	9	.....	2,300	2,340	2,400	7,000
Map mounting and coloring	1	2	2	.....	200	816	200	2,000
Maps	15	200	90	110	218,500	69,108	115,555	301,500
Marble and stone work	1,806	15,379	15,365	14	8,864,675	5,672,211	5,345,526	16,241,044
Mast-hoops and hanks	6	14	14	.....	4,650	5,400	1,482	10,580
Masts and spars	97	181	181	.....	204,200	82,716	124,420	301,591
Matches	75	1,252	604	648	361,750	179,450	229,720	698,566
Mats and rugs	9	165	161	4	34,700	20,692	42,850	107,036
Mattresses and beds	36	93	72	21	35,755	23,904	43,621	104,499
Medicine-chests	3	10	10	.....	6,000	4,308	3,550	9,150
Medicines, extracts and drugs	173	1,059	833	226	1,977,385	372,127	1,492,248	3,465,594
Metallic caps and labels	1	4	4	... ...	500	960	1,200	3,760
Metal cocks and faucets	10	299	299	.....	175,500	135,024	197,798	431,445
repaired and white	7	49	49	.....	226,200	21,348	226,150	330,500
spinning	1	2	2	.....	1,000	720	1,594	4,648
type	1	6	6	.....	50,600	2,304	50,640	68,600
Military goods	15	209	174	35	407,500	76,528	107,350	209,856
Milk, condensed	1	10	9	1	24,000	3,300	25,000	48,000
Millinery and dressmaking	967	4,746	132	4,614	1,379,777	887,702	2,153,192	4,543,284
goods	35	1,034	111	923	365,200	202,508	739,965	1,483,151
Millstones and mill furnishing	21	162	162	.....	168,245	65,952	100,329	270,644
Millwrighting	40	333	329	4	274,950	99,356	175,115	482,654
Mineral water	123	727	720	7	585,860	241,292	454,458	1,415,420
water apparatus	2	34	33	1	52,500	10,080	7,560	30,000
Molasses, refined	2	21	21	.....	10,500	6,384	87,009	98,600
Money-drawers	1	8	8	.....	600	2,900	540	16,800
Molding-sand	3	15	15	.....	5,650	3,600	4,000	13,600
Mowing-machine knives	1	1	1	.....	3,000	432	600	2,160
Musical instruments, miscellaneous	53	263	263	.....	184,650	105,740	90,038	315,800
melodeons	40	451	447	4	418,400	230,352	214,980	646,975
organs	20	265	265	.....	184,600	112,764	111,395	324,750
piano-fortes	110	3,482	3,479	3	3,644,250	1,929,664	1,527,885	5,260,907
instrument materials	24	292	287	5	189,200	148,868	179,051	411,486
Music-printing	2	11	11	.....	18,000	5,280	5,800	22,500
Mustard	4	17	17	.....	21,000	5,760	33,984	79,450
Nails, cut, wrought, and spikes	99	6,878	6,721	157	5,810,250	2,398,872	6,069,195	9,857,223
Needles	1	3	3	.....	700	600	310	1,000
Needle-threaders	1	4	4	.....	500	1,200	525	2,880
Nets	1	92	2	20	1,500	3,360	12,000	23,240
Newspaper-directing machines	1	2	2	.....	2,000	240	340	600
Nickel and cobalt	2	40	40	.....	80,000	14,856	40,750	81,000
Nickel ore	2	45	45	.....	115,000	18,880	3,396	35,626
Oakum	14	196	196	.....	191,400	49,941	245,080	348,401
Oars	4	10	10	.....	5,100	3,456	3,180	9,255
Ochre	1	2	2	.....	1,500	480	420	1,080
Oil, castor	8	97	97	.....	137,400	41,196	239,840	320,370
coal	64	932	932	.....	2,240,518	339,360	2,167,103	4,254,987
cocoa-nut	1	2	2	.....	3,000	600	2,000	4,000

TABLE VIII (B.)—THE UNITED STATES—BY INDUSTRIES—1860—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Establishments.	HANDS EMPLOYED.			CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		All.	Male.	Female.	Dollars.	Dollars.	Dollars.	Dollars.
Oil and enamcled cloth	41	1,228	1,205	23	1,265,700	420,972	1,955,912	2,916,416
cloth, silk	1	4	4	.....	1,500	840	4,838	7,000
cotton-seed	7	183	183	.....	351,000	76,956	498,000	741,000
fish, whale and other	48	337	335	2	1,968,201	138,276	5,236,495	6,099,377
floor cloth	8	310	310	.....	341,000	96,324	420,063	685,800
kerosene	14	551	551	.....	2,085,000	216,924	895,124	2,142,693
lard	29	151	147	4	512,950	51,112	2,131,141	2,552,510
linseed	94	814	808	6	2,592,550	284,694	5,044,267	5,981,843
neatsfoot	4	15	15	.....	10,000	3,024	8,533	15,826
Resin	14	77	77	.....	560,000	32,732	204,326	518,430
stones	1	2	2	.....	1,000	360	200	2,500
tanks	1	3	3	.....	1,500	720	1,627	2,410
water	1	3	3	.....	6,000	1,440	15,800	20,000
Oils, chemical	1	20	20	.....	100,000	6,920	134,825	200,000
essential	45	74	74	.....	35,615	12,247	87,399	124,317
Ornaments, paper	1	1	1	.....	100	360	250	1,200
plaster	11	42	42	.....	10,100	12,780	9,325	35,070
terra-cotta	1	4	4	.....	600	1,584	238	4,000
Painting	268	913	903	10	300,845	379,088	325,112	915,339
Paint-mills	1	4	4	.....	4,000	1,920	1,242	6,000
Paints	45	563	562	1	1,615,300	213,864	1,567,238	2,574,955
Paper	555	10,911	6,519	4,392	14,052,683	2,767,212	11,602,266	21,216,802
bags	2	14	5	9	11,000	2,460	12,200	21,500
clay	1	6	6	.....	10,000	1,872	1,000	7,500
hangings	26	1,294	1,203	91	1,037,600	328,224	1,153,670	2,148,800
ruling	1	4	4	.....	500	720	500	1,600
shades	1	25	13	12	10,000	6,300	5,000	25,000
staining	3	27	25	2	17,000	7,260	14,026	28,500
Patterns and models	48	240	240	.....	101,050	111,732	32,221	236,080
Pearl goods	12	112	97	15	16,300	26,976	17,675	59,416
Perfumery and fancy soaps	33	535	261	274	597,000	146,076	460,194	1,222,400
Photographic materials	12	551	255	296	198,000	123,900	175,821	468,280
Photographs	249	653	580	73	417,250	359,854	293,257	1,090,647
Piano-forte stools	1	5	5	.....	1,500	2,400	1,860	7,800
Pins	7	253	88	165	266,000	65,820	272,422	432,500
Pipes, clay	1	3	3	.....	500	684	150	3,750
meerschaums	1	2	2	.....	800	840	375	2,000
Pipe-tongs	1	5	5	.....	1,000	2,400	1,450	5,000
wooden	1	2	2	.....	4,000	864	1,000	2,000
Pitch, brewers' and Burgundy	3	3	3	.....	5,800	1,800	2,600	7,100
Plaster, and manufactures of	307	866	864	2	1,023,990	232,500	522,836	1,110,854
Plastering	11	49	49	.....	7,150	21,540	16,104	49,500
Plugs and wedges	1	4	4	.....	2,500	960	300	3,000
Plumbago, black and silver lead	2	48	48	.....	101,600	15,000	16,853	53,600
Plumbers' materials	1	35	35	.....	14,000	7,200	26,905	40,000
Plumbing and gasfitting	221	1,345	1,345	.....	797,450	523,050	931,920	2,113,701
Pocket-books, portemonnaies, and wallets	46	820	423	397	208,200	156,996	354,264	706,037
Porcelain ware	3	236	224	12	360,000	109,680	81,195	243,000
Potters' clay and materials	2	24	24	.....	23,000	6,480	15,000	34,000
Pottery and stoneware	557	2,908	2,836	72	1,341,774	934,918	517,113	2,463,681
Powder-flasks and percussion-caps	7	237	143	94	245,500	60,280	142,315	320,000
Prepared moss	1	5	5	.....	4,000	3,600	4,000	18,000
Printers' chases, furniture, and rollers	8	27	27	.....	13,900	10,656	11,699	31,500
Printing and publishing	1,666	20,159	17,826	2,333	19,622,318	7,588,096	12,841,288	31,061,898
lithographic presses	14	707	707	.....	1,015,000	289,684	145,520	941,450
Provisions	352	7,479	6,680	799	11,484,896	1,388,190	24,894,624	31,986,433
Pump logs	1	2	2	.....	3,000	624	1,000	3,000
Pumps and hydraulic rams	133	534	534	.....	453,740	199,856	229,198	685,024
Putty	3	9	9	.....	11,500	2,700	18,280	35,780
Quicksilver	3	335	335	.....	3,112,000	159,060	166,100	382,007
Quilts	2	20	1	19	6,500	2,424	12,160	15,500
Razor-strops	9	57	28	29	17,000	12,984	14,547	56,800
Refrigerators and water-coolers	13	93	92	1	83,650	41,844	70,727	162,550
Regalias, banners, and flags	6	23	10	13	12,000	5,508	12,600	26,900
Rice-cleaning	23	442	229	213	529,700	79,836	1,530,777	1,788,126
flour	1	96	76	20	115,000	16,560	648,200	772,200
Rigging	20	294	294	.....	72,400	147,588	296,058	506,350
Roofing	56	554	554	.....	352,300	195,996	533,155	1,024,019
Saddlery and harness	3,621	12,285	11,963	322	6,478,184	4,150,365	6,606,415	11,169,047
harness mat erials	74	495	480	15	137,850	182,676	119,929	435,291
Sad-irons	3	152	152	.....	55,000	42,060	52,650	140,000
Safes, cheese	1	2	2	.....	3,000	720	2,500	4,000
fire-proof	36	1,093	1,093	.....	1,026,800	471,924	757,515	1,940,079
provision	4	25	25	.....	10,500	8,940	5,132	24,200
Safety-fuse	3	32	14	18	40,000	8,880	47,245	70,940
Sails	133	643	641	2	312,075	267,485	820,222	1,328,146
Saleratus	11	178	172	6	275,000	89,112	439,010	1,176,000
Salt	399	2,213	2,190	23	3,692,215	371,954	1,054,780	2,289,504
ground	9	51	37	14	83,700	18,852	95,140	167,468
Salpeter and nitrate of soda	1	2	2	.....	3,000	1,032	18,000	21,500
Sand-paper	3	21	18	3	42,500	7,368	24,760	51,350
washed	4	31	31	.....	44,700	7,936	6,750	132,500
Sash, doors, and blinds	986	7,406	7,399	7	5,419,467	2,745,567	3,965,365	9,589,007
metal	3	6	6	.....	4,000	2,460	5,008	12,600
Satinet printing	7	111	103	8	120,300	39,792	95,032	222,420
Saws	42	759	756	3	770,200	281,392	583,123	1,237,063
Scales and balances	43	725	725	.....	744,300	280,015	336,166	1,292,540
School apparatus	3	30	23	7	8,200	9,936	5,560	27,000
Scythe rifles	1	2	1	1	500	480	165	1,400
stones	12	29	29	.....	7,700	8,676	2,029	16,735
Scythes	22	474	474	.....	667,025	173,723	214,037	552,753
Seal and copying presses	3	17	17	.....	19,000	7,680	8,500	39,000
Seeds, garden and flower	2	28	13	15	38,000	19,500	.....	45,500
Sewing-birds	1	12	10	2	15,000	4,560	8,850	17,000
machine cases	1	20	20	.....	20,000	6,000	33,750	50,000
machine needles	12	135	117	18	46,700	42,588	18,714	97,386
machines	74	2,287	2,259	28	1,426,550	1,090,956	647,963	4,247,890
machine shuttles	1	10	10	.....	1,200	3,840	349	8,000
Shingles and lath	665	2,196	2,177	19	1,128,170	552,849	652,821	1,935,507
Ship and boat building	614	9,260	9,259	1	5,152,815	1,151,509	4,771,586	11,667,651

TABLE VIII (B.)—THE UNITED STATES—BY INDUSTRIES—1860—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Establishments.	HANDS EMPLOYED.			CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		All.	Male.	Female.	Dollars.	Dollars.	Dollars.	Dollars.
Shoddy	30	290	141	149	123,500	54,124	227,925	402,590
Shoe and boot tips	1	15	15	.....	25,000	8,184	31,400	149,710
findings	43	303	265	38	157,600	92,692	91,991	307,188
peg machines	2	13	13	.....	4,000	7,200	980	16,000
strings	2	12	7	5	2,500	3,036	2,650	7,010
Shoemakers' tools	39	394	387	7	139,900	120,396	73,096	339,059
Shoulder-braces	1	3	1	2	100	480	200	800
Shovels, spades, forks, and hoes	55	1,189	1,188	1	963,300	414,620	666,468	1,638,876
Show-cards	7	71	44	27	20,400	19,284	39,811	91,100
cases	9	40	40	.....	17,900	18,618	29,111	85,200
Sieve-hoops	2	7	7	.....	9,000	2,208	1,300	5,850
Signs	20	83	83	.....	11,500	38,016	24,995	85,200
Silk and fancy goods, fringes, and trimmings	95	2,781	940	1,841	1,262,780	647,995	1,527,769	2,992,922
sewing and twist	42	2,579	583	1,996	1,675,900	387,312	2,378,521	3,596,249
Silver, manufactures of	106	1,344	1,283	61	1,712,050	556,140	2,266,784	3,571,654
mining	6	259	259	.....	694,000	52,200	99,000	1,040,000
plated and Britannia ware	128	2,499	2,172	327	1,537,540	932,756	1,738,806	3,676,460
Sirups, other than sorghum	7	21	21	.....	73,200	16,476	96,422	172,630
Skirt-supporters	2	21	11	10	4,500	4,368	4,300	15,000
Slate quarrying	22	370	368	2	323,300	118,824	63,660	287,150
Soap and candles	614	3,247	3,062	185	6,347,138	1,066,390	12,562,179	18,464,574
stone	6	27	27	.....	16,900	10,824	10,425	27,600
Sorghum sirup	8	25	25	.....	9,300	4,692	4,903	23,870
Speaking-tubes	1	2	2	.....	400	960	460	2,000
Spelter	1	6	6	.....	5,000	2,160	2,420	10,800
Splints	2	14	14	.....	7,200	5,520	7,515	27,640
Spokes, hubs, felloes, shafts, and bows	215	1,635	1,635	.....	1,422,700	599,179	792,324	2,213,849
Sponges	1	250	250	.....	14,000	60,000	.....	72,000
Springs, car, carriage, locomotive, and other	40	1,009	1,009	.....	1,264,000	408,160	1,093,142	2,117,377
Stair-building	46	258	258	.....	105,266	113,022	113,862	339,600
rods	5	67	62	5	87,000	28,380	75,685	149,400
Starch	167	1,073	1,063	10	2,051,710	298,526	1,380,600	2,823,258
Stationery	32	392	365	27	144,400	106,380	81,167	325,338
Staves, heading, hoops, and shooks	295	1,788	1,787	1	897,726	561,809	772,029	1,711,743
Steam and gas fittings and valves	18	426	396	30	229,000	122,292	177,604	507,400
heaters and heating apparatus	9	234	234	.....	275,500	75,540	189,876	516,650
water-gauges	1	5	5	.....	2,000	2,400	382	5,310
Steel, and manufactures of	17	889	871	18	1,666,000	338,880	858,274	1,879,840
Steering apparatus	1	3	3	.....	1,500	792	950	3,500
Stencils and brands	4	8	8	.....	2,150	3,420	1,340	7,675
Stencil tools	1	12	12	.....	7,000	3,120	2,120	35,000
Stereoscopic cases	1	1	1	.....	500	600	730	1,200
Stereotyping and electrotyping	41	305	305	.....	126,500	120,840	60,507	286,300
Stone-cutters' tools	1	1	1	.....	200	360	100	850
Stove-polish	10	55	40	15	30,500	15,552	42,320	121,350
Straw-bonnet bleaching	3	50	23	27	2,500	12,228	3,170	18,500
goods	39	7,604	801	6,803	1,256,700	1,384,232	2,529,416	4,395,616
Stucco and stucco work	6	38	38	.....	7,100	15,900	8,725	45,265
Stuffed birds	1	1	1	.....	500	720	200	1,100
Sugar and molasses	2	5	5	.....	1,300	800	477	2,280
evaporators	2	27	27	.....	11,000	9,456	11,060	31,000
molds	3	75	75	.....	8,000	22,800	29,945	90,000
refining	39	3,484	3,484	.....	9,087,600	1,358,328	34,103,767	42,143,234
Sulphur	3	22	22	.....	73,000	8,736	107,700	133,264
Suspenders	4	482	143	339	341,200	95,460	243,522	633,000
Tags	1	17	2	15	3,500	2,664	4,500	10,000
Tapes and binding	1	100	40	60	60,000	26,400	40,400	75,000
Tar	29	47	47	.....	6,500	10,284	3,895	44,990
Teeth, porcelain	11	176	92	84	304,000	67,704	206,410	367,518
Terra-cotta ware	2	16	16	.....	11,750	5,760	2,345	18,000
Thread, linen	7	202	92	110	149,795	39,248	99,195	184,570
Timber cutting and timber hewed	159	1,202	1,202	.....	450,483	322,792	77,565	640,801
Tin, copper, and sheet-iron ware	3,488	11,226	11,156	70	9,079,766	4,056,480	7,699,047	16,718,388
foil	1	30	30	.....	100,000	11,400	92,000	120,000
Tinned iron ware	1	66	66	.....	17,000	16,740	23,700	50,030
Tinners' tools and machines	6	135	135	.....	100,000	54,600	34,743	128,035
Tobacco and snuff	626	18,859	15,869	2,990	9,494,405	3,571,294	13,024,988	21,820,535
Torpedoes	3	11	.....	11	2,200	1,920	828	4,275
Toy books and games	1	45	15	30	38,000	8,400	30,000	70,000
Toys	10	116	65	51	47,000	32,928	37,130	104,000
tin	1	15	9	6	2,000	3,360	3,505	10,000
Trunk and carpet-bag frames	3	105	105	.....	28,500	9,420	27,976	53,500
Trunks, carpet-bags, and valises	151	2,092	1,793	299	935,800	692,572	1,380,444	2,836,969
seamen's chests	1	2	2	.....	2,000	792	900	2,800
Trusses, bandages, and supporters	18	88	38	50	28,300	25,488	29,440	77,860
Truss hoops	2	3	3	.....	550	1,200	542	2,300
Turning, ivory and bone	19	307	293	14	89,550	88,608	130,155	253,201
scroll-sawing, and molding	253	1,667	1,667	.....	988,328	585,740	836,484	2,084,325
Turpentine, crude	1,082	2,108	2,102	6	957,648	394,968	250,094	986,366
distilled	596	4,167	4,032	135	4,007,258	760,412	4,320,519	6,423,379
Type and type and stereotype founding	32	1,107	795	312	1,113,600	416,404	357,600	1,276,570
wooden	2	39	32	7	26,500	11,520	5,000	25,000
Umbrella furniture	6	209	163	46	38,852	43,380	41,977	134,100
Umbrellas and parasols	66	1,961	551	1,410	1,038,890	433,980	2,015,623	2,948,302
Upholstery	199	1,427	876	551	740,330	425,452	1,705,634	2,920,188
Valentines	1	9	9	.....	7,000	2,160	3,000	12,000
Vanes, weather	1	2	2	.....	1,500	1,200	2,025	4,500
Vault-lights	1	30	30	.....	1,000	10,800	4,900	40,000
Varnish	48	315	312	3	1,080,650	126,024	1,549,413	2,402,790
Vats	1	18	18	.....	12,000	8,208	61,860	90,000
Veneers	25	194	192	2	507,300	88,560	585,187	1,021,700
Venetian blinds	31	138	106	32	48,200	42,384	49,747	134,740
Vinegar	126	319	308	11	428,200	107,340	411,273	923,822
Wagons and carts	3,305	9,641	9,639	2	4,591,968	3,415,925	2,812,981	8,703,957
Washing blue	1	1	1	.....	500	288	1,706	3,000
machines and clothes-dryers	29	85	85	.....	34,700	29,124	24,824	87,565
Watches, watch repairing, and materials	94	833	710	123	775,611	359,940	705,178	1,524,700
Watch-engraving	2	3	3	.....	2,200	1,728	200	2,600
guards	1	28	22	6	1,200	2,736	2,400	12,000
Watchmakers' lathes	2	7	7	.....	1,700	2,400	152	4,750

TABLE VIII (B.)—THE UNITED STATES—BY INDUSTRIES—1860—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Establishments.	HANDS EMPLOYED.			CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		All.	Male.	Female.	Dollars.	Dollars.	Dollars.	Dollars.
Water-closets	3	35	35	.....	23,000	11,040	34,920	55,300
lime	29	1,054	1,054	.....	465,400	236,556	291,798	928,292
Wax-work	1	1	1	.....	100	312	100	600
Webbing	10	279	109	170	202,400	63,492	131,216	303,010
Well curbs	8	15	15	.....	7,100	5,304	10,670	29,830
Whalebone and rattan	3	50	43	7	69,000	12,720	86,843	132,331
Whetstones	1	15	15	.....	15,000	2,400	5,000	15,600
Whips, whip-lashes, sockets, and canes	71	1,179	720	459	372,467	240,658	223,708	852,150
White-lead	36	994	992	2	2,453,147	387,240	3,524,633	5,380,347
Whitesmithing	4	9	8	1	1,800	3,504	2,600	10,000
Whiting	8	45	45	.....	62,500	18,720	37,678	195,600
Wigs and hair-work	44	155	98	57	72,600	44,388	78,345	237,012
Willow furniture and willow ware	26	107	91	16	33,420	35,736	15,847	82,245
Windlasses	1	2	2	.....	10,000	1,800	2,700	4,500
Windmills	5	27	27	.....	8,550	12,948	11,165	28,750
Window blinds and shades	15	83	82	1	23,950	34,924	51,495	134,620
Wire	25	789	727	62	629,063	279,540	1,133,805	2,018,133
cloth	7	40	36	4	28,900	11,964	24,205	45,485
rope	1	30	30	.....	100,000	14,400	45,000	70,000
work, sieves, and bird-cages	58	469	457	12	234,300	120,060	214,450	478,543
Wired steel	1	1	1	.....	400	480	505	1,500
Wood-cutting	1	30	30	.....	.....	4,680	15,000	21,000
work, miscellaneous	10	67	59	8	34,500	21,594	41,765	106,250
Wooden clothes-frames	1	4	4	.....	1,000	960	195	1,500
door-knobs	1	10	10	.....	1,200	3,600	6,200	10,600
screws	3	14	14	.....	6,900	4,560	1,808	9,490
ware	229	1,933	1,909	24	1,103,770	619,062	835,273	2,108,656
Wool-carding and cloth-dressing	712	1,276	1,146	130	1,080,985	286,267	1,759,125	2,403,513
cleaning and pulling	47	353	341	12	510,900	116,564	1,174,130	1,629,361
Woolen goods	1,227	40,597	24,471	16,126	30,186,954	9,616,593	35,652,701	60,685,190
yarn	33	763	370	393	675,700	191,661	934,186	1,320,027
Worsted goods	3	2,378	1,101	1,277	3,230,000	543,684	2,442,775	3,701,378
Zinc ore	2	52	52	.....	59,100	15,696	4,537	72,600
oxide of	4	141	140	1	1,228,000	51,720	138,690	226,860
paint	1	100	100	.....	1,000,000	36,000	95,000	250,000

TABLE VIII (B.)—THE UNITED STATES—BY INDUSTRIES—1850.*

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	All hands.	Male hands.	Female hands.	CAPITAL. Dollars.	COST OF LABOR. Dollars.	COST OF RAW MATERIAL. Dollars.	VALUE OF PRODUCT. Dollars.
All industries	123,033	966,969	741,671	225,298	533,244,250	236,745,858	555,180,360	1,019,178,131
Agricultural implements	1,333	7,220	7,211	9	3,564,202	2,167,868	2,445,765	6,842,611
Arrowroot	2	29	27	2	6,000	9,600	7,200	28,800
Artificial flowers	23	434	62	372	44,100	45,792	52,785	146,120
Asheries	569	1,024	1,020	4	485,760	243,672	842,190	1,401,533
Awning and sacking bottoms	6	20	18	2	5,000	5,448	9,570	21,200
Bagging, rope, and cordage	417	6,057	5,258	799	3,341,506	1,192,788	5,612,247	8,002,893
Bakers	2,027	6,727	6,351	376	3,390,824	1,960,116	6,367,370	13,294,229
Bark-mills	32	89	87	2	105,450	18,852	95,029	193,110
Barrel-heading	21	108	108	.....	17,510	31,920	22,309	40,750
Baskets	67	203	190	13	38,975	56,052	49,410	147,400
Bellows	7	16	16	.....	7,700	6,504	13,536	30,225
Blacksmiths	10,373	25,002	24,981	19	5,884,119	6,508,032	5,111,388	16,048,536
Bleachers and dyers	16	565	519	46	563,600	161,688	323,924	680,830
Blocks and pumps	203	783	774	9	339,690	287,736	250,008	858,021
Block letters	3	14	14	.....	11,200	5,280	7,550	20,500
Blocks and spars	2	8	8	.....	4,500	3,810	5,500	12,000
Bobbins and spools	2	9	8	1	8,000	4,036	1,700	6,000
Bonnets, straw braid, &c.	68	3,771	303	3,468	336,350	592,821	932,671	1,687,248
Bookbinders and blank-books	235	3,468	1,778	1,690	1,063,700	901,401	1,560,330	3,225,678
Bone-dust	3	16	16	.....	7,000	4,344	15,478	21,274
Boots and shoes	11,305	105,251	72,305	32,949	12,921,919	21,622,678	23,848,374	53,967,408
Boxes, band and fancy	82	718	303	415	136,240	139,761	187,796	434,104
cheese	40	99	99	.....	31,080	22,368	14,318	46,195
packing	236	891	878	13	355,156	286,500	500,470	1,053,741
Brass founderies	148	1,678	1,666	12	1,585,090	591,672	2,112,592	3,625,618
Breweries	431	2,347	2,336	11	1,072,380	651,141	3,055,266	5,728,568
Bricks	1,693	17,345	16,726	619	4,367,912	4,235,088	1,471,023	6,610,731
fire	1	28	28	.....	11,450	5,718	2,165	12,009
Brimstone refiners	2	20	20	.....	16,000	11,520	50,500	80,000
Britannia and plated ware	91	1,276	1,120	156	592,150	414,140	760,978	1,535,765
Brooms	303	1,184	1,174	10	314,985	265,642	528,842	949,766
Brushes	146	2,405	1,500	905	710,800	533,160	634,359	1,573,579
Burr millstones	9	55	55	.....	31,100	17,400	25,825	55,000
Buttons	59	1,088	467	621	393,000	225,120	324,837	961,359
Cabinet ware	4,242	22,010	20,997	1,013	7,203,356	6,638,568	6,089,546	17,663,054
Calico printers	42	4,080	3,351	729	3,922,800	1,088,904	10,462,044	13,680,805
Card-machines	31	160	146	14	213,850	57,216	267,220	393,824
Cards, playing	4	221	66	155	147,000	43,380	105,260	176,800
Carpenters and builders	2,790	15,282	15,276	6	3,289,308	5,599,320	7,011,930	16,886,849
Carpets	116	6,186	3,881	2,305	3,852,981	1,246,560	3,075,592	5,402,634
Carpet-wearing	16	37	37	.....	8,396	8,112	22,416	36,025
Cars, railroad	41	1,551	1,554	.....	896,015	664,708	1,393,676	2,493,558
Carvers	37	168	168	.....	40,080	78,516	26,057	144,880
Cement, for building purposes	35	407	407	.....	391,525	117,924	238,157	509,110
Chandlers	487	2,816	2,660	156	4,145,400	775,300	7,006,767	10,199,730
Charcoal	140	767	767	.....	270,225	176,770	161,608	386,651
Cheese	8	55	43	12	11,950	11,676	54,419	67,210
Chemicals	170	1,389	1,335	54	2,335,715	422,560	3,235,380	4,979,630
Chocolate	3	34	17	17	56,000	8,520	94,000	121,000
Chrome mining	4	47	47	.....	2,200	10,080	5,610	24,400
Cider-bottling	10	32	32	.....	21,500	8,544	11,485	20,772
Clocks	23	800	777	23	490,800	278,548	456,834	1,181,500
Clock-cases	5	53	49	4	12,600	16,260	12,620	38,000
springs	6	76	62	14	22,300	23,338	34,875	72,087
Cloth-dressers	30	36	36	.....	20,275	9,612	39,879	55,160
Clothiers and tailors	4,278	96,351	35,051	61,500	12,509,161	15,032,310	25,730,258	48,311,709
Coaches and carriages	1,822	14,040	13,982	58	4,973,707	4,268,904	3,955,689	11,073,633
Coach lace	4	66	35	31	20,200	19,272	20,228	47,458
Coal-mining	510	15,118	15,112	6	8,317,501	4,069,188	246,414	7,173,750
Coffee and spice	48	317	305	12	438,662	99,900	843,254	1,240,614
Coke	4	14	14	.....	3,700	3,444	6,083	15,250
Combs	151	1,788	1,426	362	633,637	494,196	843,482	1,615,850
Confectioners	383	1,733	1,388	345	1,035,551	458,904	1,691,824	3,040,671
Coopers	2,902	11,916	11,900	16	2,383,040	3,201,204	2,644,582	7,126,317
Copper and brass	175	2,390	2,388	2	2,850,981	956,044	3,062,661	4,942,901
Corks	3	23	11	12	1,650	6,168	3,450	12,006
Cork-cutters	11	81	79	2	41,750	25,152	53,653	126,890
Corsets	8	86	30	56	8,650	10,728	9,264	28,920
Cottons	1,074	97,956	35,295	62,661	76,032,578	17,267,112	37,778,084	65,501,687
and woolens, mixed	103	4,568	2,667	1,901	1,711,720	808,752	2,321,986	3,693,731
Curled hair	6	247	147	100	166,825	48,216	176,352	279,840
Cutlery and edge-tools	401	4,275	4,247	28	2,321,895	1,420,844	1,459,462	3,813,241
Daguerreotypes	74	158	141	17	89,925	70,500	99,789	250,267
Die-sinkers	2	3	3	.....	400	1,320	550	3,000
Distilleries	968	4,008	3,985	23	5,409,334	1,089,864	10,543,201	15,770,240
rectifying	38	80	80	.....	357,300	24,120	658,452	791,030
Dyers	46	460	434	26	331,950	127,320	754,379	1,086,795
Earthen ware	30	139	139	.....	57,325	42,168	17,103	100,556
Electro-magnetic instruments	2	4	4	.....	3,750	1,500	1,450	5,100
Engravers	112	480	433	47	174,065	227,776	120,714	566,005
Envelopes	2	42	6	36	10,500	7,020	17,180	45,000
Fire-engines	16	248	248	.....	152,700	93,312	116,267	296,230
hose	2	12	12	.....	8,000	4,272	26,593	34,500
Fisheries	1,407	21,238	20,814	424	8,962,403	4,639,188	71,517	10,056,163
Flax-breakers	4	63	42	21	32,000	15,684	25,500	50,000
dressers and spinners	4	262	160	102	135,700	61,728	186,000	301,868
Flour and grist mills	11,891	23,310	23,260	50	54,415,581	5,680,164	113,036,698	136,056,736
Fringe, gimp, and tassels	38	886	205	681	244,350	142,928	233,680	583,000
Furriers	49	1,078	648	430	1,116,800	248,724	643,170	1,598,695
Gas	30	952	950	2	6,674,000	390,684	503,074	1,921,746
fixtures	20	241	241	.....	104,250	75,312	130,969	293,725

* This table is an exact reproduction of Table No. 3 in the Abstract of Manufactures at the Seventh Census, [Senate Executive Document, No. 39, second session Thirty-fifth Congress.] with the exception that the table, as there published, had neither a line of "All Industries" nor a column of "All Hands." It will be seen that the line "All Industries" does not agree with the line "The United States" in Table VIII (A) *ante*, as respects the manufactures of 1850. An attempt, involving much labor, has been made to reconcile the many inconsistencies in the several tables of the "Abstract of Manufactures" at the Seventh Census, but the set, consisting of four tables, has been found to be too erroneous for correction otherwise than by entirely recompiling all the material on the Industrial Schedule of that Census. The discrepancies, though numerous, do not seem to be of sufficient importance to justify an undertaking of this magnitude.

TABLE VIII (B.)—THE UNITED STATES—BY INDUSTRIES—1850—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	All hands.	Male hands.	Female hands.	CAPITAL. Dollars.	COST OF LABOR. Dollars.	COST OF RAW MATERIAL. Dollars.	VALUE OF PRODUCTS. Dollars.
Gas-meters	2	92	92	.....	70,000	33,600	42,760	114,000
Gilders	2	4	4	.....	400	1,660	790	4,100
Glass	94	5,668	5,571	97	3,402,350	2,094,576	1,556,833	4,641,676
cutters	8	174	174	.....	176,600	60,300	71,133	165,950
Gloves	110	1,938	329	1,609	181,200	233,496	322,857	708,184
Glue	47	391	378	13	519,950	99,432	371,616	652,405
Gold-beaters	20	164	107	57	62,500	52,596	216,380	336,065
mining	1,015	4,884	4,804	80	1,814,012	3,639,832	57,711	9,551,853
rockers	7	30	30	.....	8,200	14,076	75,950	252,460
Grindstones	3	10	10	.....	4,500	4,740	9,500	16,500
Gum and varnish	3	4	4	.....	1,550	1,596	10,500	15,375
Guns	317	1,547	1,547	.....	577,509	518,292	269,673	1,173,014
Hardware	340	7,030	6,149	881	3,539,025	1,973,904	3,015,688	6,957,770
Hats and caps	1,048	15,260	6,974	8,226	4,427,798	3,179,700	7,100,028	14,319,864
Hose, riveted	2	9	9	.....	6,800	3,280	7,250	20,500
Hosiery	85	2,325	835	1,490	544,735	360,336	415,113	1,028,102
India-rubber goods	34	2,568	1,010	1,558	1,455,700	537,828	1,608,728	3,024,335
Ink	14	53	49	4	116,650	21,588	72,673	213,648
and lamp-black	3	13	13	.....	16,500	4,596	29,318	62,024
Iron forges	375	7,775	7,698	77	8,517,011	2,310,760	5,338,505	9,002,705
founderies	1,319	18,969	18,938	31	14,722,749	6,279,912	8,534,024	20,111,517
furnaces	404	21,054	20,847	207	16,648,360	5,011,300	7,538,118	13,491,898
manufactures	99	1,082	1,079	3	603,800	409,728	596,864	1,425,343
mining	197	2,195	2,192	3	923,775	590,866	63,651	1,217,803
rolling	64	3,820	3,800	20	5,214,700	1,451,748	4,353,150	6,936,081
Japanners	9	122	108	14	69,200	31,668	48,440	127,250
Lamp-black	5	24	23	1	41,250	7,056	20,925	42,250
Lamps	26	938	918	20	486,300	290,424	490,862	1,060,022
and ethereal oil	2	8	8	.....	6,000	2,592	7,951	13,750
Lasts	43	284	284	.....	122,450	104,152	38,420	240,936
Lead	156	753	737	16	603,196	181,756	1,532,585	2,150,068
pipe	10	71	71	.....	272,250	26,004	678,330	797,166
Leather belting	4	18	15	3	26,000	7,656	78,035	105,500
Legs, artificial	3	15	15	.....	2,700	5,880	1,400	14,300
Lime	761	2,838	2,834	4	1,124,072	735,746	1,106,775	2,286,242
Lithographers	11	162	104	58	76,600	51,288	49,650	136,000
Locomotives	3	802	802	.....	445,000	231,840	320,440	680,000
Looking-glasses and picture-frames	108	963	884	79	445,240	347,976	544,980	1,252,746
Loom-furnishers	3	43	8	35	10,000	7,260	4,954	15,400
harness	3	31	6	25	4,600	4,776	3,296	9,712
pickers	2	29	29	.....	31,000	10,608	25,100	35,500
Lumber, sawing and planing	17,895	52,218	51,766	452	40,038,427	13,022,052	27,593,529	58,520,966
Machinists and millwrights	1,062	27,892	27,834	58	19,225,918	9,639,912	11,367,728	27,998,344
Maltsters	11	73	73	.....	271,800	18,276	363,660	471,035
Maps	3	89	26	63	8,200	21,024	6,275	42,100
Matches, friction	60	1,021	481	540	109,140	154,620	137,514	427,823
Mathematical instruments	90	664	624	40	326,550	260,812	165,666	703,750
Masts and spars	39	154	154	.....	124,130	63,216	89,719	189,482
Mats	3	9	9	.....	240	2,160	2,484	5,500
Mica	2	3	3	.....	2,000	948	.....	1,500
Medicines, drugs, and dye-stuffs	143	827	693	134	1,427,375	276,488	1,657,886	3,508,465
Military equipments	2	8	8	.....	3,000	3,600	4,600	16,800
goods	2	204	74	130	203,000	43,440	102,900	183,600
Milliners	532	3,869	181	3,688	660,193	610,836	1,496,866	2,761,989
Millstones	23	87	87	.....	81,835	32,508	61,791	164,870
Mineral water and pop	64	589	570	19	228,650	153,916	313,631	760,489
Morocco cases	5	36	26	10	13,500	8,820	14,705	31,200
dressers	116	1,967	1,796	171	1,387,750	623,772	2,286,935	3,861,895
Musical instruments	204	2,331	2,307	24	1,545,935	1,054,728	698,168	2,580,715
Nails	87	5,231	5,227	4	4,428,498	1,812,972	4,438,976	7,662,144
Oakum	5	36	36	.....	23,500	6,552	13,450	25,000
pickers	5	49	49	.....	38,500	13,020	39,928	76,575
Oars	12	128	120	8	56,600	34,788	24,916	88,360
Ocher	2	10	10	.....	11,000	2,700	2,200	9,600
Oil, castor	23	147	147	.....	152,820	43,824	447,065	593,050
lard	41	193	182	11	362,950	58,956	1,271,602	1,617,669
linseed	168	479	477	2	896,650	143,664	1,477,645	1,948,914
whale	50	544	492	52	2,791,000	198,468	6,492,876	7,839,980
miscellaneous	10	58	58	.....	35,200	13,128	44,103	65,674
Oil-cloths	56	650	648	2	640,700	178,854	829,706	1,256,994
Paints	4	22	22	.....	13,000	5,064	5,509	77,000
Palm-leaf splitters	2	14	6	8	4,000	3,480	10,805	19,500
Paper	443	6,785	3,835	2,950	7,260,864	1,497,792	5,555,929	10,187,177
cards	2	35	13	22	21,000	7,320	21,350	37,500
stainers	38	803	753	50	547,700	166,288	314,291	741,540
Patent leather	20	837	687	150	592,100	262,248	886,495	1,368,300
Patterns	6	31	31	.....	4,300	11,604	3,965	22,210
Pearl-workers	2	4	4	.....	1,700	1,560	3,500	6,700
Pens and pencils	4	58	58	.....	43,600	14,028	59,014	85,300
Percussion-caps	2	12	9	3	5,000	2,880	15,350	30,000
Perfumes and fancy soap	39	188	125	63	197,550	43,720	161,826	355,350
Pickles and preserves	6	211	125	86	101,000	54,552	257,895	366,100
Pins	4	265	58	207	164,800	52,104	137,890	297,550
Plaster casts	4	7	7	.....	2,600	3,120	720	7,250
Plaster, (gypsum)	140	381	381	.....	410,410	100,692	239,063	428,914
Plumbers	124	1,040	1,037	3	646,225	377,944	1,297,119	2,345,607
Pocket-books	37	770	609	161	141,750	142,356	262,778	593,550
Pork and beef packing	185	3,276	3,267	9	3,482,500	1,231,536	9,451,096	14,981,642
Potteries	484	2,289	2,246	43	777,544	607,418	275,083	1,466,063
Powder, gun	54	579	576	3	1,179,281	193,588	860,997	1,590,332
Printers, lithographic and copper-plate	26	375	241	134	148,500	115,836	59,558	247,200
and publishers	673	8,268	6,989	1,279	5,862,715	2,737,308	4,954,225	11,586,549
Pumps	30	148	148	.....	86,350	49,380	55,493	166,919
Pyrotechnists	3	42	18	24	8,500	9,912	5,200	20,900
Red lead	2	8	8	.....	20,000	2,160	24,130	27,000
Reeds	6	22	22	.....	12,200	7,752	8,387	25,500
Regalia	6	83	13	70	8,000	12,300	36,800	62,700
Rice mills	4	200	200	.....	210,000	30,400	1,209,000	1,462,000
Riggers	8	57	57	.....	5,600	31,464	13,960	52,000

TABLE VIII (B.)—THE UNITED STATES—BY INDUSTRIES—1850—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	All hands.	Male hands.	Female hands.	CAPITAL. Dollars.	COST OF LABOR. Dollars.	COST OF RAW MATERIAL. Dollars.	VALUE OF PRODUCT. Dollars.
Saddles and harness	3,515	12,958	12,598	360	3,969,379	3,154,008	4,427,006	9,935,474
Sails	183	848	838	10	266,380	349,641	880,414	1,654,503
Salt-bags	24	25	2	23	2,300	3,112	12,170	16,550
Salt and salt-refining	340	2,786	2,699	87	2,640,860	753,360	1,051,449	2,177,945
Sand-paper	2	6	6	.....	9,000	864	3,200	6,000
Sash and blinds	433	2,497	2,448	49	1,066,355	840,924	859,827	2,277,064
Scales and beams, (weighers')	22	402	402	.....	184,000	144,588	130,267	359,505
Sewing-silk	27	849	295	554	428,350	152,712	848,945	1,209,426
Silk cloth	2	8	3	5	5,600	1,776	11,235	17,050
Silversmiths, jewelers, &c	583	5,262	4,873	389	3,828,170	2,131,296	4,920,619	9,401,765
Shingles	520	2,127	2,127	.....	823,940	425,328	406,932	985,957
Shingle-machine	1	5	5	.....	300	1,440	2,256	5,000
Ship-building and boats	892	12,629	12,623	6	5,182,309	5,922,576	7,286,401	16,595,683
Shoe-pegs	21	126	111	15	35,750	33,084	13,238	73,918
Shot	5	73	69	4	245,500	18,580	760,421	988,550
Skin-dressers	22	216	195	21	192,000	49,548	391,138	525,370
Slates	6	109	109	.....	50,000	23,100	13,174	46,700
Slate-pencils	3	39	19	20	4,600	7,704	1,800	15,000
quarries	5	80	80	.....	59,000	21,528	650	29,056
Spice	6	19	19	.....	12,850	6,084	41,644	57,900
mills	9	55	55	.....	64,300	16,140	204,244	248,405
Starch	146	694	686	8	692,675	193,224	799,459	1,264,468
Stationers	8	225	99	126	113,000	45,708	207,775	332,900
Staves	63	361	361	.....	53,725	47,484	11,360	101,992
and shooks	99	428	428	.....	164,153	130,344	190,141	438,794
Steel-furnaces	5	40	40	.....	52,300	16,176	133,420	172,080
works	2	11	11	.....	32,500	4,488	37,740	53,400
Stone and marble quarries	1,144	10,001	9,996	5	4,032,182	3,431,194	2,475,760	8,180,115
Stoves and ranges	230	4,227	4,227	.....	3,179,475	1,617,274	2,913,943	6,124,748
Sugar-refiners	23	1,656	1,644	12	2,669,000	604,248	7,662,685	9,898,860
Sumac	9	25	25	.....	15,550	13,276	21,360	36,731
Surgical instruments	37	300	189	111	101,450	94,044	80,987	259,400
Suspenders	5	362	35	327	20,800	33,756	75,300	171,000
Tanners and curriers	6,528	22,575	22,451	124	20,602,945	5,606,110	22,865,253	37,702,383
Thread	5	99	42	57	66,100	21,792	31,400	73,400
Timber-hewers	129	414	414	.....	222,479	67,568	14,742	132,246
Tin and sheet-iron works	2,280	7,393	7,365	28	4,129,587	2,363,100	4,305,389	8,933,188
Tobacconists	1,418	14,236	12,261	1,975	5,008,295	2,420,208	7,341,728	13,491,147
Tress-hoops	6	20	20	.....	1,100	4,668	1,650	9,700
Trunks and carpet-bags	116	1,320	1,056	264	356,660	366,160	765,816	1,558,388
Trusses	4	17	6	11	4,000	4,296	4,050	16,500
Turners	440	1,651	1,624	27	663,615	493,020	407,043	1,374,449
bone and horn	5	24	24	.....	3,500	6,036	1,280	13,800
iron	7	52	52	.....	17,800	18,492	16,907	57,000
ivory	7	147	147	.....	30,900	33,804	56,880	111,880
Turpentine	856	3,437	3,369	68	1,663,692	447,348	1,484,318	2,855,657
Twine	5	38	23	15	12,800	9,228	14,331	27,275
Type and stereotype	42	999	775	224	513,700	275,220	298,922	913,200
Umbrellas	80	2,576	814	1,762	761,760	433,518	1,399,607	2,565,622
United States armories	2	341	341	.....	899,760	171,144	59,948	308,620
Upholsterers	155	1,542	804	708	565,635	365,580	983,961	1,720,683
Vegetable extracts	24	71	71	.....	30,450	16,284	23,080	58,050
Wall-paper	6	93	91	2	49,500	25,872	52,335	107,040
Washing-fluid	2	40	29	11	17,500	13,440	109,100	215,000
Weavers	153	532	377	155	126,290	102,204	134,480	310,109
Webbing	2	31	9	25	8,000	6,408	11,024	15,400
Whalebone	11	200	199	1	85,100	39,252	285,885	412,000
Wheelwrights	4,226	11,549	11,542	7	3,146,211	3,157,544	1,886,551	6,827,451
Wigs and curls	25	108	40	68	33,900	25,680	36,383	90,250
Whips and canes	70	1,051	519	532	198,895	195,984	237,643	575,271
White lead	51	1,508	1,508	.....	3,124,800	512,388	3,541,072	5,242,213
White and lock smiths	82	415	413	2	144,082	140,712	110,155	355,137
Whiting	6	27	27	.....	31,150	10,896	33,000	76,700
Willow ware	3	4	4	.....	2,200	1,680	2,700	5,700
Wire and wire-workers	83	676	658	18	537,725	208,128	534,548	1,033,249
Wood cutting and cording	65	543	493	50	246,895	112,404	53,999	260,778
Wooden ware	197	1,360	1,328	32	530,165	372,132	436,676	1,138,078
Wool-carders	630	1,093	1,071	22	739,925	225,972	1,251,550	1,739,476
cleaners and pullers	3	11	11	.....	5,000	3,144	27,125	36,900
Woolens, carding, and pulling	1,817	44,895	29,919	14,976	26,071,542	7,167,900	24,912,455	39,848,557
Miscellaneous	564	4,989	4,247	742	4,045,370	2,231,378	3,249,944	10,050,504

TABLE VIII (C).

GENERAL STATISTICS OF MANUFACTURES

FOR

EACH SPECIFIED INDUSTRY,

(BY STATES AND TERRITORIES,)

AT THE CENSUS OF 1870.

REMARKS ON TABLE VIII (C.)

All industries specified in Table VIII (B) for 1870 will be found in the following table, or in the notes at the foot of the pages to which they severally belong, in alphabetical arrangement.

Industries which appear in less than eight States and Territories are omitted from the following Table, and will be found in the notes, with references to Table IX (B) of the States in which such industries are reported.

Industries which are published *in extenso* in the Special Statistics of Manufactures are omitted from this table, and merely a reference made, in the notes, to Table X.

In addition to this, a number of combinations have been effected, by which it is sought to exhibit the production of certain Groups of Industries. Such combinations as are here attempted must, at the best, fall short of theoretical exactness, and in some cases will be found only approximately correct. For example, in dealing with the group of industries producing building-materials, it is wholly impracticable to separate from the manufactures of iron those parts which go to the building of houses, stores, factories, bridges, &c., and the group is, therefore, left incomplete to just this extent. Again, in the group dealing with the preparation of food for man, foreign elements are manifestly included to a small extent, as in the case of provender for horses and cattle, embraced in the productions of grist and flouring mills. Many other such instances might be noted. Still, it is believed that these combinations will be found highly convenient for many of the purposes to which the statistics of production are applied, and that substantial accuracy may be claimed for the results, after the one broad exception has been made as to the completeness of the returns relating to the common trades of carpentering, painting, plastering, and plumbing.

The following list comprises all the Groups of Industries thus formed:

Brass, Cast and Rolled, and Brass-ware, includes: Brass and copper tubing, (which is mainly brass;) Brass founding and finishing; Brass, rolled; and Brass-ware.

Building, (not Marine,) includes: Bridge-building; Carpentering and building; Marble and stone work; Masonry, brick and stone; Painting; Paperhanging; Plastering; and Plumbing and gasfitting.

Building-Materials, includes: Brick; Building-stone, artificial; Cement; Glass, window; Lumber, planed and sawed; Paints and putty; Paints, lead and zinc; Roofing-materials; Sash, doors, and blinds; and Marble and stone quarrying.

Copper, Milled and Smelted, and Wrought, includes: Copper, milled and smelted; Copper, rolled; and Coppersmithing.

Fire-Arms and Ammunition, includes: Ammunition, cartridges, gunpowder, lead shot; Fire-arms; and Gunsmithing

Food and Food Preparations, includes: Bread, crackers, and other bakery products: Butchering; Cheese; Chocolate; Coffee and spices, ground; Fish, cured and packed; Fish and oysters, canned; Flouring and grist mill products; Food preparations, animal; Food preparations, vegetable; Food preparations, vermicelli and macaroni; Fruits and vegetables, canned; Meat, cured and packed; Meat, packed, beef; Meat, packed, pork; Mustard, ground; and Preserves and sauces.

Furniture and House-fixtures, (exclusive of Stoves and Hollow-ware,) includes: Furniture, (not specified;) Chairs; Iron bedsteads; Refrigerators; Looking-glasses; and Looking-glass and picture frames.

Iron and Manufactures of Iron, includes: Iron anchors and cable chains; Iron bolts, nuts, washers, and rivets; Iron, blooms; Iron castings, stoves, heaters, and hollow-ware; Iron, forged and rolled; Iron, pigs; Iron, railing, wrought; Iron pipe, wrought; and Iron ship-building and marine-engines.

Lead, includes: Lead, bar and sheet; Lead, pig; Lead, pipe; and Lead, shot.

Leather, includes: Leather, tanned; Leather, curried; Leather, dressed skins; Leather, morocco, tanned and curried; and Leather, patent and enameled.

Lumber, includes: Lumber, planed; Lumber, sawed; and Lumber, staves, shooks, and headings.

Paper, includes: Paper, (not specified;) Paper, wrapping; Paper, writing; and Paperhangings.

Printing and Publishing, includes: Printing and publishing, (not specified;) Printing and publishing, book; Printing and publishing, newspaper; Printing, job; Maps and atlases; and Photograph albums.

Ship and Boat building and Materials, includes: Boats; Blocks and spars; Iron ship-building and marine-engines; Oakum; Oars; and Ship-building, ship-materials, and repairs.

Textiles, includes: Carpets; Cotton goods; Flax and linen goods; Woolen goods; and Worsted goods.

Tobacco, includes: Tobacco, chewing, smoking, and snuffing; Tobacco and cigars; and Tobacco, cigars.

Wear, Articles of, includes: Boots and shoes; Clothing, men's; Clothing, women's; Clothing, children's; Collars and cuffs, paper; Gloves and mittens; Hats and caps; Hoop-skirts and corsets; and Hosiery.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870

[*] ARTIFICIAL LIMBS.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
The United States	24	10	1			78	70	1	7	122,300	36,079	59,894	166,416
District of Columbia	1					2	2			200	1,000	300	2,300
Indiana	2					4	4			5,500		1,100	4,575
Maine	1					1	1			300		250	1,000
Massachusetts	2					9	8	1		22,000	3,851	1,852	14,318
Michigan	1					3	3			4,000	936	1,000	3,000
Missouri	2					9	9			5,500	4,500	2,500	14,100
New Hampshire	1					2	2			800	1,000	500	2,500
New York	6	10	1			21	17		4	62,350	11,500	48,025	93,693
Ohio	2					6	5		1	3,850	1,192	1,345	5,180
Pennsylvania	5					19	17		2	17,500	11,100	2,272	23,500
Wisconsin	1					2	2			300	1,000	750	2,250

[†] AWNINGS AND TENTS.

The United States	45					219	162	49	8	132,475	87,424	371,677	625,269
Illinois	1					5	4	1		500	1,008	785	3,000
Indiana	1					2	2			4,000	500	1,100	2,000
Maine	1					1	1			100		200	600
Maryland	3					14	7	4	3	5,400	4,200	23,900	37,200
Massachusetts	4					24	22	2		7,000	12,750	20,385	39,000
New Jersey	2					13	3	10		10,250	2,598	8,350	14,691
New York	17					89	65	21	3	59,275	43,868	228,687	359,260
Ohio	4					18	12	6		3,700	3,600	6,990	16,425
Oregon	1					3	3			5,000	1,000	40,000	56,000
Pennsylvania	10					47	42	3	2	37,050	17,400	31,320	82,093
Wisconsin	1					3	1	2		200	500	10,000	15,000

[‡] BAGS, PAPER.

The United States	39	321	17	127	6	444	205	206	33	473,100	134,932	1,053,463	1,483,963
District of Columbia	2					4	3		1	700	350	1,250	2,453
Illinois	3	32	3			39	20	17	2	75,000	15,350	189,100	270,000
Indiana	1	8	1			7	7			6,000	1,080	6,000	11,000
Maryland	1	10	1			28	15	13		40,000	8,950	111,260	153,275
Massachusetts	3	215	3	80	2	84	68	10	6	125,550	31,100	138,700	242,600
Missouri	1	5	1			20	4	16		25,000	7,900	42,950	75,000
New Jersey	2					12	2	10		1,050	1,100	3,220	11,000
New York	12	12	4	3	1	111	41	55	15	76,000	29,650	190,653	252,835
Ohio	5	26	2	44	3	56	24	24	8	30,000	19,500	120,322	170,600
Oregon	1					2	1	1		300	160	6,500	7,200
Pennsylvania	7	12	2			76	18	58		91,000	18,992	239,508	281,000
Rhode Island	1	1				5	2	2	1	2,500	800	4,000	7,600

BAGS, OTHER THAN PAPER.

The United States	39	239	14	125	4	1,097	486	502	109	1,290,500	452,517	3,827,678	8,264,679
California	8	40	1			113	96	14	3	106,500	53,125	334,500	501,310
Connecticut	1	4	1			8	4	4		14,000	3,500	5,125	17,000
Iowa	2	2	1			12	12			8,000	2,876	1,388	4,976
Kentucky	2					18	15		3	4,000	2,800	16,400	21,100
Maryland	2	5	1			88	25	63		60,000	23,000	330,000	430,000
Massachusetts	1	60	2			46	6	30	10	105,000	12,000	76,500	92,000
Minnesota	2			75	1	39	16	20	3	101,500	3,300	17,000	25,975
Missouri	6	35	3			320	101	153	66	511,000	192,600	1,464,100	5,037,250
New York	8	73	4	30	1	408	192	202	14	353,000	149,766	1,482,303	2,002,288
Ohio	3	20	1			27	11	10	6	24,000	5,400	47,250	60,000
Oregon	1					2	2			2,500	550	6,037	15,080
Tennessee	1			10	1	13	3	6	4	3,000	3,000	31,000	36,700
Washington	1			10	1	1	1			2,500		13,075	14,000
Wisconsin	1					2	2			500	500	3,000	4,000

[*] ACID, PYROLIGNEOUS: See Table IX (B) for Connecticut, New Hampshire, and New York. ACID, SULPHURIC: See Table IX (B) for Connecticut, Maryland, and Ohio. AGRICULTURAL IMPLEMENTS: See Table X. ALARM, BURGLAR AND TILL: See Table IX (B) for New York and Rhode Island. AMMUNITION, CARTRIDGES: See Table IX (B) for Connecticut, Massachusetts, New York, and Pennsylvania. ARTIFICIAL EYES: See Table IX (B) for New York. ARTIFICIAL FEATHERS, FLOWERS, AND FRUIT: See Table IX (B) for California, Louisiana, Missouri, New Jersey, New York, and Pennsylvania.

[†] ARTIST'S MATERIALS: See Table IX (B) for Massachusetts, New Jersey, New York, and Pennsylvania. ASHES, POT AND PEARL: See Table IX (B) for Indiana, Iowa, Maine, Michigan, New York, Ohio, and Wisconsin.

[‡] BABBITT METAL AND SOLDER: See Table IX (B) for Maryland, New Jersey, New York, Pennsylvania, and Wisconsin. BAGGING, FLAX, HEMP, AND JUTE: See Table X.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

BAKING-POWDERS.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
The United States	30	80	5	10	1	235	167	58	10	294,450	88,107	600,691	895,433
California	1	25	1	.....	.....	30	30	.....	.....	50,000	5,000	49,700	64,200
Illinois	6	.....	.....	.....	.....	39	30	9	.....	32,500	10,330	123,640	170,427
Indiana	2	.....	.....	.....	.....	5	3	.....	2	14,300	450	6,800	9,200
Iowa	1	20	1	.....	.....	7	7	.....	.....	7,500	3,500	25,000	45,000
Massachusetts	2	.....	.....	10	1	24	13	11	.....	12,500	13,032	139,840	151,050
Michigan	1	.....	.....	.....	.....	6	6	.....	.....	1,000	540	1,292	4,000
New York	9	35	3	.....	.....	105	64	36	5	168,000	52,180	238,650	422,602
Ohio	5	.....	.....	.....	.....	13	9	1	3	2,450	1,875	9,489	16,554
Pennsylvania	2	.....	.....	.....	.....	5	4	1	.....	6,000	1,200	6,062	11,100
Wisconsin	1	.....	.....	.....	.....	1	1	.....	.....	200	.....	288	1,300

BARK, GROUND.

The United States	33	513	13	169	14	133	131	.....	2	322,760	47,069	194,491	372,829
Delaware	5	70	2	25	2	24	24	.....	.....	33,900	3,955	22,400	36,900
Maryland	2	.....	.....	40	2	3	3	.....	.....	14,100	400	3,850	5,200
Massachusetts	3	160	3	.....	.....	13	13	.....	.....	26,000	6,760	61,150	71,332
New Jersey	8	.....	.....	42	5	15	15	.....	.....	13,400	3,164	22,315	37,100
North Carolina	1	12	1	.....	.....	4	4	.....	.....	3,000	800	1,200	2,000
Pennsylvania	9	208	5	58	4	54	52	.....	2	169,500	25,892	71,540	178,985
Tennessee	1	40	1	.....	.....	9	9	.....	.....	50,000	4,000	6,000	30,000
Virginia	4	23	1	4	1	11	11	.....	.....	12,860	2,158	6,066	11,312

[*] BASKETS.

The United States	127	553	21	220	10	920	755	73	92	376,945	224,878	158,109	594,739
Connecticut	9	40	3	40	2	91	48	41	2	97,370	28,300	19,255	84,450
Delaware	4	90	2	.....	.....	76	76	.....	.....	21,150	11,660	11,785	36,240
Illinois	2	.....	.....	.....	.....	3	2	.....	1	900	100	275	1,225
Indiana	6	60	3	.....	.....	74	73	.....	1	15,035	11,900	5,490	33,300
Iowa	1	.....	.....	.....	.....	4	1	.....	3	150	400	50	500
Kentucky	4	.....	.....	.....	.....	5	5	.....	.....	3,450	500	925	3,270
Maryland	1	15	1	.....	.....	12	12	.....	.....	700	2,000	937	4,500
Massachusetts	18	27	1	27	3	137	121	4	12	64,700	63,228	54,596	150,418
Michigan	6	204	5	.....	.....	93	74	.....	19	23,630	27,000	17,925	77,858
New Hampshire	1	.....	.....	18	1	14	12	2	.....	7,000	3,000	1,000	8,500
New Jersey	15	.....	.....	.....	.....	28	28	.....	.....	2,570	4,450	2,728	15,490
New York	34	40	2	75	2	192	131	26	35	47,780	29,815	24,598	85,609
North Carolina	1	.....	.....	.....	.....	1	1	.....	.....	15	.....	25	500
Ohio	8	22	2	.....	.....	23	22	.....	1	8,325	2,000	3,130	12,365
Pennsylvania	4	.....	.....	.....	.....	6	6	.....	.....	700	325	375	3,375
Tennessee	1	.....	.....	.....	.....	2	2	.....	.....	250	200	300	2,000
Utah	2	.....	.....	.....	.....	3	3	.....	.....	320	150	155	996
Vermont	5	.....	.....	60	2	33	32	.....	1	14,900	11,250	3,160	20,913
Virginia	2	35	1	.....	.....	78	65	.....	13	55,000	19,000	6,000	29,430
Wisconsin	3	20	1	.....	.....	45	41	.....	4	13,000	9,600	5,400	23,800

BEE-HIVES.

The United States	15	11	2	31	3	33	32	.....	1	15,350	3,172	8,459	21,452
Illinois	1	.....	.....	3	1	2	1	.....	1	1,000	100	245	1,525
Indiana	1	.....	.....	.....	.....	5	5	.....	.....	5,000	2,000	4,000	7,500
Iowa	1	.....	.....	.....	.....	2	2	.....	.....	1,000	112	350	1,750
Kentucky	3	.....	.....	.....	.....	3	3	.....	.....	400	.....	600	2,000
Massachusetts	1	.....	.....	8	1	2	2	.....	.....	1,500	130	525	1,050
Missouri	1	.....	.....	.....	.....	1	1	.....	.....	1,000	.....	500	700
New York	3	8	1	20	1	10	10	.....	.....	3,550	600	1,660	4,625
Ohio	2	.....	.....	.....	.....	5	5	.....	.....	700	220	179	1,102
Vermont	1	3	1	.....	.....	1	1	.....	.....	1,000	.....	150	700
Wisconsin	1	.....	.....	.....	.....	2	2	.....	.....	200	10	250	500

BELLOWS.

The United States	13	15	2	.....	.....	117	110	.....	7	101,200	67,360	106,735	257,675
California	1	5	1	.....	.....	5	5	.....	.....	4,000	4,000	5,850	16,000
Indiana	1	.....	.....	.....	.....	2	2	.....	.....	500	.....	925	1,500
Missouri	2	.....	.....	.....	.....	35	30	.....	5	30,000	23,000	28,900	95,000
New Jersey	1	.....	.....	.....	.....	2	2	.....	.....	500	300	400	975
New York	4	.....	.....	.....	.....	54	54	.....	.....	33,000	33,900	48,300	111,200
Pennsylvania	2	.....	.....	.....	.....	11	9	.....	2	25,000	4,960	19,310	27,000
Tennessee	1	10	1	.....	.....	6	6	.....	.....	8,000	400	1,750	3,500
Wisconsin	1	.....	.....	.....	.....	2	2	.....	.....	200	800	1,300	2,500

[*] BASE-BALL GOODS: See Table IX (B) for Massachusetts and New York.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

BELLS.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
The United States	31	55	8	150	10	389	329	47	13	517,000	185,751	512,537	1,023,010
Connecticut	12	2		150	10	221	173	42	6	223,500	88,095	144,974	340,100
Illinois	1					11	11			15,000	7,000	10,500	40,000
Kentucky	2					10	10			5,400	3,550	3,662	10,650
Massachusetts	3					16	11	5		10,000	7,750	13,386	28,760
Minnesota	1					1	1			500		500	1,500
Missouri	4	17	2			62	56		6	65,000	42,400	89,490	204,000
New York	5	30	5			58	57		1	174,000	33,456	230,550	317,000
Ohio	1					2	2			2,500	1,000	4,000	12,000
Oregon	1					2	2			1,100		2,000	4,000
Pennsylvania	1	6	1			6	6			20,000	2,500	13,475	65,000

BELTING AND HOSE, (LEATHER.)

The United States	91	302	13	42	3	808	784	8	16	2,118,577	454,187	3,231,204	4,558,043
California	1					14	14			21,000	7,000	40,400	54,000
Connecticut	8	50	1	14	1	108	107		1	290,500	70,900	667,000	850,500
Illinois	1					7	7			20,000	4,000	22,932	34,000
Indiana	2					9	9			23,000	4,800	39,420	53,000
Kentucky	1					4	4			3,000	1,100	15,000	18,000
Maine	6	13	1	20	1	33	33			58,500	11,900	44,725	77,000
Maryland	4					16	16			28,500	7,700	19,060	38,512
Massachusetts	16	59	3	3	1	85	85			203,500	43,434	458,607	612,556
Michigan	1					2	2			500	300	750	1,400
Missouri	1	35	1			52	52			125,000	36,000	75,000	150,000
New Hampshire	5			5		17	16		1	28,000	6,800	90,796	115,460
New Jersey	4					23	23			44,000	11,820	100,385	124,000
New York	19	107	4			210	207		3	687,500	135,480	931,950	1,377,100
North Carolina	1	4				1	1			1,000	100	5,900	12,000
Ohio	4	15	2			70	54	6	10	90,600	37,114	240,745	334,463
Pennsylvania	15					99	97	2		336,300	50,942	358,300	510,312
Rhode Island	2	19	1			58	57		1	157,677	24,797	120,234	195,740

BILLIARD AND BAGATELLE TABLES, CUES, AND MATERIALS.

The United States	39	86	4			505	493	2	10	805,000	383,768	650,864	1,692,943
California	6					44	43		1	52,000	38,626	26,880	91,654
Illinois	2					57	57			70,000	30,500	46,110	210,060
Maryland	2					3	3			1,700	720	4,600	7,800
Massachusetts	3	35	1			44	44			77,200	31,600	69,010	130,000
Michigan	2	16	1			71	66	2	3	170,000	57,760	51,200	189,750
Missouri	2					10	10			55,000	5,900	54,000	121,000
New York	14	35	2			170	167		3	240,600	144,916	238,418	624,545
Ohio	2					86	83		3	103,000	62,316	139,996	276,034
Pennsylvania	4					13	13			15,500	6,400	5,650	18,100
Wisconsin	2					7	7			20,000	5,000	15,000	24,000

BLACKING.

The United States	32	91	8			305	134	158	13	266,750	107,450	428,716	817,768
Illinois	2					7	6	1		2,875	2,530	5,825	14,000
Indiana	1					4	4			675	500	500	1,500
Maryland	1					3	3			1,000	720	1,720	9,000
Massachusetts	10	5	2			35	31	4		56,500	18,600	61,989	148,696
Missouri	1					5	4		1	5,000	3,500	9,500	16,000
New Jersey	1					2	2			1,000	400	1,190	4,000
New York	6	25	1			62	25	36	1	47,200	17,750	91,600	148,450
Pennsylvania	9	61	5			184	56	117	11	151,000	62,250	254,087	466,322
Rhode Island	1					3	3			1,500	1,200	2,305	9,800

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

BLACKSMITHING.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
The United States	26,364	747	69	628	66	52,982	52,527	9	446	15,977,992	9,216,549	13,223,907	41,828,296
Alabama	299			5	1	594	591	1	2	96,992	83,349	98,869	360,810
Arizona	4					10	10			4,600	5,840	17,900	30,500
Arkansas	204					388	385		3	64,032	48,094	73,124	271,781
California	433	4	1			812	808		4	417,415	272,125	398,270	1,161,790
Colorado	39					64	64			37,530	27,435	37,059	117,700
Connecticut	316	1	1	89	5	815	812		3	270,220	210,482	203,809	703,088
Delaware	69	15	1			203	202		1	80,442	48,218	49,972	155,954
District of Columbia	71					174	170		4	41,275	40,807	44,207	151,258
Florida	70					114	113		1	24,925	17,235	29,675	86,175
Georgia	513					1,080	1,068	3	9	135,300	147,705	168,744	630,445
Idaho	25					50	50			18,575	14,693	32,029	76,606
Illinois	1,486	71	6			2,800	2,793		7	913,990	418,840	809,184	2,450,903
Indiana	1,332	144	3			2,652	2,641	1	10	741,946	357,780	616,867	1,916,637
Iowa	886					1,607	1,602		5	491,562	206,923	438,176	1,320,019
Kansas	214					432	430		2	116,617	86,608	113,651	373,566
Kentucky	1,002	23	4			1,970	1,958		12	465,735	248,821	443,200	1,361,070
Louisiana	172					372	362		10	93,550	75,292	80,536	297,250
Maine	604	22	2	15	3	1,282	1,279		3	417,595	175,418	346,191	1,012,117
Maryland	615					1,329	1,320		9	245,876	171,157	237,683	782,165
Massachusetts	651	57	9	109	9	1,852	1,849		3	715,667	650,058	565,537	1,932,418
Michigan	901	14	3			1,997	1,988		9	729,538	381,145	505,769	1,581,357
Minnesota	310			10	1	630	625		5	255,511	134,717	220,195	628,923
Mississippi	295					542	535	1	6	115,975	75,478	120,299	360,912
Missouri	1,380	11	1			2,681	2,600		81	849,555	554,597	766,314	2,257,211
Montana	36					55	55			27,820	19,960	41,766	148,943
Nebraska	90					188	188			77,210	71,343	105,417	237,960
Nevada	33					90	90			31,000	50,140	38,485	141,800
New Hampshire	303			98	13	596	593		3	211,090	112,719	144,844	467,704
New Jersey	707	12	2	3	1	1,480	1,466		14	510,598	306,777	349,580	1,266,706
New Mexico	40					52	52			15,800	10,275	22,905	51,135
New York	3,116	43	5	132	14	6,643	6,581	1	61	2,378,453	1,331,846	1,575,728	5,373,671
North Carolina	236	20		50	3	519	504		15	93,185	72,022	76,037	257,302
Ohio	2,406	45	5			4,270	4,228	1	41	1,089,692	518,222	938,602	3,099,476
Oregon	118	10	1			199	198		1	90,063	42,139	112,629	286,176
Pennsylvania	3,520	190	20	65	7	6,990	6,938		52	2,219,735	1,199,047	1,775,502	5,398,569
Rhode Island	130			14	3	341	333		8	89,650	110,401	106,651	337,731
South Carolina	147					345	338		7	39,960	40,486	38,998	151,329
Tennessee	719			8	2	1,445	1,433		12	230,897	163,041	256,983	873,888
Texas	380					761	744		17	177,238	99,665	190,883	534,559
Utah	88					136	136			37,090	19,697	31,694	96,587
Vermont	385			25	3	759	757		2	273,665	140,392	157,529	566,189
Virginia	825			5	1	1,451	1,435		16	189,498	102,782	218,690	729,128
Washington	31					57	57			30,800	22,960	33,095	85,761
West Virginia	290	37	3			475	470	1	4	90,285	51,315	99,470	343,014
Wisconsin	806	28	2			1,644	1,640		4	591,370	247,401	467,210	1,301,231
Wyoming	4					36	36			108,500	31,112	23,916	55,622

BLEACHING AND DYEING.

The United States	250	4,278	101	1,384	26	4,172	3,279	680	213	5,006,950	1,783,419	53,166,634	58,571,493
California	1					1	1			400		100	1,000
Connecticut	18	13	2	258	2	188	146	42		150,100	81,352	2,541,985	2,849,743
Delaware	1			20	1	23	9	7	7	30,060	8,033	171,619	192,019
District of Columbia	3	20	1			12	9	3		4,700	4,660	2,050	12,640
Georgia	2	6	1			4	4			1,000	600	560	3,300
Illinois	3	7	1			13	10	3		1,700	4,500	5,950	14,785
Indiana	1					2	2			500	300	300	1,000
Iowa	2					4	4			800	1,000	535	4,000
Kentucky	2					2	2			250		1,300	2,800
Louisiana	2	2	1			4	4			600	1,000	700	2,700
Maine	11	11	2	200	1	153	119	19	15	261,700	64,180	2,569,467	2,707,000
Maryland	15	17	3			34	31	2	1	4,250	8,918	6,490	32,090
Massachusetts	32	1,753	19	187	4	1,387	1,048	297	42	1,063,650	608,348	20,623,653	22,252,429
Michigan	1					1	1			2,900		300	1,000
Minnesota	1					1	1			1,200		500	1,500
New Hampshire	5			50	3	17	14	3		4,850	4,650	170,478	185,500
New Jersey	12	300	7	220	4	285	207	53	25	281,450	113,875	4,572,429	4,889,695
New York	29	353	14	80	1	398	292	90	16	482,050	195,002	2,550,250	2,938,345
Ohio	8	9	1			28	23	5		5,850	11,450	5,353	34,580
Pennsylvania	79	754	34	38	2	799	699	47	53	1,212,800	352,887	6,087,364	7,285,114
Rhode Island	18	973	14	316	7	780	618	108	54	1,474,000	316,994	13,842,026	15,138,723
Virginia	4	60	1	15	1	36	35	1		22,200	5,700	13,225	21,500

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

[*] BOATS.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
The United States	174	1,446	45	13	2	2,381	2,350	1	30	1,665,193	1,225,996	1,214,016	3,300,775
District of Columbia	5	15	1			17	17			11,000	5,556	3,357	13,800
Florida	8	8	1			20	20			8,125	4,950	16,825	30,125
Georgia	2					11	11			1,800	3,800	7,372	14,709
Indiana	9	310	8			301	291		10	156,250	194,853	166,899	424,330
Iowa	2					50	50			16,000	13,500	8,405	43,200
Kentucky	8	10	1			56	53		3	33,100	14,326	20,045	56,500
Massachusetts	16	10	1	3	1	62	62			38,500	16,350	28,059	64,970
Minnesota	4					12	12			3,450	2,750	2,030	7,100
Missouri	5	402	10			226	212		14	350,200	192,300	196,850	537,000
New York	25	26	3	10	1	374	370	1	3	208,400	170,107	248,128	548,320
Ohio	46	430	12			762	762			674,418	360,429	295,895	851,060
Oregon	1					1	1			200		236	755
Pennsylvania	27					140	140			49,550	37,675	81,204	169,830
Tennessee	1	35	1			50	50			10,000	35,000	20,000	150,000
Texas	2					6	6			500	2,700	3,656	8,560
Vermont	2					17	17			11,000	11,000	5,350	20,500
Washington	1					2	2			300	100	150	725
West Virginia	3	74	4			66	66			38,000	21,400	50,500	86,300
Wisconsin	7	96	3			208	208			54,400	139,200	59,055	273,000

BOOKBINDING.

The United States	500	773	77			7,697	3,972	3,175	550	5,319,410	3,095,821	8,026,870	14,077,309
Alabama	2					7	2	4	1	2,900	1,450	6,300	8,000
Arkansas	1					5	4	1		1,500	2,500	1,350	4,000
California	10	7	2			114	59	38	17	56,500	58,760	68,493	171,942
Colorado	1					2	2			2,000	1,800	300	3,000
Connecticut	10	38	4			261	89	171	1	149,046	97,495	385,981	552,410
Delaware	2					16	6	9	1	8,000	2,500	5,340	8,800
District of Columbia	2					10	10			4,500	3,100	1,950	7,312
Florida	1					2	1		1	500	200	250	1,500
Georgia	3					22	18	3	1	14,766	10,613	16,170	35,500
Illinois	34	30	2			329	176	124	29	189,450	130,957	676,208	980,575
Indiana	11	30	3			133	86	21	26	75,400	59,970	112,226	226,100
Iowa	14	9	2			77	53	10	14	72,600	25,860	42,503	101,300
Kansas	6					25	16	5	4	15,200	13,960	15,215	55,200
Kentucky	4					133	78	43	12	100,000	68,000	258,425	353,200
Louisiana	1					2	2			100	400	250	1,000
Maine	10	5	1			50	26	23	1	18,700	13,350	21,576	51,410
Maryland	16					125	76	46	3	41,350	38,994	30,470	89,374
Massachusetts	65	94	10			1,078	483	577	18	492,300	478,310	588,070	1,446,073
Michigan	16					76	52	16	8	48,313	20,262	49,012	90,786
Minnesota	5	3	1			50	35	5	10	66,759	30,875	37,400	86,500
Mississippi	2					5	5			4,500	3,500	7,625	15,300
Missouri	1					23	16	3	4	18,000	16,000	18,500	40,000
Nebraska	2					12	9	3		3,500	1,600	2,300	4,530
New Hampshire	10	1				74	31	43		46,200	20,380	29,810	63,200
New Jersey	6					51	33	12	6	33,000	20,410	47,313	101,371
New York	94	325	26			2,261	1,231	953	77	1,685,078	968,648	2,961,396	4,557,119
North Carolina	4					36	27	2	7	16,900	15,800	26,010	51,000
Ohio	37	54	5			526	242	156	128	352,250	197,326	485,086	922,931
Oregon	3					7	6	1		4,900	1,350	5,198	9,500
Pennsylvania	91	153	19			1,877	930	803	144	1,640,807	674,254	1,919,981	3,588,623
Rhode Island	5	3				63	34	29		49,600	29,300	43,460	95,000
Tennessee	9	24	2			105	62	34	9	65,400	49,550	75,047	166,550
Texas	2					4	3		1	550	2,600	17,713	22,200
Vermont	3					17	10	7		7,000	5,000	24,020	43,200
Virginia	5					53	17	19	17	7,750	10,340	17,587	32,800
Wisconsin	12					66	42	14	10	24,100	20,507	28,335	81,060

BOOT AND SHOE FINDINGS.

The United States	271	310	32	223	14	2,773	1,045	1,442	286	858,560	792,957	1,817,028	3,389,091
Alabama	1					2	2			1,000	200	500	1,000
California	1	40				4	4			2,000	3,600	1,710	8,650
Connecticut	2			54	2	43	31	8	4	13,000	19,600	30,600	59,661
Delaware	4					14	11	3		4,700	4,900	8,085	22,400
Illinois	2					30	11		19	2,000	1,960	800	3,865
Louisiana	6					13	8	2	3	2,050	2,150	6,120	11,730
Maine	6	11	3	10	1	97	40	22	35	16,225	30,075	16,000	57,745
Maryland	3					40	8	32		2,900	5,760	13,672	28,200
Massachusetts	170	190	22	6	3	1,612	591	868	153	372,040	459,358	1,201,420	2,161,151
New Hampshire	5	8	1	23	2	59	24	26		15,065	10,640	26,240	14,700
New Jersey	9	15	3	5	2	110	24	47	39	29,800	16,712	22,320	40,140
New York	31	2	1			321	104	206	11	94,640	107,014	178,159	383,890
Ohio	2					9	9			6,200	3,500	2,315	12,009
Pennsylvania	24	4	1			295	127	162	6	130,350	89,458	151,026	313,819
Rhode Island	5	40	1	125	4	133	51	66	16	166,500	47,000	154,321	222,950

[*] BLEACHING STRAW GOODS: See Table IX (B) for Connecticut, Maine, Michigan, New Jersey, and New York. BLOCKS AND SPARS: See Table IX (B) for Massachusetts, New Jersey, New York, and Ohio. BLUEING: See Table IX (B) for Massachusetts, Missouri, New Jersey, Ohio, and Pennsylvania.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued

BOOTS AND SHOES.

[Includes all establishments, both large and small, while Boots and Shoes in Table X comprises only those establishments annually producing $5,000 or over.]

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
The United States	23,428	2,902	267	167	24	135,889	113,415	19,113	3,361	48,994,366	51,972,712	93,582,528	184,611,090
Alabama	147					278	274	3	1	118,600	52,852	84,588	235,946
Arkansas	41					96	92	2	2	19,750	24,331	23,229	80,230
California	420					1,526	1,387	112	27	489,851	620,873	966,952	2,214,807
Colorado	21					26	26			9,250	11,240	14,175	44,950
Connecticut	281	19	2	30	1	2,417	1,755	598	64	585,800	640,774	1,225,048	2,319,596
Delaware	67	15	2			373	293	71	9	112,253	141,493	243,131	490,698
District of Columbia	153					283	274	5	4	61,225	67,789	102,445	201,136
Florida	28					52	51		1	13,340	13,336	15,383	48,714
Georgia	244			4	1	576	553	11	12	113,665	102,784	207,539	493,862
Idaho	14					26	25		1	14,950	6,985	11,430	32,267
Illinois	1,210					4,660	4,571	59	30	2,190,615	1,084,164	2,079,647	4,443,794
Indiana	988					2,702	2,646	24	32	842,497	651,750	1,094,977	2,699,144
Iowa	530					1,292	1,272	12	8	401,593	301,174	543,036	1,218,480
Kansas	121					300	297		3	111,812	89,389	120,517	303,787
Kentucky	420					1,150	1,083	48	19	450,271	310,258	430,944	1,144,684
Louisiana	201	5				540	530	4	6	126,520	135,579	162,933	459,741
Maine	393	38	6	19	3	2,786	2,213	549	24	871,683	894,837	2,261,229	3,749,710
Maryland	812	7	2			3,228	2,815	361	52	767,105	930,145	1,341,163	3,111,076
Massachusetts	2,392	2,266	210	94	18	54,831	42,522	11,193	1,116	19,559,738	27,265,283	51,363,406	88,399,583
Michigan	765	10	1			2,491	2,302	74	18	1,167,181	708,208	1,109,301	2,552,931
Minnesota	172					526	517	6	3	223,589	176,314	341,910	653,165
Mississippi	92					165	164		1	45,506	30,302	54,556	159,155
Missouri	1,141					2,667	2,500	30	137	1,065,994	909,807	1,822,713	4,099,552
Montana	13					27	27			10,700	17,350	18,097	56,090
Nebraska	50					125	124	1		74,110	56,365	65,628	195,722
Nevada	22					40	40			17,300	19,450	29,600	76,770
New Hampshire	257	97	7			3,107	2,539	525	43	1,003,215	1,228,314	3,011,902	6,162,259
New Jersey	579	20	2			3,090	2,653	380	57	1,037,405	1,250,720	1,594,905	3,639,076
New Mexico	7					8	8			3,450	900	2,639	6,985
New York	3,024	298	18	20	1	17,504	14,158	2,192	1,151	6,855,657	6,215,063	10,692,075	22,679,874
North Carolina	121					318	293	10	15	118,979	55,627	147,663	304,502
Ohio	2,358	48	4			6,738	6,316	340	82	2,058,067	1,747,310	2,831,261	6,559,946
Oregon	54					88	87		1	44,525	18,744	31,138	98,312
Pennsylvania	3,947	59	11			15,799	13,049	2,358	392	6,375,943	4,818,902	6,932,726	16,864,310
Rhode Island	99	10	1			469	416	46	7	98,910	148,651	313,107	570,854
South Carolina	60					131	128	1	2	21,660	19,464	29,843	93,843
Tennessee	309					707	688	12	7	181,601	178,219	213,981	665,522
Texas	98					186	185		1	56,710	34,495	64,802	166,761
Utah	38					135	132	2	1	38,595	25,950	29,284	78,943
Vermont	212	10	1			751	697	46	8	281,679	207,250	351,138	838,325
Virginia	498					850	837	10	3	160,876	105,309	248,564	638,534
Washington	14					32	32			17,530	8,510	13,284	39,661
West Virginia	252					429	425	1	3	86,195	65,620	140,835	349,018
Wisconsin	753					2,352	2,307	27	18	1,082,268	574,942	1,147,648	2,271,425
Wyoming	4					12	12			6,200	6,800	18,768	41,640

[*] BOXES, CHEESE.

The United States	194	547	40	2,318	136	694	662	11	21	424,375	125,012	242,937	570,840
Connecticut	1			20	1	10	5	4	1	4,000	1,600	700	3,500
Illinois	4	29	2			13	13			16,200	3,310	9,742	17,100
Massachusetts	2			20	2	5	5			1,500	725	1,040	2,775
New Jersey	1			60	1	7	4		3	10,000	6,000	2,000	12,000
New York	141	344	22	1,963	117	529	507	7	15	325,165	95,362	196,754	455,730
Ohio	28	162	15	50	2	79	79			34,160	12,810	25,448	60,285
Vermont	14			205	13	30	29		1	16,550	3,925	5,647	13,950
Virginia	1					2	2			500	100	100	550
Wisconsin	2	12	1			19	18		1	16,300	1,180	1,506	4,950

BOXES, CIGAR.

The United States	104	200	17	73	5	783	486	139	158	274,610	242,130	477,499	960,222
California	1	25	1			58	53		5	35,000	28,800	22,250	70,000
Connecticut	3			46	2	10	9	1		4,600	3,500	24,650	33,060
Delaware	1					6	3	2	1	500	1,300	1,250	3,600
District of Columbia	1					2	2			500	400	300	1,200
Illinois	5	16	1			42	19	10	13	8,300	8,778	20,665	35,740
Indiana	1					2	2			150	500	395	1,550
Iowa	2					10	6	2	2	2,200	2,560	2,500	6,600
Kansas	1					3	3			500		800	1,600
Kentucky	1					8	1	4	3	300	500	565	3,640
Louisiana	3					9	9			1,000	2,900	3,400	9,900
Maryland	5	5	1			43	24	17	2	3,600	7,880	16,770	35,164
Massachusetts	2			10	1	3	3			1,400	200	1,920	2,941
Michigan	2	20	1			21	6	1	14	15,000	6,000	8,500	20,820
Missouri	7	20	1			94	48	20	26	48,200	42,000	87,830	170,200
New Hampshire	1			10	1	1	1			1,000		1,000	1,800
New Jersey	2	1		1		11	6	3	2	800	5,650	4,780	12,300
New York	23	55	6	6	1	217	156	26	35	97,550	75,739	152,965	302,967
Ohio	9	8	1			74	39	22	13	7,100	18,600	26,395	62,110
Pennsylvania	32	44	4			143	89	26	28	42,710	32,423	95,264	170,190
Wisconsin	2	6	1			26	7	5	14	4,200	4,400	5,300	15,500

[*] BOTTLING MALT LIQUORS AND MINERAL WATERS: See Table IX (B) for Maryland, Massachusetts, and Pennsylvania.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued

[*] BOXES, PAPER.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
The United States	234	122	16	177	9	4,486	1,104	3,062	320	1,148,025	1,222,338	1,553,777	3,917,159
California	4					15	9	6		5,500	5,750	6,170	18,000
Connecticut	30	8	1	30	1	346	94	244	8	116,550	99,728	156,041	333,345
District of Columbia	2					5	2	2	1	800	600	850	3,300
Illinois	5	10	1			68	20	43	5	19,000	21,500	35,130	70,900
Kentucky	1					1	1			500		300	780
Louisiana	1					7	3		4	150	1,500	500	2,500
Maine	5			14	1	55	14	39	2	11,300	13,250	8,150	35,960
Maryland	4	2	1	2	1	77	17	60		17,000	11,350	22,600	59,875
Massachusetts	39	36	5			753	129	610	14	202,425	186,267	252,267	639,237
Michigan	2	10	1			25	7	17	1	6,500	5,126	3,358	11,500
Missouri	8					75	24	28	23	12,100	23,100	24,470	67,590
New Hampshire	2			40	2	17	10	7		10,800	6,000	6,140	13,500
New Jersey	8	6				98	32	52	14	28,850	24,690	36,332	82,914
New York	78	12	1	16	2	1,691	478	1,064	149	437,950	532,222	671,463	1,709,907
Ohio	6	8				52	17	22	13	16,700	17,572	16,650	56,600
Pennsylvania	30	19	5			987	187	714	86	192,400	214,133	226,291	635,351
Rhode Island	4	11	1			176	31	145		54,200	49,500	71,360	141,900
Vermont	4			75	2	28	19	9		14,500	8,050	12,705	27,000
Virginia	1					10	10			800	2,000	3,000	7,000

[†] BOXES, WOODEN PACKING.

The United States	489	4,303	195	2,642	148	4,509	4,084	195	230	3,571,942	1,909,088	4,236,745	8,222,433
California	8	111	4			195	195			160,500	109,680	183,014	368,778
Connecticut	6	20	3	78	3	64	64			48,000	34,275	84,000	151,000
Illinois	16	407	13	10	1	266	233	7	26	147,500	87,700	214,280	402,395
Indiana	8	51	4	3	1	59	45	12	2	15,800	15,250	31,523	75,300
Iowa	1					2	2			1,000	750	100	1,000
Kentucky	6	36	2			20	19		1	7,800	5,000	7,776	25,189
Louisiana	3	15	1			30	30			2,400	10,960	31,650	61,500
Maine	31	82	1	483	25	235	235			165,050	70,545	166,762	273,205
Maryland	18	141	10	6	1	186	183		3	63,600	58,476	152,738	260,380
Massachusetts	110	1,300	55	980	59	917	859	36	22	779,840	401,837	915,962	1,729,370
Michigan	3	22	2	60	1	69	49		20	24,600	20,060	7,575	38,250
Missouri	10	68	3			105	88		17	137,500	55,700	128,875	302,367
New Hampshire	31	210	9	438	24	185	178	7		104,570	52,975	83,149	182,156
New Jersey	25	169	7	41	3	247	212	11	24	402,150	121,910	479,651	668,164
New York	107	950	43	204	16	1,121	964	107	50	764,950	530,312	978,778	2,127,953
Ohio	38	301	20	59	3	274	238	10	26	351,012	110,969	251,117	434,508
Oregon	2	4	1	6	1	11	11			4,840	5,500	7,960	18,140
Pennsylvania	42	96	6			245	227		18	212,250	112,244	276,019	608,202
Rhode Island	10	90	6	54	4	93	85	5	3	72,400	39,840	115,824	193,240
Tennessee	1	30	1			2	2			1,500	800	5,000	7,500
Vermont	8	40	2	220	6	138	126		12	93,200	49,770	93,642	238,786
Virginia	3	75	1			24	20		4	15,000	8,575	14,950	27,050
Wisconsin	2	25	1			21	19		2	17,000	6,000	6,400	28,000

GROUP—BRASS, CAST, ROLLED, AND BRASS-WARE.

[Includes Brass and copper tubing, (chiefly brass;) Brass founding and finishing; Brass rolled; and Brass-ware.]

The United States	319	2,811	165	836	20	4,703	3,984	336	383	6,793,435	2,411,232	5,252,282	10,459,735
Alabama	1					2	1		1	300	200	5,014	7,500
California	7	44	6			100	83		17	71,600	61,139	59,390	187,500
Connecticut	29	549	9	702	10	863	756	68	39	1,494,600	465,941	1,188,397	2,404,990
District of Columbia	1	6	1			32	32			3,600	11,000	14,002	59,500
Illinois	5	68	4			115	103		12	111,800	68,020	61,693	180,500
Indiana	9	126	8			54	51		3	71,000	26,670	47,532	103,200
Iowa	1	4	1			6	6			3,000	2,000	800	5,200
Kansas	1					4	4			300	2,000	1,105	4,055
Kentucky	3	18	2			11	8		3	9,550	3,000	8,159	17,700
Louisiana	2	5	1			7	5		2	2,800	2,500	1,872	6,500
Maine	9	20	4	10	1	27	26		1	40,000	9,530	39,712	71,559
Maryland	5	15	4			136	108		28	58,000	61,559	85,676	255,435
Massachusetts	32	142	12	31	3	550	513	11	26	422,550	250,486	748,561	1,259,305
Michigan	6	31	2	5	1	43	43			31,650	20,415	29,088	59,880
Missouri	10	57	5			147	129		18	203,500	91,270	101,175	292,500
New Hampshire	3	36	2			45	45			19,000	25,000	46,510	92,500
New Jersey	21	124	6	40	2	287	175	15	97	236,950	125,065	285,558	499,194
New York	67	869	38			985	726	211	48	1,139,200	557,036	992,290	1,991,707
North Carolina	1					2	2			200	300	356	900
Ohio	24	154	15	2	1	241	212		29	262,950	119,613	162,885	394,015
Pennsylvania	68	457	39	30	2	899	822	21	56	2,205,985	425,140	1,157,622	2,144,055
Rhode Island	8	65	4	3		123	112	10	1	369,600	71,316	200,861	393,000
South Carolina	1					2	2			4,500	864	332	3,000
Tennessee	1	12	1			9	9			20,000	7,000	6,500	16,000
Vermont	1			10		3	3			5,000	1,368	2,000	3,500
Virginia	1	5				2	2			200	300	375	800
West Virginia	1					1	1			200	500	92	740
Wisconsin	1	4	1			7	5		2	6,000	2,000	4,725	5,000

[*] BOXES, FANCY: See Table IX (B) for Maine, Maryland, New Hampshire, New Jersey, and New York.

[†] BOXES, WOODEN PACKING, TOBACCO: See Table IX (B) for North Carolina, Ohio, and Virginia.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

[*] BRASS FOUNDING AND FINISHING.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
The United States	275	1,882	116	266	6	3,377	3,102	39	236	4,783,585	1,731,306	3,203,629	6,855,756
Alabama	1					2	1		1	300	200	5,014	7,500
California	6	44	6			97	82		15	71,000	59,505	58,265	173,000
Connecticut	16	233	5	200	1	378	346	23	9	593,600	177,641	365,567	737,725
District of Columbia	1	6	1			32	32			3,000	11,000	14,002	59,500
Illinois	5	68	4			115	103		12	131,800	68,020	61,693	180,500
Indiana	7	78	6			44	41		3	52,000	19,150	43,463	82,200
Iowa	1	4	1			6	6			3,000	2,000	800	5,200
Kansas	1					4	4			300	2,000	1,105	4,055
Kentucky	3	18	2			11	8		3	9,550	3,000	8,159	17,760
Louisiana	2	5	1			7	5		2	2,800	2,500	1,872	6,500
Maine	9	20	4	30	1	27	26		1	40,000	9,530	39,712	71,559
Maryland	5	15	4			136	108		28	58,000	63,559	85,676	255,435
Massachusetts	30	62	30	29	2	430	401	8	21	218,550	191,414	405,361	770,305
Michigan	6	31	2	5	1	43	43			31,650	20,415	29,088	59,880
Missouri	10	57	5			147	129		18	203,500	91,270	101,175	292,500
New Hampshire	3	36	2			45	45			19,000	25,000	46,510	92,500
New Jersey	11	18	3			73	63		10	52,700	36,141	72,080	151,880
New York	61	532	32			629	580	7	42	829,200	382,536	601,210	1,287,107
North Carolina	1					2	2			200	300	356	900
Ohio	22	154	15	2	1	236	207		29	258,950	118,013	158,035	384,715
Pennsylvania	63	425	37	10		886	786	1	39	2,118,985	395,780	1,100,167	2,030,055
Rhode Island	5	55	4			63	62		1	68,000	42,300	80,295	155,000
South Carolina	1					2	2			4,500	864	332	3,000
Tennessee	1	12	3			9	9			20,000	7,000	6,500	16,000
Vermont	3			10		3	3			5,000	1,368	2,000	3,500
Virginia	1	5				2	2			200	300	375	800
West Virginia	3					1	1			200	500	92	740
Wisconsin	1	4	1			7	5		2	6,000	2,050	4,725	5,000

[†] BRASS-WARE.

The United States	30	489	13	335	9	757	540	87	130	1,243,450	386,008	907,908	1,849,013
Connecticut	12	316	4	327	8	416	355	39	22	785,000	244,300	694,630	1,331,013
Indiana	2	48	2			10	10			19,000	7,520	4,069	21,000
Massachusetts	1			5	1	5	2	3		4,000	1,872	2,400	9,000
New Jersey	5	56	2			172	72	15	85	63,950	68,400	23,063	124,600
New York	4	27	3			39	33		6	10,000	17,500	41,080	69,600
Ohio	1					2	2			1,000		900	2,800
Pennsylvania	2	32	2			53	16	20	17	61,500	17,400	21,200	53,000
Rhode Island	3	10		3		60	50	10		301,000	29,016	120,566	238,000

BREAD, CRACKERS, AND OTHER BAKERY PRODUCTS.

The United States	3,550	2,370	187	218	2	14,126	12,598	842	686	10,025,966	5,353,181	22,211,856	36,907,704
Alabama	14					37	37			23,050	14,927	73,175	161,625
Arizona	1					2	2			660	360	1,440	3,210
Arkansas	5					8	8			5,050	900	8,040	12,615
California	74	67	4			320	311	7	2	280,740	186,376	632,713	1,185,826
Colorado	4					10	10			5,500	4,070	9,750	20,000
Connecticut	33	49	4			227	202	19	6	114,300	104,386	482,685	739,730
Delaware	14					82	64	13	5	57,400	22,544	65,156	121,240
District of Columbia	76	8	1			251	211	18	22	98,640	66,508	364,188	550,943
Florida	6					21	20		1	9,650	9,800	27,900	42,900
Georgia	24	11	2			73	66	3	4	38,800	21,818	91,900	159,046
Illinois	128	92	8			537	476	36	25	363,575	195,231	885,528	1,732,885
Indiana	101	86	10			334	316	12	6	225,300	94,099	415,586	685,941
Iowa	58	26	3			159	154	3	2	134,075	33,232	177,177	315,330
Kansas	19					43	41	1	1	27,250	11,675	41,145	73,375
Kentucky	35	33	2			150	124	12	14	104,375	51,298	192,320	356,468
Louisiana	98	31	4			365	339	9	17	87,250	134,196	516,435	875,261
Maine	22	48	9			138	128	7	3	117,800	58,309	244,073	369,652
Maryland	159	58	7			488	434	17	37	374,195	124,168	765,914	1,220,399
Massachusetts	144	220	21			1,087	976	89	22	758,650	552,215	2,128,676	3,130,172
Michigan	82	47	8			306	298	1	7	291,672	93,251	459,716	684,458
Minnesota	22	8	1			52	50	1	1	27,000	10,150	37,355	69,018
Mississippi	7					14	12	2		3,380	820	4,568	9,500
Missouri	217	118	6			894	700	69	125	697,615	473,499	2,061,826	3,160,053
Montana	2					3	3			1,500	450	2,324	4,480
Nebraska	16					39	37	2		35,650	13,598	28,269	60,350
Nevada	6					13	13			3,000	2,300	5,625	15,850
New Hampshire	14	10	2			76	75	1		53,500	30,836	137,620	206,612
New Jersey	138	55	6			550	455	21	74	357,500	196,645	900,922	1,377,336
New Mexico	2					4	4			3,000	1,050	5,000	6,500
New York	710	516	33	217	2	3,457	2,989	336	132	2,673,142	1,448,312	5,616,322	9,566,153
North Carolina	9					31	30		1	13,650	8,149	29,420	47,080
Ohio	279	250	16			975	884	55	36	495,532	284,532	1,288,604	2,202,818
Oregon	6					19	19			12,770	13,520	25,157	62,345
Pennsylvania	809	340	25			2,494	2,299	90	105	1,920,290	783,411	3,195,678	5,597,291
Rhode Island	25	30	3	1		180	165	3	12	146,000	75,302	339,229	541,324
South Carolina	17	20	1			71	65	1	5	36,200	21,205	90,210	142,045
Tennessee	29	6	1			106	104	1	1	50,600	50,415	151,987	257,300
Texas	14	24	1			38	34	2	2	35,800	13,080	53,920	93,685
Vermont	9	166	3			78	73	2	3	121,000	29,500	149,692	245,670
Virginia	43	16	2			163	146	8	9	58,675	46,100	203,834	308,264
Washington	4					7	7			22,700	2,130	4,535	9,192
West Virginia	16					33	33			12,350	8,665	33,590	73,335
Wisconsin	59	35	4			191	184	1	6	127,250	58,152	256,631	410,227

[*] BRASS AND COPPER TUBING: See Table IX (B) for California, Massachusetts, and Ohio.

[†] BRASS ROLLED: See Table IX (B) for Connecticut, New Jersey, New York, and Pennsylvania.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

BRICK.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
The United States	3,114	10,333	372	218	19	43,293	39,541	258	3,494	20,504,238	10,768,853	7,413,097	29,028,359
Alabama	12					157	131	3	23	29,800	36,030	17,930	164,530
Arkansas	6					77	68		9	23,775	18,875	4,150	41,000
California	34					610	610			226,200	128,139	166,750	407,800
Colorado	6	20	1			63	63			28,000	16,900	10,200	40,550
Connecticut	71	40	2	20	2	716	703	3	10	250,180	196,508	97,895	458,951
Delaware	14	82	4			365	327		38	210,692	114,186	49,806	218,496
District of Columbia	13	100	5			427	419		8	91,700	124,750	62,400	257,800
Florida	4					55	49		6	17,500	22,300	18,250	57,000
Georgia	41	61	3			860	696	19	145	132,500	146,487	94,981	420,109
Illinois	240	700	23			3,203	2,936	3	264	1,018,140	678,945	381,010	1,638,764
Indiana	275	92	5			2,009	1,896		113	536,792	331,598	207,386	984,264
Iowa	116					971	944	1	26	168,030	192,995	96,849	425,919
Kansas	27					270	238		32	41,450	43,777	23,789	106,845
Kentucky	40	29	3			507	399		108	120,575	101,026	69,078	278,218
Louisiana	22	20	1			401	296	70	35	147,250	94,600	58,782	264,300
Maine	110	175	3			773	769	2	2	322,370	134,208	127,231	495,893
Maryland	73	116	5			2,051	1,919	1	131	1,063,300	588,283	256,963	1,191,545
Massachusetts	107	823	28	44	3	2,901	2,802		99	2,435,310	765,168	978,508	2,251,984
Michigan	136	609	27			1,584	1,505	21	58	438,800	275,331	128,665	681,480
Minnesota	38					377	377			116,525	69,746	52,835	178,840
Mississippi	12					139	120	1	18	27,200	13,838	6,370	34,191
Missouri	186	255	7			2,198	2,077	2	119	1,198,451	652,610	446,639	3,148,884
Montana	2					8	8			675	1,126	450	4,500
Nebraska	17					109	108	1		22,900	20,874	16,823	61,865
Nevada	1					9	9			800	3,000	900	4,500
New Hampshire	57	55	2			544	544			131,805	112,040	88,570	313,831
New Jersey	118	1,119	35			2,366	2,245	7	114	1,886,560	679,157	483,965	1,695,530
New York	320	2,807	87	89	10	6,728	6,161	81	486	3,416,280	1,886,424	1,265,299	4,483,202
North Carolina	8					96	79		17	20,350	10,160	15,620	55,660
Ohio	331	516	27	8	1	2,409	2,275	5	129	633,660	462,758	294,420	1,252,857
Oregon	5					43	43			10,400	9,284	2,670	21,242
Pennsylvania	458	1,868	68	57	3	7,443	6,219	4	1,220	4,559,783	2,337,691	1,530,527	6,071,209
Rhode Island	3	100	4			224	216		8	231,000	44,372	32,300	151,000
South Carolina	4	15	1			38	33	5		5,100	3,560	7,400	23,300
Tennessee	34	80	2			442	349	3	90	78,785	68,768	66,686	225,000
Texas	24	24	1			268	218	3	47	82,175	49,636	54,017	172,670
Utah	1					6	6			1,200	600	300	1,000
Vermont	18	7	1			166	162		4	72,450	31,620	18,910	76,380
Virginia	22	9	1			251	190	20	41	61,250	31,303	22,600	96,034
Washington	5					34	33	1		5,500	3,900	1,250	9,560
West Virginia	24	432	14			262	213		49	182,975	67,835	28,562	139,050
Wisconsin	79	179	12			1,133	1,086	2	45	456,050	198,445	125,361	509,606

BRIDGE-BUILDING.

The United States	64	1,034	36	40	2	2,090	2,069		21	2,973,250	1,123,353	3,239,771	5,476,175
Connecticut	1					14	14			8,500	5,060	2,700	16,500
Delaware	1					118	118			120,000	67,394	61,457	128,851
Georgia	1					8	8			1,500	350	800	3,000
Illinois	3					8	8			2,000	1,340	2,600	9,250
Iowa	2					12	12			15,300	1,920	2,105	6,000
Kansas	1					20	20			10,000	7,300	5,000	15,000
Kentucky	2	18	2			120	120			150,000	71,000	182,325	535,000
Massachusetts	4	8	1			87	85		2	62,500	47,317	105,543	201,450
Michigan	4	90	1			119	117		2	203,300	51,272	128,419	216,805
Missouri	7	650	22			385	385			1,515,100	268,300	1,540,305	2,072,620
Nebraska	1					3	3			300	2,000	13,000	18,000
New Jersey	1					67	67			200,000	22,398	71,756	107,874
New York	5	22	2	20	1	52	52			41,150	26,700	42,118	93,320
Ohio	17	68	3			427	423		4	319,700	201,592	339,410	803,391
Pennsylvania	4	145	3	20	1	429	416		13	275,500	249,500	628,811	948,256
Vermont	2					10	10			900	2,800	11,275	21,500
Virginia	3					34	34			8,500	17,130	16,799	39,193
West Virginia	1	18	1			20	20			3,000	8,000	5,000	13,400
Wisconsin	4	15	1			157	157			36,000	80,980	80,258	223,858

[*] BROOMS AND WHISK-BRUSHES.

The United States	635	178	6	118	6	5,206	3,056	992	1,158	2,015,602	1,268,875	3,672,837	6,622,285
Alabama	1					2	1	1		500	50	400	875
Arkansas	1					1	1			500		400	800
California	13					73	69		4	84,000	43,320	66,651	164,885
Connecticut	3					26	14	2	10	10,600	6,400	24,441	41,000
Delaware	1					2	2			1,000	360	1,243	1,900
District of Columbia	1					8	4		4	10,000	3,000	17,500	22,000
Georgia	1					1	1			200		350	500
Illinois	69	3				243	230	1	12	84,090	57,331	139,196	295,231
Indiana	42					115	101		14	31,098	19,595	56,947	111,669

[*] BRONZE-CASTINGS: See Table IX (B) for Massachusetts, New York, and Pennsylvania.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

BROOMS AND WHISK-BRUSHES—Continued.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Iowa	25					67	56	1	10	16,075	7,657	33,088	62,460
Kansas	11					40	32	8		39,954	7,670	21,917	42,917
Kentucky	6					38	32		6	7,800	8,025	15,563	32,900
Louisiana	5					65	59		6	37,500	23,900	72,556	122,800
Maine	3					27	27			8,300	14,000	46,830	69,000
Maryland	11					248	20		128	70,575	35,836	185,701	277,938
Massachusetts	33					108	106	1	1	79,475	54,775	233,359	322,000
Michigan	31					95	95			38,300	23,212	88,176	166,335
Minnesota	13					21	20	1	3	6,700	1,120	10,945	19,200
Mississippi	1					5	3		2	400	275	308	1,456
Missouri	33					202	175	2	25	136,235	114,225	425,144	746,043
Nebraska	2					5	5			380	400	267	1,025
New Hampshire	6					28	25		3	10,200	3,955	15,150	29,175
New Jersey	9					27	24	1	2	3,450	4,575	18,089	29,124
New York	133	172	5	46	3	3,026	1,180	959	887	1,089,345	670,298	1,651,991	3,175,723
Ohio	78			72	3	283	259	2	22	86,185	64,646	224,961	371,296
Oregon	1					4	4			4,000	1,700	4,000	7,000
Pennsylvania	51					205	192		13	74,760	53,266	200,985	320,145
Rhode Island	2					18	15	3		4,200	6,550	9,001	17,732
South Carolina	1					3	3			1,500	350	1,200	2,000
Tennessee	10	3	1			71	65	6		50,850	26,150	54,308	107,333
Texas	6					18	15	3		3,000	1,365	1,881	7,190
Utah	2					7	4		3	750	500	1,596	2,850
Virginia	4					9	8	1		1,030	839	3,199	4,425
Washington	1					2	2			150	200	280	1,550
Wisconsin	25					80	77		3	27,300	12,790	43,338	82,918

BRUSHES, (NOT WHISK.)

The United States	157	257	18	21	3	2,425	1,481	522	422	1,683,993	691,405	1,312,897	2,694,823
California	1					3	3			4,000	500	1,502	6,500
Connecticut	5	22	2	10	1	81	50	27	4	522,500	26,502	183,637	270,621
District of Columbia	2					9	4		5	5,500	2,500	5,000	8,700
Illinois	6	12	1			76	60	7	9	76,700	31,701	66,848	157,180
Indiana	3	15	2			11	10		1	27,650	4,200	15,697	23,450
Iowa	1					2	2			500		100	600
Kentucky	2					18	11	3	4	2,000	4,380	3,676	9,200
Louisiana	2					4	4			150	1,000	270	2,650
Maine	3					41	30	11		38,700	20,450	86,836	123,400
Maryland	4					31	18		13	11,500	8,300	15,543	29,000
Massachusetts	13	52	6	5	1	639	420	208	11	199,600	178,332	297,671	670,003
Michigan	1					6	4		2	5,000	1,768	2,500	8,600
Missouri	14					188	100	9	79	104,200	98,620	113,550	298,000
New Hampshire	1			6	1	11	3	8		5,000	1,875	7,500	10,500
New Jersey	10	3				81	60	12	9	42,950	28,761	27,905	75,480
New York	3					14	11		3	17,500	2,900	8,861	13,900
Ohio	15	70	2			536	245	131	160	162,359	91,958	166,525	324,352
Pennsylvania	61	82	5			638	416	100	122	436,864	180,293	296,717	628,827
Rhode Island	5	1				26	20	6		17,500	6,000	9,855	25,200
Tennessee	1					1	1			600		200	1,100
Vermont	1					1	1			200		246	660
West Virginia	2					4	4			500	275	258	2,500
Wisconsin	1					4	4			2,500	1,000	2,000	4,600

GROUP—BUILDING, (NOT MARINE.)

[Includes Bridge-building; Carpentering and building; Marble and stone work; Masonry, brick and stone; Painting; Paperhanging; Plastering; and Plumbing and gasfitting.]

The United States	24,908	10,380	511	2,678	117	112,820	111,366	58	1,396	49,168,863	49,741,376	95,694,685	201,572,541
Alabama	158	6	1			408	408			64,895	153,025	179,444	509,383
Arizona	2					5	5			3,000	2,040	1,950	4,500
Arkansas	73					156	153		3	23,920	35,730	72,582	210,159
California	368	153	11			1,075	1,065		10	398,770	630,096	868,378	2,100,212
Colorado	35					130	130			63,100	96,250	121,980	303,210
Connecticut	589	329	10	70	2	3,108	3,100		8	1,087,120	1,607,935	2,603,650	5,435,305
Delaware	40	11	2			323	323			207,100	140,741	213,482	450,376
District of Columbia	138					1,007	984	7	16	405,050	543,551	936,144	1,905,618
Florida	134	14	2			321	319		2	56,600	134,670	370,335	636,435
Georgia	231	10	1			797	768		29	214,180	231,611	475,017	1,168,933
Idaho	14					18	18			1,775	2,200	16,245	37,400
Illinois	1,437	670	27			5,809	5,727		82	1,950,722	2,240,953	4,342,563	9,410,073
Indiana	1,317	401	21			4,245	4,236		9	786,413	1,136,130	2,081,734	4,916,560
Iowa	1,159	48	3			3,083	3,076		7	418,716	700,795	1,855,319	3,729,440
Kansas	250	31	2			1,084	1,079		5	254,082	394,545	985,578	1,991,717
Kentucky	421	82	7			1,503	1,496		7	528,275	528,583	1,233,647	2,606,641
Louisiana	223	35	5			569	558		11	131,265	193,329	420,563	875,745
Maine	466	9	2	95	5	1,755	1,754	1		404,388	688,920	830,269	2,178,543
Maryland	337	13	2	85	1	1,487	1,473	1	13	624,707	509,599	1,557,694	2,735,687
Massachusetts	1,618	971	55	121	10	11,221	11,186	6	29	4,161,562	6,331,031	9,663,646	20,524,070
Michigan	1,070	504	19	127	5	4,416	4,387	1	28	1,298,618	1,525,156	2,801,667	5,746,060
Minnesota	315	41	5			963	962		1	157,170	347,708	715,596	1,418,440
Mississippi	219	15	2			369	367		2	111,928	74,832	456,855	722,303

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

BUILDING, (NOT MARINE)—Continued.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Missouri	2,304	826	33	.....	.....	9,516	9,092	5	419	4,971,057	4,597,371	12,606,879	25,158,557
Montana	14	.....	.....	20	1	21	21	.....	.....	4,830	6,025	19,220	43,100
Nebraska	117	.....	.....	.....	.....	285	285	.....	.....	66,155	113,387	356,850	651,250
Nevada	26	.....	.....	.....	.....	55	55	.....	.....	13,450	16,900	32,425	104,050
New Hampshire	179	106	4	232	7	800	800	.....	.....	544,075	344,331	457,068	1,070,252
New Jersey	786	300	27	20	2	5,190	5,143	1	46	2,187,142	2,693,513	5,616,181	10,406,351
New Mexico	43	.....	.....	.....	.....	56	56	.....	.....	16,600	9,725	20,063	48,499
New York	2,711	1,590	93	590	37	16,326	16,136	13	177	8,851,068	8,616,229	13,535,874	30,348,481
North Carolina	116	52	3	34	2	326	318	.....	8	85,180	72,232	89,771	242,121
Ohio	2,415	1,421	56	70	3	8,668	8,614	2	52	2,915,681	2,793,449	5,514,905	11,675,875
Oregon	150	8	1	.....	.....	396	395	.....	1	96,195	115,609	280,938	619,352
Pennsylvania	3,023	1,566	70	153	10	17,681	17,353	10	318	12,100,831	8,502,775	18,431,997	38,348,344
Rhode Island	279	499	16	6	1	2,923	2,880	10	33	1,072,555	1,632,245	2,235,974	4,727,696
South Carolina	75	15	.....	9	1	476	471	.....	5	297,535	85,197	182,838	369,150
Tennessee	420	88	5	4	1	1,099	1,092	.....	7	299,644	278,207	610,244	1,473,604
Texas	160	66	3	.....	.....	437	433	.....	4	196,105	144,307	362,070	725,332
Utah	56	.....	.....	.....	.....	72	72	.....	.....	13,705	14,300	44,510	86,920
Vermont	247	329	10	984	26	1,205	1,173	.....	32	1,224,935	459,758	628,147	1,483,838
Virginia	366	73	6	25	1	1,095	1,079	.....	16	209,992	264,667	562,602	1,287,823
Washington	46	.....	.....	.....	.....	74	74	.....	.....	18,535	20,820	45,310	103,923
West Virginia	140	51	3	.....	.....	410	405	.....	5	127,495	117,460	172,064	467,201
Wisconsin	621	44	4	30	2	1,857	1,845	1	11	502,742	533,439	1,082,417	2,516,092

GROUP—BUILDING-MATERIALS.

[Includes Brick; Building-stone, artificial; Cement; Glass, window; Lumber, planed and sawed; Paints and putty; Paints, lead and zinc; Roofing-materials; Sash, doors, and blinds; and Marble and stone quarrying.]

The United States	33,207	389,107	13,751	340,755	17,220	251,582	241,586	1,123	8,873	233,005,203	78,126,900	173,198,451	356,140,945
Alabama	308	3,397	120	1,933	130	1,724	1,673	13	38	858,605	444,325	635,838	1,731,863
Arizona	1	10	1	.....	.....	16	16	.....	.....	5,000	6,000	1,600	10,000
Arkansas	229	3,375	130	322	24	1,260	1,215	6	39	799,975	305,971	628,769	1,571,703
California	373	7,926	220	3,094	125	5,508	5,465	12	31	4,779,640	2,294,261	2,931,622	7,528,777
Colorado	42	589	25	206	11	299	298	1	.....	191,450	113,511	197,800	465,420
Connecticut	524	1,637	53	7,243	398	3,682	3,667	4	11	3,166,171	1,533,123	1,981,269	4,673,249
Dakota	10	248	9	25	2	68	66	.....	2	37,400	14,256	32,772	72,280
Delaware	105	1,123	44	838	52	830	768	.....	62	678,116	246,205	409,317	873,647
District of Columbia	24	380	12	.....	.....	586	547	26	13	248,600	195,450	252,950	600,800
Florida	111	2,507	70	167	15	1,187	1,154	2	31	785,290	448,620	1,184,738	2,303,980
Georgia	606	6,095	205	4,825	339	4,310	4,064	33	213	2,099,193	1,013,630	2,136,618	5,251,459
Idaho	11	86	5	78	6	50	50	.....	.....	70,750	19,524	21,877	61,180
Illinois	956	17,968	623	867	34	10,937	10,352	6	579	7,934,468	3,524,026	9,531,638	17,349,245
Indiana	2,314	38,258	1,607	5,596	310	13,231	12,736	7	488	8,283,615	2,916,816	7,363,442	16,330,978
Iowa	733	13,923	439	2,613	122	5,487	5,211	18	258	4,750,265	1,502,947	4,300,438	7,698,805
Kansas	230	3,938	156	597	22	1,534	1,494	1	39	763,105	365,848	850,426	1,905,451
Kentucky	632	10,569	406	1,972	105	3,726	3,479	15	232	2,838,286	965,267	2,750,409	5,544,315
Louisiana	193	3,675	151	33	7	1,757	1,631	72	54	852,470	542,295	946,690	2,116,295
Maine	1,339	4,071	103	39,718	1,704	10,560	10,497	4	59	7,989,163	3,143,156	7,474,631	13,268,892
Maryland	516	3,390	133	3,823	278	4,361	4,198	6	157	3,409,755	1,424,304	2,423,696	5,374,161
Massachusetts	982	6,645	210	14,921	740	9,642	9,371	59	212	9,597,499	3,953,457	9,840,608	17,646,657
Michigan	1,934	45,757	1,320	13,460	594	23,556	22,625	84	847	29,716,300	7,473,489	16,206,170	35,849,595
Minnesota	294	5,137	137	4,084	127	3,694	3,641	14	39	3,851,348	1,121,371	2,555,695	5,112,160
Mississippi	291	5,882	204	419	48	2,229	2,163	16	50	1,283,017	636,844	963,443	2,420,258
Missouri	1,096	16,898	646	1,797	87	7,686	7,356	13	317	7,234,771	2,748,026	7,654,054	16,030,614
Montana	36	185	12	383	21	178	178	.....	.....	153,675	88,091	177,648	453,057
Nebraska	71	648	30	358	18	341	340	1	.....	189,100	77,576	137,498	361,650
Nevada	23	386	15	315	9	357	357	.....	.....	224,800	178,356	162,050	507,000
New Hampshire	841	2,277	77	21,825	1,025	4,678	4,618	8	22	3,022,898	1,206,542	2,859,276	5,512,829
New Jersey	541	5,274	175	4,888	274	7,049	6,560	52	437	8,990,790	2,864,188	5,168,548	10,484,342
New Mexico	12	48	2	153	10	63	63	.....	.....	47,100	35,425	40,083	121,225
New York	4,814	32,275	1,090	78,273	3,809	32,876	31,139	134	1,603	29,136,304	10,130,828	23,452,852	45,955,511
North Carolina	550	3,842	146	4,540	341	2,624	2,568	3	53	1,289,900	449,893	1,079,288	2,231,913
Ohio	3,000	44,273	1,910	10,068	595	15,785	15,320	24	441	12,698,019	4,160,129	9,395,044	19,605,922
Oregon	191	1,941	50	3,001	140	812	806	2	4	1,070,462	313,403	418,418	1,191,213
Pennsylvania	4,857	46,509	1,541	56,894	3,220	33,797	32,175	41	1,581	43,546,667	12,016,906	27,270,756	55,630,361
Rhode Island	95	601	25	1,191	69	583	556	1	26	538,000	172,298	486,163	891,642
South Carolina	238	2,467	88	1,729	114	1,415	1,378	6	31	742,525	230,536	632,559	1,313,470
Tennessee	775	8,223	334	4,277	204	3,818	3,658	10	150	2,320,516	839,032	2,098,175	4,584,206
Texas	366	4,982	236	605	31	2,170	2,083	18	69	1,108,216	516,189	864,111	2,152,771
Utah	100	301	18	823	75	566	563	.....	3	319,300	141,283	270,931	653,731
Vermont	793	2,771	74	21,101	841	5,510	5,438	6	66	7,145,601	1,665,043	3,610,450	7,428,470
Virginia	662	4,546	211	6,180	386	2,850	2,757	36	57	1,211,448	460,691	980,072	2,501,047
Washington	62	1,326	33	772	27	580	579	1	.....	1,428,402	428,760	970,309	1,955,655
West Virginia	380	4,111	167	2,602	186	1,892	1,802	3	87	1,374,825	168,253	793,707	1,839,714
Wisconsin	941	18,483	482	12,143	452	15,505	14,670	364	471	14,015,913	4,622,986	8,954,993	18,387,390
Wyoming	8	151	6	.....	.....	213	211	1	1	110,500	104,500	99,000	268,000

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

BUILDING-STONE, ARTIFICIAL.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
The United States	12	40	2			67	67			202,100	32,570	53,945	163,400
Indiana	1					6	6			19,000	4,500	7,000	15,000
Iowa	2					4	4			2,700	1,600	95	3,000
Massachusetts	1	15	1			3	3			5,000	1,000	2,450	5,000
Michigan	1	25	1			8	8			150,000	4,000	2,000	10,000
New Jersey	1					15	15			25,000	12,500	32,000	75,000
New York	1					6	6			3,000	5,500	7,000	16,000
Texas	4					18	18			2,400	3,170	3,100	38,400
Wisconsin	1					7	7			4,000	300	300	700

BUTCHERING.

The United States	509	247	18	6	1	1,881	1,851	11	19	2,099,905	546,346	11,039,928	13,686,061
California	8					21	21			41,300	6,500	108,475	207,368
Connecticut	3					12	12			45,000	4,800	376,000	450,000
District of Columbia	12					29	28		1	23,200	6,610	83,875	124,372
Florida	1					2	2			200	200	1,500	2,000
Illinois	25	60	2			383	381	2		575,800	150,608	3,375,079	4,251,712
Indiana	22	4	1			82	76	6		20,540	14,145	136,317	170,491
Iowa	5	16	1			18	18			18,800	2,690	69,850	72,140
Kentucky	1					6	6			35,000	2,000	67,000	71,500
Louisiana	3	40	1			41	44			63,300	13,500	120,600	163,600
Maine	17	20	1			51	51			43,000	9,950	558,300	643,995
Maryland	24	6	1			77	77			39,020	17,785	108,943	164,465
Massachusetts	12	14	1			82	82			106,900	47,930	1,630,110	1,778,008
Minnesota	15					67	67			150,125	50,000	150,200	250,350
Mississippi	2					3	3			1,500	180	2,200	3,500
Missouri	5					13	13			15,250	6,800	111,950	145,061
Montana	6					13	13			14,500	5,500	40,750	69,575
Nebraska	9	12	1			39	39			53,700	23,610	203,718	311,328
New Hampshire	6					10	10			4,200	1,220	27,450	32,700
New Jersey	4					15	14	1		17,000	3,352	211,540	232,670
New York	76					190	178	1	11	154,450	34,411	641,857	848,216
North Carolina	2					2	2			100		2,952	7,321
Ohio	87	15	3			228	226	1	1	134,865	32,537	794,692	992,921
Pennsylvania	122	8	2	6	1	280	274		6	286,195	59,892	1,191,694	1,420,408
Rhode Island	16					52	52			107,100	20,066	449,278	507,215
Texas	7	52	4			117	117			79,150	22,900	405,705	484,775
Vermont	1					4	4			12,000	1,200	19,140	21,940
Virginia	2					3	3			1,000	100	3,300	7,040
Wisconsin	16					38	38			56,650	7,200	147,453	174,367

[*] CARPENTERING AND BUILDING.

The United States	17,142	4,654	289	1,140	73	67,864	67,306	5	553	25,110,428	29,169,588	65,943,115	132,901,432
Alabama	138	6	1			354	354			51,200	123,675	127,994	407,233
Arizona	2					5	5			3,000	2,040	1,950	4,500
Arkansas	69					150	147		3	21,375	35,730	71,191	206,139
California	266	95	7			663	661		2	197,995	366,686	611,447	1,331,163
Colorado	23					83	83			44,900	57,250	62,505	180,610
Connecticut	430	169	7	70	2	2,156	2,152		4	685,000	1,103,145	2,040,500	4,015,351
Delaware	28					128	128			27,850	39,285	92,140	178,695
District of Columbia	68					506	499		7	176,750	323,172	614,495	1,195,738
Florida	123	14	2			295	293		2	52,950	123,180	350,235	596,835
Georgia	187	10	1			624	607		17	131,938	193,396	476,093	1,007,623
Idaho	14					18	18			1,775	2,200	16,245	35,400
Illinois	1,089	227	11			3,555	3,527		28	1,097,035	1,367,752	3,369,062	6,785,264
Indiana	995	216	10			2,893	2,890		3	541,720	758,847	1,501,329	3,448,959
Iowa	889	48	3			2,335	2,328		7	293,220	527,388	1,550,274	2,981,988
Kansas	195	6	1			807	802		5	146,678	304,560	878,351	1,725,433
Kentucky	348	36	2			1,036	1,033		3	209,690	319,113	841,760	1,602,756
Louisiana	190	35	5			484	480		4	109,835	168,587	387,350	765,785
Maine	251	5	1	95	5	612	612			139,920	184,090	330,830	768,060
Maryland	191					820	820			269,490	275,947	1,025,667	1,699,502
Massachusetts	901	468	40	112	8	5,825	5,817		8	1,880,202	3,484,104	6,308,115	12,429,739
Michigan	756	348	15	72	2	2,930	2,915		15	730,225	1,014,083	1,973,926	3,976,333
Minnesota	223	44	5			676	676			104,860	242,793	577,427	1,067,203
Mississippi	195	15	2			321	320		1	80,953	61,832	429,177	655,035
Missouri	1,403	36	3			5,017	4,858		159	1,796,665	2,242,822	7,791,594	15,561,086
Montana	13			20	1	20	20			4,730	5,425	19,020	40,600
Nebraska	89					216	216			45,435	84,837	302,292	535,520
Nevada	24					48	48			13,000	14,650	30,925	96,400
New Hampshire	139	24	2	132	6	457	457			154,180	204,375	291,431	667,069
New Jersey	570	257	24	10	1	3,748	3,717		31	1,488,992	2,033,862	4,443,001	8,105,125
New Mexico	38					51	51			15,650	9,725	18,858	44,268
New York	1,868	738	56	405	31	8,806	8,716	4	86	3,765,690	4,441,118	8,026,184	17,306,232
North Carolina	98	52	3	34	2	272	267		5	80,765	58,127	77,076	205,601

[*] BUTTONS: See Table IX (B) for Connecticut, Massachusetts, Missouri, New Jersey, New York, and Pennsylvania. CALCIUM LIGHTS: See Table IX (B) for Massachusetts and New York. CANDLES, ADAMANTINE AND WAX: See Table IX (B) for Missouri and New York. CARDS, PLAYING: See Table IX (B) for New York and Pennsylvania. CARDS, OTHER THAN PLAYING: See Table IX (B) for Massachusetts, New York, Ohio, and Pennsylvania.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

CARPENTERING AND BUILDING—Continued.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
Ohio	1,613	300	18	.....	.....	4,924	4,906	1	17	1,036,777	1,481,134	3,277,849	6,805,653
Oregon	104	8	1	.....	.....	248	247	.....	1	53,395	61,659	194,983	417,152
Pennsylvania	1,846	725	37	16	2	10,538	10,436	.....	102	7,671,351	5,335,181	13,772,286	27,336,490
Rhode Island	134	444	12	6	1	1,626	1,617	.....	9	671,120	968,081	1,717,652	3,112,881
South Carolina	64	15	.....	9	1	431	429	.....	2	286,135	69,097	161,763	313,350
Tennessee	333	78	4	4	1	847	840	.....	7	250,595	197,289	491,121	1,149,598
Texas	147	66	3	.....	.....	399	396	.....	3	154,065	131,020	312,515	652,067
Utah	52	.....	.....	.....	.....	67	67	.....	.....	13,280	13,300	42,485	80,020
Vermont	157	46	3	100	7	422	422	.....	.....	73,525	114,245	159,031	395,662
Virginia	319	73	6	25	1	915	901	.....	14	174,747	212,490	433,923	1,020,930
Washington	40	.....	.....	.....	.....	61	61	.....	.....	12,285	18,320	35,600	87,973
West Virginia	121	33	2	.....	.....	344	339	.....	5	114,510	97,935	159,960	421,717
Wisconsin	429	17	2	30	2	1,131	1,123	.....	3	234,975	296,041	615,503	1,397,704

[*] CARPETS, RAG.

The United States	474	60	2	24	2	1,016	874	116	26	310,744	141,148	498,595	1,005,327
California	1	.....	.....	.....	.....	4	4	.....	.....	1,000	2,400	1,043	5,100
Connecticut	6	.....	.....	.....	.....	9	8	1	.....	800	1,080	3,280	8,710
Delaware	3	.....	.....	.....	.....	6	6	.....	.....	900	1,330	2,103	6,000
District of Columbia	1	.....	.....	.....	.....	2	2	.....	.....	100	100	361	975
Illinois	21	.....	.....	.....	.....	29	24	4	1	2,780	2,075	14,048	26,182
Indiana	11	.....	.....	.....	.....	15	9	5	1	2,045	600	5,415	11,981
Iowa	14	.....	.....	.....	.....	21	17	3	1	1,240	1,500	6,079	14,865
Kentucky	2	.....	.....	.....	.....	4	3	.....	1	950	.....	900	2,045
Maine	2	.....	.....	.....	.....	2	2	.....	.....	275	.....	505	1,650
Maryland	19	.....	.....	.....	.....	38	38	.....	.....	12,950	5,150	19,455	32,507
Massachusetts	2	.....	.....	.....	.....	5	4	1	.....	400	1,050	1,100	3,200
Michigan	9	.....	.....	.....	.....	20	15	3	2	2,165	2,550	6,651	17,703
Minnesota	1	.....	.....	.....	.....	2	2	.....	.....	250	400	300	1,500
Missouri	10	.....	.....	.....	.....	22	17	4	1	6,305	4,400	8,050	24,650
New Jersey	39	.....	.....	.....	.....	78	68	9	1	11,475	13,272	36,834	75,042
New York	56	60	2	.....	.....	181	122	56	3	81,235	33,845	90,796	209,341
Ohio	55	.....	.....	.....	.....	91	83	5	3	14,685	7,341	43,623	82,916
Pennsylvania	212	.....	.....	24	2	472	436	24	12	168,974	63,055	247,379	460,450
West Virginia	3	.....	.....	.....	.....	6	6	.....	.....	600	800	7,020	10,500
Wisconsin	7	.....	.....	.....	.....	9	8	1	.....	1,475	200	3,644	10,010

CARRIAGE-TRIMMINGS.

The United States	44	71	6	55	2	453	241	176	36	326,150	144,278	214,544	590,878
Connecticut	7	48	4	55	2	187	92	81	14	187,000	64,473	102,643	251,997
Iowa	1	.....	.....	.....	.....	2	2	.....	.....	200	150	350	1,600
Maine	8	.....	.....	.....	.....	18	18	.....	.....	4,850	5,350	9,538	26,580
Maryland	3	.....	.....	.....	.....	48	24	24	.....	21,500	11,000	16,000	40,000
Massachusetts	8	.....	.....	.....	.....	26	26	.....	.....	13,950	17,479	16,125	45,850
Minnesota	1	.....	.....	.....	.....	1	1	.....	.....	300	.....	200	900
Mississippi	1	.....	.....	.....	.....	1	1	.....	.....	100	100	500	1,000
New Jersey	6	.....	.....	.....	.....	14	13	1	.....	5,350	3,369	5,989	14,256
New York	1	15	1	.....	.....	26	21	.....	5	20,000	10,000	12,000	50,000
Pennsylvania	5	8	1	.....	.....	121	37	70	17	72,000	31,320	48,258	152,171
Rhode Island	3	.....	.....	.....	.....	6	6	.....	.....	900	1,037	2,941	6,524

CARRIAGES AND SLEDS, CHILDREN'S.

The United States	53	366	22	391	21	913	780	89	44	746,628	407,327	495,281	1,432,833
Connecticut	2	25	1	.....	.....	18	15	3	.....	9,000	5,400	3,653	13,000
Illinois	2	30	2	.....	.....	54	46	5	3	40,000	34,000	44,000	87,000
Kentucky	1	16	1	.....	.....	33	24	6	3	25,000	16,000	10,000	40,000
Maine	3	13	1	35	2	20	20	.....	.....	3,400	3,625	2,900	9,638
Massachusetts	10	4	1	96	7	150	124	26	.....	102,428	60,750	90,567	251,180
Michigan	2	5	.....	.....	.....	28	9	2	17	23,500	6,667	6,550	21,200
Missouri	2	.....	.....	.....	.....	8	7	.....	1	6,200	2,000	3,100	11,500
New Hampshire	3	36	2	20	1	44	37	7	.....	25,500	18,000	4,460	32,500
New Jersey	1	7	1	.....	.....	30	22	3	5	21,000	13,000	15,900	40,000
New York	9	111	6	15	1	174	141	25	8	179,000	94,883	163,615	490,300
Ohio	4	86	3	.....	.....	86	84	1	1	124,500	25,500	50,220	116,686
Pennsylvania	7	33	4	.....	.....	61	54	1	6	78,100	34,402	35,131	101,007
Vermont	7	.....	.....	225	10	207	197	10	.....	109,000	93,100	65,185	218,822

[*] CARPETS, OTHER THAN RAG: See Table X.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

[*] CARRIAGES AND WAGONS.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	HANDS EMPLOYED. Males above 16.	HANDS EMPLOYED. Females above 15.	HANDS EMPLOYED. Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
The United States	11,847	4,169	279	4,651	363	54,928	54,280	76	572	36,563,095	21,272,730	22,787,341	65,362,837
Alabama	93	6	1	20	1	311	309		2	137,900	104,153	91,674	310,031
Arkansas	30			5	1	90	90			62,795	32,250	34,353	101,525
California	84	38	2			640	630		10	780,150	447,336	439,404	1,300,443
Colorado	1					6	6			3,500	6,300	2,000	12,000
Connecticut	205	185	7	401	21	2,341	2,321	11	9	2,292,810	1,402,034	1,798,299	4,164,140
Delaware	50	20	1			714	695	8	11	517,450	301,352	360,730	842,176
District of Columbia	26					174	173		1	164,950	78,411	91,615	218,897
Florida	9					13	13			4,150	2,800	1,950	11,400
Georgia	178	26	2	50	7	676	656	1	19	267,295	187,715	243,605	663,512
Illinois	1,165	606	37	100	5	4,847	4,825	1	21	3,429,426	1,775,946	2,213,297	6,019,291
Indiana	770	380	15	285	5	3,325	3,295	2	28	2,196,185	1,031,146	1,276,233	3,616,068
Iowa	449	208	17			1,662	1,660	1	1	1,046,882	566,222	739,240	1,952,113
Kansas	68					242	242			93,095	85,525	70,546	236,756
Kentucky	325	92	3			1,250	1,229	1	20	577,405	439,076	440,170	1,339,909
Louisiana	45	20	1			108	107		1	130,858	68,820	51,112	200,280
Maine	291	12	2	433	47	1,127	1,118		5	533,030	356,207	315,544	1,051,488
Maryland	133			6	1	681	669		12	297,650	227,170	219,132	667,157
Massachusetts	326	119	10	181	23	2,914	2,888	15	11	1,729,091	1,486,959	1,326,968	4,038,656
Michigan	531	166	8	94	6	2,239	2,235		4	1,619,860	761,764	862,903	2,393,328
Minnesota	102	37	4	6	1	444	442		2	358,168	183,004	176,119	549,768
Mississippi	85	31	4			293	291		2	138,495	91,469	71,911	268,084
Missouri	531	66	5			2,170	2,094	2	74	1,594,679	949,609	1,306,587	3,253,734
Montana	1					15	15			4,000	12,500	10,250	30,250
Nebraska	2					31	31			38,000	16,610	9,275	27,760
Nevada	3					13	13			21,000	18,100	31,000	60,000
New Hampshire	116	84	4	563	38	782	780	1	1	528,555	356,692	321,532	906,331
New Jersey	267	5	1	25	2	1,830	1,817	3	10	1,226,150	838,563	797,368	2,281,043
New York	1,797	650	52	1,096	88	8,781	8,641	14	129	6,287,140	3,667,747	3,831,757	11,049,345
North Carolina	130	16	2	8	1	462	455		7	141,785	105,448	107,853	340,284
Ohio	1,221	231	18	28	4	5,091	5,021	4	66	2,964,783	1,671,070	1,537,161	5,040,510
Oregon	14			16	2	35	35			21,450	14,900	13,906	46,405
Pennsylvania	1,449	524	35	201	21	6,252	6,199	5	48	4,322,517	2,229,441	2,111,361	6,682,302
Rhode Island	55			71	8	270	267	1	2	148,900	115,182	112,720	311,139
South Carolina	77	5	1			288	288			81,820	63,610	59,033	186,114
Tennessee	220	60	5	10	1	818	815		3	495,280	297,546	320,158	938,647
Texas	115	15	1			325	321		4	130,585	84,162	94,588	289,124
Vermont	162	100	13	980	74	616	611	4	1	465,670	210,981	171,053	620,207
Virginia	186	20	1			563	557	2	4	157,565	121,842	117,872	389,063
West Virginia	50	206	5	12	1	243	229		14	216,295	100,330	85,889	303,690
Wisconsin	485	308	22	60	2	2,184	2,134		50	1,252,476	762,705	900,170	2,596,534

CARS, RAILROAD, AND REPAIRS.

The United States	170	5,609	134	163	4	15,931	15,690	20	221	16,632,792	9,659,992	18,117,707	31,070,734
California	3	40	1			80	80			270,000	72,171	104,550	329,560
Connecticut	7	102	5			206	206			323,272	160,550	136,409	399,459
Delaware	3	125	4			734	706		28	495,000	400,860	489,000	947,860
Georgia	5	185	5			278	268		10	213,050	208,460	152,025	366,770
Illinois	5	205	3			849	848		1	959,000	501,978	492,235	1,010,007
Indiana	10	376	9			1,403	1,384		19	625,333	834,124	1,639,340	2,577,726
Iowa	1	25	1			139	139			38,000	72,952	88,863	161,815
Kentucky	3	42	3			245	245			85,500	107,230	105,170	212,400
Louisiana	5	121	3			222	222			175,000	195,115	122,985	368,750
Maine	4	84	2			53	53			48,500	41,980	58,025	130,547
Massachusetts	8	318	7			999	999			1,395,000	722,853	1,608,929	2,616,922
Michigan	3	210	4			823	809	2	12	615,223	496,058	667,282	1,488,742
Minnesota	1			25	1	79	79			170,000	52,800	735,500	788,300
Mississippi	2	45	2			111	111			122,500	77,000	66,401	143,401
Missouri	8	262	5			808	757		51	765,000	623,700	1,308,000	2,462,170
New Hampshire	2	225	4			190	190			200,000	100,000	256,250	379,750
New Jersey	6	280	7	60	1	978	978			1,841,040	654,707	988,481	1,670,427
New York	10	421	7			842	831		11	1,105,000	495,892	821,057	1,479,329
North Carolina	6	110	3			200	200			124,000	98,813	73,500	191,213
Ohio	11	467	9			1,462	1,460	2		1,355,970	917,565	1,365,699	2,555,855
Pennsylvania	49	1,430	34	8	1	4,076	3,975	14	87	3,763,804	2,193,857	5,832,736	9,288,041
South Carolina	2	30	2			150	150			335,000	49,200	22,300	71,590
Texas	1	25	1			16	16			12,000	8,400	26,530	45,905
Tennessee	4	111	4			194	191			160,000	153,412	140,212	293,624
Vermont	2	100	1			250	246	2	2	175,000	120,000	332,470	452,470
Virginia	7	250	7	70	1	469	469			1,205,600	258,578	330,458	613,636
West Virginia	1	20	1			60	60			30,000	31,735	28,000	59,735
Wisconsin	1					15	15			25,000	10,000	15,500	25,500

[*] CAR FIXTURES AND TRIMMINGS: See Table IX (B) for Connecticut and Ohio.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

CEMENT.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
The United States	45	1,190	23	900	23	1,632	1,508	.....	124	1,521,500	681,993	773,192	2,033,893
California	1	30	1	.....	.....	8	8	.....	.....	25,000	5,000	12,180	30,000
Indiana	3	155	4	.....	.....	105	105	.....	.....	199,000	32,669	100,980	183,050
Kansas	1	.....	.....	.....	.....	2	2	.....	.....	2,000	.....	450	1,000
Kentucky	2	150	2	185	4	265	223	.....	42	350,200	160,480	90,900	302,000
Maryland	2	15	1	40	1	76	76	.....	.....	32,000	26,000	47,700	79,500
Massachusetts	2	.....	.....	.....	.....	3	3	.....	.....	2,500	720	1,600	4,500
New Jersey	1	20	1	.....	.....	31	31	.....	.....	30,000	20,000	17,675	60,534
New York	19	560	7	588	15	967	909	.....	58	738,000	337,594	448,837	1,198,499
Ohio	2	41	1	.....	.....	48	28	.....	20	11,000	10,200	17,700	35,200
Pennsylvania	6	54	3	32	1	55	51	.....	4	67,300	18,080	11,885	41,760
Tennessee	2	85	2	.....	.....	26	26	.....	.....	23,000	8,000	6,050	51,000
Virginia	2	.....	.....	25	1	27	27	.....	.....	1,500	7,900	11,470	29,060
Washington	1	80	1	.....	.....	4	4	.....	.....	10,000	350	1,550	2,100
West Virginia	1	.....	.....	30	1	15	15	.....	.....	30,000	5,000	4,225	15,750

CHARCOAL AND COKE.

The United States	167	279	16	96	4	3,473	3,436	.....	37	2,393,083	1,294,707	1,204,779	3,161,104
California	2	12	1	.....	.....	12	12	.....	.....	10,500	4,420	6,589	18,229
Connecticut	2	.....	.....	.....	.....	23	23	.....	.....	7,300	5,040	7,300	16,800
Indiana	3	6	1	.....	.....	33	33	.....	.....	5,300	4,900	2,550	11,400
Kentucky	6	.....	.....	.....	.....	48	44	.....	4	5,760	12,915	10,245	29,820
Louisiana	7	.....	.....	.....	.....	7	7	.....	.....	700	.....	900	4,600
Maine	3	.....	.....	.....	.....	11	11	.....	.....	3,500	2,750	1,838	7,500
Maryland	3	.....	.....	.....	.....	75	75	.....	.....	74,000	30,500	19,300	75,480
Massachusetts	3	.....	.....	.....	.....	18	16	.....	2	9,800	5,080	4,020	16,430
Michigan	4	.....	.....	.....	.....	237	237	.....	.....	29,500	127,270	7,045	173,412
Missouri	16	.....	.....	.....	.....	265	265	.....	.....	203,750	84,475	27,200	122,696
New Hampshire	9	.....	.....	.....	.....	38	38	.....	.....	16,350	11,835	14,210	30,955
New Jersey	8	.....	.....	30	1	56	56	.....	.....	50,200	16,530	34,640	129,690
New York	20	15	1	66	3	807	806	.....	1	313,330	258,675	145,577	454,037
North Carolina	2	.....	.....	.....	.....	20	20	.....	.....	1,250	1,510	744	3,000
Ohio	30	8	1	.....	.....	1,090	1,060	.....	30	367,400	370,648	270,675	765,762
Pennsylvania	25	198	11	.....	.....	544	544	.....	.....	1,159,093	285,727	587,162	1,117,896
Rhode Island	12	40	1	.....	.....	56	56	.....	.....	28,050	17,390	12,794	40,770
Tennessee	2	.....	.....	.....	.....	38	38	.....	.....	65,000	21,152	14,932	49,301
Vermont	5	.....	.....	.....	.....	71	71	.....	.....	37,500	28,760	30,500	80,600
Wisconsin	5	.....	.....	.....	.....	24	24	.....	.....	4,800	5,130	6,548	13,916

[*] CHROMOS AND LITHOGRAPHS.

The United States	91	186	20	.....	.....	1,399	1,244	56	99	1,533,725	837,732	735,810	2,515,684
California	1	.....	.....	.....	.....	4	4	.....	.....	5,000	5,000	2,257	8,500
Connecticut	2	1	1	.....	.....	34	28	6	.....	45,600	16,200	22,650	51,000
Indiana	2	.....	.....	.....	.....	4	4	.....	.....	1,075	2,000	4,075	10,550
Iowa	3	.....	.....	.....	.....	12	10	.....	2	8,000	7,900	3,450	17,600
Louisiana	1	.....	.....	.....	.....	3	3	.....	.....	1,500	1,200	1,200	2,700
Maryland	5	8	1	.....	.....	63	49	2	12	69,050	31,100	22,400	78,000
Massachusetts	7	10	2	.....	.....	166	157	1	8	127,800	103,700	91,185	312,300
Michigan	2	15	1	.....	.....	56	49	7	.....	42,000	28,180	29,000	67,500
Missouri	4	.....	.....	.....	.....	65	54	.....	11	85,000	54,200	67,000	252,300
New York	24	96	7	.....	.....	363	321	8	34	327,400	243,200	198,415	607,850
Ohio	4	18	2	.....	.....	129	101	4	17	223,000	99,500	94,800	312,000
Pennsylvania	34	36	5	.....	.....	464	421	28	15	584,900	232,552	193,378	765,184
Wisconsin	2	2	1	.....	.....	43	43	.....	.....	14,000	13,000	6,000	30,000

CIDER.

The United States	547	514	48	2,048	173	1,472	1,439	4	29	766,256	144,334	892,820	1,537,214
Connecticut	37	18	2	173	16	82	82	.....	.....	80,000	5,260	94,572	138,719
District of Columbia	1	.....	.....	.....	.....	3	3	.....	.....	400	1,000	3,000	6,000
Illinois	3	.....	.....	.....	.....	7	7	.....	.....	2,700	525	2,025	4,170
Indiana	2	.....	.....	.....	.....	6	6	.....	.....	2,150	456	2,150	5,560
Kentucky	1	.....	.....	.....	.....	1	1	.....	.....	800	.....	250	600
Maine	5	.....	.....	.....	.....	14	14	.....	.....	1,700	150	3,910	6,695
Maryland	3	.....	.....	5	1	6	6	.....	.....	1,150	678	2,600	4,100
Massachusetts	50	31	6	137	13	128	126	.....	2	87,100	11,105	95,037	172,492
Michigan	36	32	4	55	5	107	105	.....	2	38,390	6,828	52,398	88,012
Missouri	7	.....	.....	.....	.....	76	59	.....	17	95,600	46,400	88,080	195,180
New Hampshire	13	.....	.....	95	7	25	25	.....	.....	9,000	875	17,665	28,605
New Jersey	43	36	2	126	6	85	85	.....	.....	47,895	5,395	53,027	91,879
New York	274	316	25	1,058	99	769	760	4	5	326,521	46,986	369,759	606,524
Ohio	19	76	8	.....	.....	49	48	.....	1	35,000	8,332	33,077	60,430
Oregon	1	.....	.....	.....	.....	7	6	.....	1	3,000	1,500	2,741	6,021
Pennsylvania	32	5	1	116	14	58	58	.....	.....	21,350	1,874	39,141	69,217
Tennessee	4	.....	.....	.....	.....	14	14	.....	.....	7,700	5,500	15,000	25,700
Vermont	15	.....	.....	283	12	33	32	.....	1	5,300	1,220	17,135	25,400
Wisconsin	1	.....	.....	.....	.....	2	2	.....	.....	500	250	1,250	2,610

[*] CHEESE: See Table X. CHOCOLATE: See Table IX (B) for Louisiana, Massachusetts, New York, and Pennsylvania.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

[*] CLOTHING, MEN'S.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
The United States	7,838	457	37	96	3	106,679	46,934	58,466	1,279	49,891,080	30,535,879	86,117,231	147,650,378
Alabama	27					78	53	25		34,665	19,200	60,945	135,867
Arkansas	8					27	21	6		12,000	11,850	18,960	39,200
California	108					528	362	161	5	177,503	295,232	470,102	1,000,270
Connecticut	169	111	10	6	1	3,112	933	2,147	32	1,166,675	1,053,781	2,519,559	4,120,190
Delaware	25					203	82	118	3	89,150	38,131	104,290	186,875
District of Columbia	68					297	210	80	7	113,175	106,427	199,582	442,020
Florida	15					28	22	6		7,400	7,600	23,975	44,630
Georgia	30					113	84	28	1	78,795	54,273	95,653	200,900
Idaho	1					1	1			250		200	1,000
Illinois	373			75	1	5,939	2,705	3,227	7	2,556,310	1,706,210	4,564,196	7,429,363
Indiana	229					1,531	984	536	11	769,309	498,850	1,289,782	2,261,374
Iowa	153					596	449	146	1	281,970	173,647	503,052	905,126
Kansas	27					153	135	18		110,950	62,571	101,402	213,520
Kentucky	133					801	563	232	6	462,132	227,998	568,758	1,068,258
Louisiana	87					369	213	155	1	73,765	95,516	160,910	376,723
Maine	143					4,563	408	4,092	63	551,610	509,013	1,863,391	2,881,863
Maryland	302					7,316	3,627	3,664	25	2,237,950	1,119,908	3,688,368	5,831,633
Massachusetts	446	82	8			9,858	3,031	6,730	117	5,096,764	3,815,742	11,913,317	20,212,107
Michigan	230					2,383	1,349	964	70	1,038,985	577,226	1,367,168	2,423,170
Minnesota	57					245	202	13		101,700	85,748	137,256	304,147
Mississippi	27					39	37	2		12,570	6,380	20,970	54,050
Missouri	507					3,470	2,323	1,003	144	2,298,025	1,821,959	3,619,435	7,271,902
Nebraska	17					47	47			23,010	27,170	36,010	87,305
Nevada	7					18	18			9,600	10,320	15,230	42,600
New Hampshire	75	60	1			798	179	619		250,310	207,358	451,930	820,714
New Jersey	204	30	1			2,455	961	1,469	25	1,061,850	704,789	1,965,350	3,269,325
New Mexico	4					6	6			750	620	1,410	3,280
New York	1,511	166	15	15	1	28,793	12,367	16,231	195	14,782,013	8,826,008	27,982,394	46,375,369
North Carolina	16					64	48	16		14,325	19,970	28,920	72,810
Ohio	773					10,632	5,352	5,069	211	4,696,727	2,436,329	7,496,501	12,367,440
Oregon	14					49	40	9		27,050	12,550	25,625	60,400
Pennsylvania	1,361	8	2			17,973	7,781	9,917	275	9,709,059	4,758,807	12,036,899	21,850,319
Rhode Island	73					1,135	422	679	34	474,775	362,092	738,086	1,353,641
South Carolina	13					45	43	1	1	11,100	5,400	16,365	37,209
Tennessee	85					238	210	27	1	132,335	105,045	162,994	394,835
Texas	33					78	59	19		18,800	18,345	36,861	85,457
Utah	10					17	17			2,825	3,820	3,850	10,927
Vermont	51					328	131	184	13	151,220	72,950	187,639	361,025
Virginia	95					278	196	77	5	60,905	64,730	133,485	290,384
Washington	4					6	6			1,150		2,770	5,497
West Virginia	41					291	193	98		111,848	84,310	229,566	399,049
Wisconsin	232					1,785	1,061	698	26	1,075,185	525,202	1,270,826	2,260,004
Wyoming	1					3	3			1,500	2,886	3,249	8,360

CLOTHING, WOMEN'S.

The United States	1,817	35	4	125	2	11,696	1,105	10,247	344	3,520,218	2,513,956	6,837,978	12,920,583
Alabama	12					23		23		2,120	2,260	2,665	10,200
Arkansas	2					9		9		1,600	1,020	4,750	9,000
California	69					229	44	185		174,378	84,200	514,350	738,339
Connecticut	54			125	2	297	66	230	11	83,445	84,035	143,809	357,469
Delaware	17					63	3	60		27,700	10,183	20,315	51,800
Georgia	8					21	4	17		4,200	1,544	6,180	12,092
Illinois	85					713	19	694		220,945	181,345	614,088	977,642
Indiana	38					118	1	116	1	12,350	9,677	36,535	68,413
Iowa	43					130		130		25,335	10,823	59,990	98,596
Kansas	6					15		15		7,040	2,500	5,465	11,295
Kentucky	34					106	3	103		16,975	12,306	72,355	112,900
Louisiana	27					72		70	2	11,650	13,470	14,085	47,450
Maine	21					75	3	72		11,985	11,710	28,110	56,300
Maryland	21					137	8	129		46,875	15,518	97,625	139,080
Massachusetts	116					959	62	882	15	190,820	248,268	889,731	1,512,613
Michigan	58					210	3	207		46,665	29,655	77,658	153,984
Minnesota	4					12		12		1,500	2,290	7,150	12,660
Mississippi	1					3		3		500	1,000	5,000	7,000
Missouri	157					884	31	793	60	261,050	209,275	634,850	1,080,170
Nebraska	20					31	2	29		6,570	3,610	6,450	19,300
New Hampshire	12					50	2	48		12,900	8,382	31,500	49,430
New Jersey	25					90	1	87	2	7,225	10,392	42,635	74,000
New York	446	35	4			4,700	709	3,805	186	1,526,434	1,078,893	2,310,674	4,830,425
Ohio	178					1,047	44	967	36	161,407	127,439	407,164	728,683
Oregon	15					31		31		6,380	5,650	31,925	50,300
Pennsylvania	162					1,049	83	939	27	519,384	244,765	524,336	1,158,237
Rhode Island	27					109	9	100		34,700	21,157	49,578	94,425
Tennessee	95					249	2	247		46,105	50,090	66,300	202,772
Vermont	12					44	1	43		11,350	7,465	30,307	49,817
Virginia	51					103	1	99	3	19,240	10,555	64,277	105,737
Wisconsin	31					117	4	112	1	21,390	14,499	38,121	80,454

[*] CLOCK-CASES: See Table IX (B) for Connecticut and New York. CLOCK MATERIALS: See Table IX (B) for Connecticut. CLOCKS: See Table IX (B) for Connecticut, Illinois, Massachusetts, Missouri, New York, Pennsylvania, and Tennessee. CLOTHING, CHILDREN'S: See Table IX (B) for Connecticut, New Jersey, New York, Ohio, and Pennsylvania.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

COAL-OIL, REFINED.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
The United States	170	4,214	198			1,870	1,834	1	35	6,770,383	1,184,559	21,450,189	26,942,287
Kentucky	2	20	1			16	16			55,000	9,100	70,000	116,400
Maine	2	175	6			120	120			369,400	90,000	516,997	813,124
Maryland	8	81	8			55	55			198,060	23,120	546,171	647,389
Massachusetts	8	530	11			155	150		5	466,000	121,940	791,826	1,405,488
Missouri	1					2	2			2,000	1,100	4,300	6,000
New Jersey	4	23	3			22	22			60,000	10,300	115,579	169,600
New York	19	447	20			183	180		3	699,500	109,607	2,236,149	2,702,680
Ohio	25	385	24			270	268		2	757,000	157,359	4,496,163	5,388,473
Pennsylvania	89	2,341	105			957	932	1	24	4,006,433	638,583	12,345,899	15,251,223
Rhode Island	1					3	3			2,000	100	3,850	4,100
Tennessee	1	25	1			5	5			30,000	500	3,000	5,100
West Virginia	10	187	19			82	81		1	125,050	22,850	320,255	432,650

COFFEE AND SPICES, ROASTED AND GROUND.

The United States	156	1,638	117	134	4	1,220	1,054	100	66	3,846,210	670,983	8,171,837	11,266,423
California	13	81	7			92	91		1	140,200	44,640	328,665	417,715
Connecticut	7	42	4	8	1	27	21	5	1	55,800	12,680	131,850	169,356
District of Columbia	1	3	1			5	5			2,000	2,000	36,604	46,736
Illinois	7	102	6			69	64	1	4	249,000	42,576	661,475	798,851
Indiana	2	32	2			9	7	2		25,000	3,300	84,250	95,940
Iowa	1	10	1			3	3			4,000	1,300	9,100	11,500
Maine	4	33	4			21	18	3		13,500	8,300	61,850	86,610
Maryland	4	40	4			29	29			139,600	16,123	312,570	360,535
Massachusetts	19	161	16	10	1	131	106	25		407,500	63,504	448,070	699,482
Michigan	4	24	3			25	23		2	32,000	11,008	181,234	201,545
Missouri	5	50	2			50	37	5	8	162,000	31,426	85,750	191,400
New Jersey	11	80	7	1		59	52	2	5	220,900	34,096	471,834	591,360
New York	29	351	25	115	2	309	279	3	27	1,513,000	211,095	3,105,260	4,706,200
Ohio	13	245	10			123	105	13	5	294,700	60,394	571,494	726,877
Oregon	3	3	1			6	6			7,300	1,500	18,900	24,200
Pennsylvania	26	244	18			217	172	40	5	446,400	96,101	1,327,800	1,646,171
Rhode Island	1	20	1			9	8	1		1,800	5,300	42,400	60,000
Tennessee	2	37	2			4	4			38,500	3,500	43,700	106,000
Wisconsin	4	80	3			32	24		8	92,410	22,140	249,031	325,915

COFFINS.

The United States	642	359	19	183	13	2,365	2,292	42	31	2,592,862	1,011,397	1,412,078	4,026,989
Alabama	8					20	20			23,300	13,900	10,695	42,175
California	11					34	34			86,250	23,700	42,335	100,332
Connecticut	18	9	1	10	1	100	94	1	5	100,460	49,750	67,460	153,295
Delaware	11					25	25			20,709	5,680	7,101	24,105
District of Columbia	15					42	41		1	43,300	17,587	16,948	58,597
Georgia	2					10	10			5,700	6,200	4,950	13,800
Illinois	29					70	68	1	1	45,700	16,230	58,587	107,705
Indiana	17					42	42			35,000	12,000	11,681	47,370
Iowa	8	14	1			20	20			18,900	7,400	11,930	27,470
Kansas	4					13	13			6,000	4,800	1,110	8,450
Kentucky	21					42	41		1	43,260	10,200	11,783	46,430
Louisiana	7					19	19			7,450	6,680	23,675	39,505
Maine	18	15	2	25	2	37	36	1		23,025	7,725	22,929	48,835
Maryland	30					66	62		4	23,350	10,708	21,825	64,090
Massachusetts	33	12	1			160	153	7		130,650	73,737	88,576	268,164
Michigan	15					44	44			38,800	12,610	19,381	54,150
Minnesota	2					4	4			3,000	1,000	600	2,950
Mississippi	2					5	5			10,500	3,100	4,825	16,700
Missouri	31					84	84			101,050	49,233	77,201	205,720
Nebraska	1					1	1			400		200	560
Nevada	1					2	2			5,000	500	200	1,200
New Hampshire	11	3	1	25	1	19	19			11,000	3,575	5,881	15,838
New Jersey	25					62	60	1	1	57,200	14,875	33,655	80,614
New York	104	124	5	76	5	581	555	13	13	748,900	315,060	467,478	1,240,569
North Carolina	5					11	11			3,925	2,000	1,392	13,100
Ohio	62	82	5	25	1	303	292	9	2	378,303	116,670	132,662	473,669
Oregon	2					4	4			8,200		2,200	6,300
Pennsylvania	91	100	3			409	398	8	3	500,900	179,214	184,721	653,718
Rhode Island	7					22	21	1		23,500	7,060	21,712	51,505
South Carolina	1					2	2			500	600	520	1,400
Tennessee	8					31	31			28,100	19,540	20,300	58,700
Texas	4					5	5			5,300	2,300	4,950	11,300
Vermont	7			22	3	15	15			9,100	2,638	2,497	8,850
Virginia	20					35	35			28,250	8,665	19,693	49,923
West Virginia	2					2	2			1,050		530	1,600
Wisconsin	9					24	24			15,650	6,400	9,795	34,300

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

COLLARS AND CUFFS, PAPER.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
The United States	33	269	21	118	7	2,064	493	1,448	123	1,659,275	575,000	1,367,513	3,042,650
California	1	2	1			12	3	8	1	10,000	3,000	9,000	22,350
Illinois	1	15	1			34	4	30		32,000	8,000	31,600	45,000
Maine	1	10	1			12	4	8		100,000	5,000	21,400	30,000
Massachusetts	9	126	7	98	6	329	57	265	7	983,625	108,650	495,275	997,600
Missouri	3	2	1			51	17	21	13	35,000	21,800	68,000	125,500
New York	15	99	9	20	1	1,501	392	1,010	102	415,650	387,050	642,878	1,511,800
Ohio	1					10	4	6		3,000	1,500	8,600	14,600
Pennsylvania	1	10	1			75	5	70		65,000	28,000	55,750	200,000
Rhode Island	1	5				37	7	30		15,000	12,000	32,000	70,600

[*] CONFECTIONERY.

The United States	949	550	41	23	3	5,825	4,151	1,225	449	4,995,293	2,091,826	8,703,560	15,922,643
Alabama	8					14	12		2	11,800	3,420	16,420	28,580
Arkansas	3					7	7			2,800	2,150	2,905	8,050
California	18	5	1			65	52	6	7	123,760	35,165	136,944	269,612
Colorado	1					2	2			1,000	1,300	2,600	4,500
Connecticut	13	40	1			111	82	26	3	100,100	51,344	191,366	339,353
Delaware	2					22	16	2	4	25,572	6,910	19,185	27,662
District of Columbia	20					61	58	2	1	42,950	16,915	60,165	112,641
Georgia	10					26	21	1	1	21,950	4,730	37,697	63,152
Illinois	24	102	5			462	272	81	109	311,050	161,601	1,355,431	1,948,710
Indiana	30					107	91	13	3	59,325	32,280	180,034	289,154
Iowa	11					30	25	3	2	24,580	9,021	31,552	56,263
Kansas	6					21	20		1	15,200	5,800	17,070	33,410
Kentucky	19					96	83	8	5	103,100	32,626	176,411	252,311
Louisiana	16					81	78	1	2	34,250	27,121	38,658	95,000
Maine	15					102	62	23	17	79,934	27,412	137,355	214,550
Maryland	52	2	1	23	3	279	235	37	7	249,585	73,450	475,701	733,431
Massachusetts	63	76	6			549	363	181	5	309,745	227,778	873,718	1,406,098
Michigan	14					89	72	14	3	57,100	30,794	179,769	264,179
Minnesota	4					18	18			11,667	6,634	61,805	80,000
Mississippi	6					10	6	2	2	7,900	390	3,707	7,715
Missouri	20	38	5			306	205	49	52	290,250	186,800	602,240	1,274,855
Nebraska	3					5	5			1,900	3,050	23,400	35,560
Nevada	3					11	11			9,000	8,800	26,100	40,500
New Hampshire	5					37	25	12		23,000	13,200	54,801	85,700
New Jersey	26					118	77	31	10	49,375	35,350	165,249	276,544
New York	157	227	13			1,398	955	385	58	1,377,700	489,514	1,820,988	3,942,391
North Carolina	3					5	5			1,000	800	2,785	4,550
Ohio	61	15	2			380	237	89	54	300,900	119,799	462,969	752,409
Oregon	4					16	16			19,000	6,120	25,045	43,400
Pennsylvania	268	41	6			1,137	821	236	77	1,130,905	390,535	1,195,851	2,491,332
Rhode Island	12					59	43	14	2	32,300	17,558	56,741	100,748
Tennessee	20	4	1			70	66	2	2	48,575	25,095	65,111	145,375
Texas	4					22	16		6	18,500	7,640	18,560	33,325
Vermont	3					15	11	4		22,000	6,300	40,120	56,500
Virginia	7					22	16	2	4	6,280	6,443	23,999	34,380
West Virginia	8					19	19			19,600	6,250	43,485	71,200
Wisconsin	10					50	42	1	7	45,400	11,825	74,317	104,870

COOPERAGE.

The United States	4,961	3,653	153	2,644	147	23,314	22,764	20	530	9,798,847	7,819,813	12,831,796	26,863,734
Alabama	4	20	1			25	25			19,050	8,820	7,940	20,520
California	51	130	4	20	1	259	253		6	255,425	136,792	185,343	474,444
Connecticut	27	50	2	42	3	150	150			169,237	52,312	66,903	162,198
Delaware	4					9	9			3,700	3,180	1,057	7,013
District of Columbia	6					55	55			72,050	21,030	34,460	76,340
Florida	9					9	9			1,275		1,900	6,150
Georgia	7	31	1			31	26		5	11,690	7,400	9,280	27,925
Illinois	391	93	4			2,037	2,030	2	5	763,637	679,779	1,236,819	2,501,531
Indiana	357	253	10			1,868	1,837		31	611,037	584,241	950,743	1,921,878
Iowa	136	21	2			425	423		2	122,378	116,812	233,458	452,388
Kansas	5					10	10			3,100	4,050	3,725	12,675
Kentucky	95	60	2			383	368		15	125,663	119,379	169,172	463,573
Louisiana	89	20				388	386		2	85,865	102,750	73,612	255,395
Maine	217	31	3	85	7	697	696		1	241,350	132,745	277,878	553,968
Maryland	88	70	2			745	734		11	290,454	275,217	415,037	873,782
Massachusetts	93	273	11	743	32	850	836	6	8	438,475	383,934	431,904	1,112,753
Michigan	291	144	6			1,139	1,137		2	438,165	325,096	530,736	1,176,768
Minnesota	62	63	4	40	1	338	334		4	126,020	130,137	218,203	455,338
Mississippi	1					1	1			50	100	250	800
Missouri	291	185	3			1,536	1,411	4	121	851,430	670,635	1,107,107	2,234,581
Nebraska	3					4	4			1,250	1,900	3,270	11,150
New Hampshire	48	41	2	198	11	207	206		1	101,060	64,947	80,674	191,109
New Jersey	37	20	1			238	230		8	134,380	109,795	262,385	403,612

[*] COMBS: See Table IX (B) for Connecticut, Massachusetts, Missouri, New York, Pennsylvania, Rhode Island, and Wisconsin.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

COOPERAGE—Continued.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
New York	870	505	31	835	47	4,332	4,195	4	133	2,223,366	1,359,083	2,558,920	4,945,434
North Carolina	43	30	1			138	129		9	23,755	23,066	47,969	101,316
Ohio	658	963	32	50	2	3,206	3,148	3	55	1,108,957	1,105,530	1,729,417	3,554,171
Oregon	16	35	1			42	42			19,505	14,112	14,896	52,752
Pennsylvania	471	327	20	148	11	2,256	2,171	1	84	1,084,385	945,437	1,502,537	3,209,470
Rhode Island	4			5		26	26			9,500	9,600	16,380	30,200
South Carolina	18					59	59			13,636	13,182	11,901	51,924
Tennessee	44	15	1			147	146		1	27,841	42,967	28,021	113,955
Texas	4					6	6			1,500	1,100	3,585	16,500
Utah	5					6	6			830	150	822	2,800
Vermont	59			474	31	137	136		1	87,034	27,525	37,405	101,659
Virginia	87					231	228		3	21,015	35,434	43,951	125,133
Washington	16					58	58			8,710	11,250	15,649	38,163
West Virginia	101	200	6			549	545		4	125,632	140,243	233,583	488,476
Wisconsin	250	70	3	4	1	717	699		18	207,040	160,083	291,904	627,190

GROUP—COPPER, MILLED AND SMELTED, AND WROUGHT.

[Includes Copper, milled and smelted; Copper, rolled; and Coppersmithing.]

The United States	99	4,373	59	849	17	1,991	1,819	5	167	5,506,800	1,123,558	13,291,289	15,796,750
Arizona	1	5	1			2	2			50,000	400	3,200	5,000
California	6	20	1			23	23			12,500	15,320	16,171	61,550
Connecticut	4	300	1	350	2	136	131	2	3	580,000	92,375	850,810	1,175,400
Delaware	1					12	12			10,000	6,000	7,730	14,725
Illinois	2	10	2			16	15		1	9,500	7,600	16,542	31,862
Maryland	9	40	1	150	3	164	156	1	7	851,700	109,250	1,125,366	1,079,125
Massachusetts	12	469	6	160	6	294	294			1,262,250	173,450	1,060,017	1,491,260
Michigan	19	2,864	37			636	542		94	1,591,000	350,909	8,499,496	9,260,976
Missouri	1	25	1			128	68	2	58	200,000	100,000	250,000	500,000
New Jersey	2	200	2	150	5	47	47			151,600	37,600	303,000	506,000
New York	18	55	3			174	173		1	173,500	79,023	166,717	283,450
North Carolina	2					6	6			4,000	1,850	4,305	9,800
Ohio	1					4	4			2,500	1,150	32,800	39,680
Oregon	1					4	4			2,000	2,000	500	4,000
Pennsylvania	13	320	2			113	112		1	386,950	63,831	302,555	467,525
Rhode Island	1	25	1			25	25			65,000	15,000	256,110	335,920
Tennessee	5	40	1	39	1	197	197			152,300	66,900	395,070	525,177
Wisconsin	1					10	8		2	2,000	1,500	900	5,300

[*] COPPERSMITHING.

The United States	65	129	10	60	2	643	571	4	68	739,550	362,554	798,304	1,722,167
California	4					16	16			10,000	13,200	14,086	51,350
Connecticut	2			50	1	50	45	2	3	80,000	33,500	89,610	250,000
Delaware	1					12	12			10,000	6,000	7,730	14,725
Illinois	2	10	2			16	15		1	9,500	7,600	16,542	31,862
Maryland	7					30	28		2	11,700	9,750	20,701	52,625
Massachusetts (a)	9	19	3	10	1	97	97			93,500	61,250	94,538	267,350
Missouri	1	25	1			128	68	2	58	200,000	100,000	250,000	500,000
New Jersey	1					4	4			1,600	2,000	3,000	6,000
New York	18	55	3			174	173		1	173,500	79,023	166,717	283,450
North Carolina	2					6	6			4,000	1,850	4,305	9,800
Ohio	1					4	4			2,500	1,150	32,800	39,680
Oregon	1					4	4			2,000	2,000	500	4,000
Pennsylvania	12	20	1			83	82		1	136,950	38,831	91,275	191,525
Tennessee	3					9	9			2,300	4,900	5,000	14,500
Wisconsin	1					10	8		2	2,000	1,500	900	5,300

CORDAGE AND TWINE.

The United States	201	2,381	36	664	30	3,698	2,115	779	804	3,530,470	1,234,272	5,739,608	8,979,382
Alabama	1					2	2			9,000	1,000	6,000	10,000
California	2	270	2			162	162			350,000	76,000	668,300	850,000
Connecticut	8			82	5	56	27	17	12	36,000	13,700	30,051	55,209
Illinois	5					18	17	1		5,800	1,670	3,358	7,350
Indiana	3	50	1			37	31	5	1	18,200	8,380	8,480	17,880
Iowa	1					2	1	1		200		320	688
Kansas	1					3	3			600	300	300	1,260
Kentucky	9	29	2			120	69	3	48	89,100	32,105	96,468	178,182
Louisiana	2					4	3		1	3,000	500	822	2,160
Maine	4	97	3	15	1	41	41			64,000	13,900	112,950	154,200
Maryland	7					46	34		12	22,150	8,331	21,862	44,645

(a) Includes FIRE-EXTINGUISHERS of Table IX (B).

[*] COPPER, MILLED AND SMELTED: See Table IX (B) for Arizona, California, Maryland, Massachusetts, Michigan, Rhode Island, and Tennessee. COPPER, ROLLED: See Table IX (B) for Connecticut, Maryland, Massachusetts, New Jersey, and Pennsylvania.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

CORDAGE AND TWINE—Continued.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
Massachusetts	32	1,069	10	208	9	988	643	231	114	666,900	395,273	1,961,410	2,886,848
Michigan	4					12	10		2	5,700	2,509	9,223	14,669
Minnesota	1					2	1	1		200		500	1,500
Missouri	17					145	101		44	87,780	57,480	164,380	272,400
New Hampshire	1					8	5		3	3,000	2,481	3,375	7,000
New Jersey	12	110	3	62	3	376	173	121	82	434,850	99,939	648,472	872,546
New York	45	441	6	135	7	1,006	399	278	329	812,450	288,420	814,669	1,553,329
Ohio	18	18	2	22	1	245	164	22	59	109,186	75,701	147,660	307,092
Pennsylvania	17	272	6	140	4	373	200	96	77	771,834	150,512	1,012,966	1,701,511
Rhode Island	1					3	3			1,200	900	1,210	2,625
Tennessee	2					5	5			2,420	720	2,440	6,000
Texas	1	25	1			19	5	2	12	24,000	1,060	7,950	15,000
Virginia	1					4	2	1	1	500	1,200	500	2,825
West Virginia	1					3	1		2	650	150	772	1,334
Wisconsin	5					15	10		5	9,450	2,110	8,170	13,050

CORDIALS AND SIRUPS.

The United States	33	27	4			258	185	51	22	527,100	118,847	505,398	955,271
California	1					2	2			1,000	180	1,342	2,500
Connecticut	2					4	4			1,300	500	2,730	4,200
Illinois	5	8	1			72	39	26	7	60,000	18,980	204,500	271,625
Louisiana	2	4	1			21	21			12,000	16,000	8,200	39,000
Maryland	2					16	15		1	29,000	6,300	15,574	27,996
Massachusetts	3					29	17	12		103,000	27,100	87,122	279,000
Missouri	1	5	1			12	11		1	4,500	9,000	6,000	21,000
New Jersey	1					2	2			100	500	200	800
New York	11					86	62	11	13	310,700	36,825	167,220	287,150
North Carolina	1	10	1			4	4			600	562	880	1,500
Ohio	2					3	3			900	700	7,020	13,300
Pennsylvania	2					7	5	2		4,000	2,200	4,600	7,200

[*] COTTON GOODS, (NOT SPECIFIED BELOW.)

[Cotton goods, in Table X, includes Cotton goods, (not specified,) less some inconsiderable products; Cotton batting and wadding; and Cotton thread, twine, and yarns of Table VIII, (C).]

The United States	819	44,874	402	94,253	1,110	129,442	40,746	66,870	21,826	133,238,797	37,280,856	106,307,962	168,457,353
Alabama	10	150	2	774	12	961	281	415	265	900,000	199,579	691,615	987,067
Arkansas	2	15	1	10	1	17	8	3	6	13,000	4,100	13,780	22,562
Connecticut	79	585	11	9,405	135	10,849	3,903	4,187	2,759	10,971,900	2,870,434	7,741,551	12,305,101
Delaware	6	500	5	370	6	726	225	286	215	1,165,000	120,069	704,733	1,060,898
Georgia	25	240	3	2,515	50	2,579	1,089	961	529	3,064,050	572,925	2,284,150	3,333,647
Illinois	2			90	2	59	10	28	21	112,000	17,500	121,000	182,000
Indiana	4	1,081	7	80	2	504	119	179	206	551,500	113,200	542,875	778,047
Iowa	1	6	1			6	3	3		1,500	275	4,950	7,000
Kentucky	5	330	5	60	1	269	77	71	121	405,000	57,951	375,048	498,900
Louisiana	3	195	3			186	93	37	56	482,000	48,200	126,085	184,350
Maine	20	320	2	7,908	83	9,379	2,584	6,223	572	9,789,685	2,550,597	6,671,280	11,739,784
Maryland	22	1,510	8	1,991	21	2,860	688	1,452	720	2,734,250	671,933	3,409,426	4,852,808
Massachusetts	160	16,705	99	30,398	203	41,455	12,886	23,213	5,356	42,153,175	12,914,023	35,477,617	56,285,580
Mississippi	5	270	3	96	3	265	78	88	99	751,500	61,833	123,568	234,445
Missouri	3	375	3			361	107	154	100	480,200	120,300	481,745	798,050
New Hampshire	35	915	7	17,767	94	12,541	3,751	7,490	1,300	13,331,710	3,929,853	12,318,447	16,999,072
New Jersey	14	1,175	10	840	13	2,249	773	986	490	1,550,000	629,171	1,266,702	2,326,167
New York	67	4,833	35	5,079	78	8,909	2,514	4,430	1,965	8,209,236	2,560,731	6,711,378	10,740,961
North Carolina	28	80	2	1,430	29	1,351	232	850	269	968,500	175,367	917,979	1,280,035
Ohio	4	165	2	51	2	303	156	55	92	204,500	62,120	230,650	332,360
Pennsylvania	121	7,089	106	1,686	33	12,281	3,729	5,965	2,587	11,940,141	3,386,248	10,021,161	16,626,101
Rhode Island	140	7,337	71	10,732	186	16,872	5,688	8,034	3,150	18,843,300	5,228,650	13,286,315	22,072,203
South Carolina	12			955	14	1,123	289	508	326	1,337,000	257,680	761,469	1,529,937
Tennessee	25	470	9	627	18	838	223	449	166	932,650	168,856	570,779	906,570
Texas	4	268	4			291	184	52	55	496,000	68,211	216,519	371,598
Utah	3			39	3	16	10	2	4	42,000	6,300	7,051	16,803
Vermont	8	50	1	600	12	451	125	242	84	670,000	125,000	292,269	546,510
Virginia	11	210	2	750	19	1,741	921	507	313	1,123,000	229,750	937,820	1,435,800

COTTON BATTING AND WADDING.

The United States	27	240	14	161	11	244	159	31	54	276,800	78,876	533,451	720,117
Illinois	3	47	3			39	16	3	20	39,000	8,000	56,525	97,000
Maine	1					3	1		2	2,000	600	4,500	5,400
Massachusetts	7	90	3	120	7	125	84	25	16	96,500	47,228	302,535	384,050
New Hampshire	1			10		1	1			1,000		420	600
New Jersey	1	6	1			5	4	1		4,000	2,000	8,774	13,540
New York	2			9		3	2		1	1,100	300	6,400	8,500
Ohio	2	80	2			29	22		7	101,200	11,400	112,094	140,235
Pennsylvania	10	17	5	22	4	39	29	2	8	32,000	9,348	42,153	61,562

[*] CORK-CUTTING: See Table IX (B) for Connecticut, Massachusetts, New Jersey, New York, Pennsylvania, and Vermont. COSTUMES: See Table IX (B) for Maryland, Massachusetts, New York, and Pennsylvania.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

COTTON THREAD, TWINE, AND YARNS.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
The United States	123	2,693	40	4,820	122	6,077	2,052	2,938	1,087	7,392,295	1,743,651	5,135,303	8,726,217
Alabama	3	25	1	50	2	71	22	30	19	31,000	17,100	73,350	101,700
Connecticut	32	275	4	1,435	42	1,237	540	547	150	1,736,800	376,349	1,077,100	1,721,233
Georgia	9	50	1	405	9	267	58	119	90	369,215	38,943	220,608	315,326
Louisiana	1	60	1	.....	.....	60	30	20	10	110,000	12,400	35,400	67,200
Maine	2	.....	.....	110	2	57	21	23	13	48,000	14,000	71,000	98,800
Massachusetts	27	502	12	1,817	36	2,016	743	890	383	2,582,700	651,674	1,705,484	3,009,543
New Jersey	14	633	5	422	10	1,373	321	859	193	1,217,500	387,580	731,932	1,739,061
New York	12	65	5	114	4	232	92	116	24	301,000	65,100	272,848	428,750
North Carolina	5	40	1	103	5	102	26	66	10	62,400	7,584	45,830	65,017
Ohio	1	60	1	30	1	130	38	92	.....	250,000	40,000	150,960	200,250
Pennsylvania	12	358	8	225	8	442	123	136	183	603,680	114,938	686,158	877,365
Rhode Island	2	25	1	.....	.....	38	9	26	3	42,000	11,683	39,623	67,000
Tennessee	3	.....	.....	49	3	52	29	14	9	38,000	6,300	25,010	34,972

[*] CUTLERY.

The United States	82	953	40	1,054	32	2,111	1,896	150	65	2,246,830	973,854	762,029	2,882,803
California	4	12	3	.....	.....	16	14	.....	2	11,100	14,116	3,860	33,775
Connecticut	8	290	4	41	3	339	278	55	6	348,750	150,360	101,035	388,100
District of Columbia	1	.....	.....	.....	.....	3	3	.....	.....	1,000	1,150	475	2,980
Illinois	2	14	1	.....	.....	13	5	1	7	8,600	1,950	1,280	3,900
Louisiana	1	2	1	.....	.....	2	2	.....	.....	500	1,000	300	2,000
Maine	1	.....	.....	.....	.....	2	2	.....	.....	200	.....	40	1,500
Massachusetts	12	322	3	532	22	1,140	1,056	74	10	1,135,400	601,247	357,238	1,617,904
Michigan	2	21	2	.....	.....	27	27	.....	.....	16,800	11,600	6,800	23,000
Missouri	3	.....	.....	.....	.....	4	4	.....	.....	2,500	.....	975	9,200
New Hampshire	5	38	3	100	2	46	41	3	2	32,100	15,872	11,186	53,993
New Jersey	5	35	2	1	.....	59	58	1	.....	21,800	23,840	26,567	59,540
New York	11	9	5	120	1	71	71	.....	.....	80,400	36,471	16,385	135,021
Ohio	5	10	1	10	1	11	11	.....	.....	10,200	2,640	3,216	14,448
Pennsylvania	22	200	15	250	3	378	324	16	38	577,480	113,608	232,672	537,442

CUTLERY AND EDGE-TOOLS, (NOT SPECIFIED.)

The United States	102	452	21	1,547	55	2,317	2,070	76	171	1,880,717	1,157,904	862,014	2,739,998
California	3	.....	.....	.....	.....	5	4	.....	1	550	700	362	3,492
Connecticut	33	86	5	1,005	35	1,449	1,281	64	104	957,800	762,203	506,182	1,711,795
Delaware	1	.....	.....	.....	.....	5	5	.....	.....	2,000	2,000	1,600	4,000
Illinois	1	.....	.....	.....	.....	3	3	.....	.....	500	1,000	1,500	4,000
Indiana	12	53	6	115	4	142	142	.....	.....	98,700	48,750	71,568	144,294
Maine	6	10	1	6	1	15	15	.....	.....	2,500	1,890	4,080	10,900
Maryland	5	.....	.....	.....	.....	8	7	.....	1	1,800	700	245	3,550
Massachusetts	4	43	3	.....	.....	27	27	.....	.....	13,800	17,600	6,301	30,037
Minnesota	1	.....	.....	.....	.....	5	5	.....	.....	4,000	1,800	1,000	6,000
Mississippi	1	.....	.....	.....	.....	1	1	.....	.....	500	200	230	500
Missouri	1	.....	.....	.....	.....	6	6	.....	.....	2,000	2,000	1,000	4,000
New Hampshire	1	.....	.....	15	1	2	2	.....	.....	5,000	200	660	1,000
New Jersey	2	30	1	.....	.....	59	57	2	.....	100,500	42,000	40,050	84,500
New York	13	211	3	218	7	397	324	10	63	473,400	191,916	135,262	462,246
Ohio	3	.....	.....	.....	.....	39	39	.....	.....	80,300	20,900	48,115	102,430
Pennsylvania	8	15	2	78	4	54	53	.....	1	59,600	22,628	22,204	54,594
Rhode Island	3	4	.....	.....	.....	14	13	.....	1	8,400	6,500	5,550	21,000
Utah	1	.....	.....	.....	.....	1	1	.....	.....	200	.....	200	600
Vermont	3	.....	.....	110	3	85	85	.....	.....	69,167	34,917	16,505	91,060

DENTISTRY, MECHANICAL.

The United States	650	6	2	.....	.....	1,020	991	15	14	621,762	184,272	441,534	1,634,844
Alabama	4	.....	.....	.....	.....	5	5	.....	.....	1,650	200	740	5,700
Arkansas	1	.....	.....	.....	.....	1	1	.....	.....	200	.....	1,058	1,550
California	20	.....	.....	.....	.....	24	23	.....	1	26,750	3,400	23,444	60,250
Connecticut	26	.....	.....	.....	.....	40	39	1	.....	16,000	6,150	17,011	69,820
Delaware	1	.....	.....	.....	.....	2	2	.....	.....	1,500	200	450	1,200
District of Columbia	1	.....	.....	.....	.....	3	3	.....	.....	1,000	2,000	1,000	4,000
Florida	1	.....	.....	.....	.....	1	1	.....	.....	100	.....	300	700
Georgia	5	.....	.....	.....	.....	6	6	.....	.....	5,700	25	1,750	11,300
Illinois	37	.....	.....	.....	.....	54	51	2	1	22,300	5,620	19,194	72,670
Indiana	29	.....	.....	.....	.....	39	36	3	.....	20,275	2,150	13,304	50,305
Iowa	16	.....	.....	.....	.....	21	21	.....	.....	9,150	175	5,908	22,612
Kansas	3	.....	.....	.....	.....	5	5	.....	.....	2,150	200	1,540	5,200
Kentucky	13	.....	.....	.....	.....	16	16	.....	.....	12,150	800	6,435	31,665
Maine	23	.....	.....	.....	.....	42	42	.....	.....	19,150	5,310	14,216	59,797
Maryland	6	.....	.....	.....	.....	11	11	.....	.....	6,150	3,520	3,720	13,400

[*] CROQUET SETS: See Table IX (B) for Massachusetts, New York, and Rhode Island. CRUCIBLES: See Table IX (B) for Massachusetts, New Jersey, and Pennsylvania.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

DENTISTRY, MECHANICAL—Continued.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
Massachusetts	62					99	98	1		74,300	28,020	59,965	223,137
Michigan	29					36	35		1	21,775	3,100	15,104	50,325
Minnesota	11					13	13			8,225	250	6,403	26,300
Missouri	5					6	6			4,712		1,740	7,900
Nebraska	5					6	5	1		4,350	1,200	2,000	11,300
Nevada	2					2	2			1,700	172	700	3,200
New Hampshire	7					11	11			5,000	1,000	5,934	12,765
New Jersey	14					25	21		4	11,000	3,550	6,969	28,850
New Mexico	1					1	1			500		300	1,200
New York	95					158	156	1	1	120,500	26,940	86,002	275,746
North Carolina	3					3	3			700		393	1,850
Ohio	67	6	2			114	111	2	1	63,825	25,624	37,664	161,397
Oregon	5					5	5			12,100		2,500	11,100
Pennsylvania	110					189	184	4	4	96,266	46,266	71,139	257,122
Rhode Island	9					19	18		1	9,000	5,100	4,646	22,250
South Carolina	1					2	2			500	100	225	1,200
Tennessee	10					17	17			15,350	5,350	14,600	49,100
Vermont	6					9	9			2,900	1,000	2,926	9,000
Virginia	4					5	5			3,800		4,283	27,100
Wisconsin	18					30	30			17,450	6,850	7,671	42,753

[*] DRAIN-PIPE.

The United States	68	339	15	110	3	758	733	2	23	977,375	316,521	415,360	1,294,256
California	1					4	4			25,000	2,600	7,000	26,858
Connecticut	6					71	71			71,000	28,553	53,657	102,160
Indiana	2	14	1			27	27			39,000	10,800	12,150	41,520
Louisiana	1	15	1			11	9		2	10,000	5,000	4,000	20,000
Maine	1					1	1			500		950	2,500
Massachusetts	5					46	46			59,175	19,943	48,468	119,675
Michigan	2	36	1			39	39			14,000	21,200	8,400	51,500
Missouri	3	59	2			81	68		13	175,000	52,100	50,200	209,000
Nebraska	1					10	10			20,000	3,000	5,000	16,563
New Jersey	1					2	2			3,000	700	1,500	3,500
New York	18	85	5			215	210		5	333,700	91,387	160,931	384,886
Ohio	23	120	4	110	3	218	213	2	3	109,500	66,938	45,604	273,657
Pennsylvania	2					12	12			7,000	4,800	6,600	20,100
Vermont	1					9	9			5,500	3,500	3,700	8,700
Wisconsin	1	10	1			12	12			15,000	6,000	7,200	16,700

DRUGS AND CHEMICALS.

The United States	292	3,637	114	445	17	4,729	4,026	452	251	12,750,800	2,141,238	11,681,405	19,417,194
California	21	81	7			190	190			488,000	68,498	349,691	617,870
Connecticut	6	295	8	250	8	261	259		2	486,200	134,000	945,435	1,289,845
Delaware	5					20	16	3	1	38,500	4,308	6,605	15,600
Georgia	1					2	2			350	100	325	500
Illinois	3	84	2			33	24	7	2	55,000	18,090	74,590	102,008
Indiana	4					7	7			4,150	1,075	6,880	12,410
Kentucky	6	40	1			25	15	9	1	139,600	7,360	28,522	46,820
Louisiana	9					42	35	7		19,500	13,210	197,390	248,125
Maryland	4	60	2			64	64			178,500	21,075	60,520	137,851
Massachusetts	22	235	7			354	301	45	8	1,230,800	199,545	1,152,780	1,800,399
Michigan	5	20	2			60	46	7	7	228,700	22,845	40,390	109,200
Missouri	3	55	2			51	50		1	113,500	31,500	95,300	168,000
New Hampshire	8			50	1	44	25	19		17,500	7,000	49,114	76,650
New Jersey	10	123	5	30	1	110	109		1	448,300	62,660	386,562	532,544
New York	57	1,115	30	20	1	1,046	832	146	68	2,299,700	510,285	2,227,243	4,578,857
North Carolina	2					4	4			5,000	1,300	742	5,198
Ohio	16	115	8			151	120	8	23	456,200	71,649	293,922	598,570
Pennsylvania	82	1,048	27	15	2	1,812	1,543	133	136	6,060,300	826,637	5,346,834	8,451,991
Rhode Island	17	366	13	76	3	376	333	43		394,600	133,460	389,175	642,346
Vermont	5			4	1	54	29	25		77,000	11,150	18,825	45,650
West Virginia	1					1	1			900		150	550
Wisconsin	5					22	21		1	7,300	4,560	10,500	26,210

DYE WOODS, STUFFS, AND EXTRACTS.

The United States	19	1,004	22	565	7	548	517	5	26	1,227,500	300,755	1,275,434	2,053,300
Connecticut	2	30	2	300	2	35	35			80,000	24,500	105,300	180,900
Maryland	1	80	1			75	62	4	9	150,000	33,105	104,386	187,400
Massachusetts	6	479	11	75	2	100	100			209,000	43,450	390,520	517,400
New Jersey	2	100	3	45	1	46	46			26,000	16,350	34,500	77,000
New York	3	250	3			240	224		16	675,000	160,850	494,457	882,200
Pennsylvania	2	40	1	125	1	32	30	1	1	35,000	12,500	70,500	99,400
Rhode Island	2	25	1	20	1	18	18			52,000	9,800	75,600	108,000
Virginia	1					2	2			500	200	171	1,000

[*] DENTIST'S MATERIALS: See Table IX (B) for Connecticut, New York, and Pennsylvania.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

EDGE-TOOLS AND AXES.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
The United States	97	1,292	36	4,431	119	3,520	3,470	11	39	4,219,205	1,997,795	2,413,555	5,482,539
Connecticut	7	125	3	917	33	590	576	7	7	911,675	361,110	534,385	959,911
Maine	9	180	1	541	11	260	260	.....	.....	214,750	111,382	113,767	342,050
Massachusetts	12	117	3	587	19	479	479	.....	.....	628,230	293,346	477,040	969,224
Michigan	4	12	2	60	2	50	50	.....	.....	29,100	25,600	36,159	77,986
New Hampshire	3	.....	.....	120	3	71	69	.....	2	80,750	35,665	48,725	114,200
New Jersey	6	75	3	4	.....	82	80	.....	2	69,500	54,700	40,701	120,400
New York	24	150	5	1,325	34	1,143	1,116	1	26	1,120,400	608,784	586,868	1,558,545
Ohio	11	370	10	20	1	223	223	.....	.....	383,300	113,064	152,224	369,500
Pennsylvania	20	263	9	797	15	602	597	3	2	742,500	384,144	398,695	930,723
Vermont	1	.....	.....	60	1	20	20	.....	.....	30,009	10,000	25,000	40,000

[*] ENGRAVING.

The United States	157	151	13	.....	.....	1,407	1,047	269	91	1,744,795	1,022,090	452,072	2,093,482
California	10	8	1	.....	.....	31	27	.....	4	47,000	22,931	10,955	56,950
Connecticut	2	.....	.....	.....	.....	12	9	3	.....	6,000	5,640	1,163	10,019
Delaware	1	.....	.....	.....	.....	2	2	.....	.....	1,000	800	800	2,700
District of Columbia	1	.....	.....	.....	.....	8	8	.....	.....	10,000	6,800	495	9,000
Illinois	1	.....	.....	.....	.....	4	4	.....	.....	1,000	800	375	3,350
Maine	1	.....	.....	.....	.....	1	1	.....	.....	200	.....	250	1,000
Maryland	4	.....	.....	.....	.....	11	11	.....	.....	2,875	2,200	2,220	7,500
Massachusetts	26	17	2	.....	.....	94	93	.....	1	12,695	41,535	13,119	119,650
Michigan	2	.....	.....	.....	.....	7	7	.....	.....	1,000	4,200	360	5,000
Minnesota	2	.....	.....	.....	.....	2	2	.....	.....	400	.....	200	2,000
Missouri	9	.....	.....	.....	.....	34	28	.....	6	22,500	12,450	19,325	61,950
New Jersey	3	.....	.....	.....	.....	9	9	.....	.....	2,800	4,800	2,900	11,550
New York	33	81	8	.....	.....	850	553	252	45	1,472,025	765,580	326,076	1,410,498
Ohio	16	.....	.....	.....	.....	65	56	.....	9	15,400	22,810	10,675	68,475
Oregon	2	.....	.....	.....	.....	2	2	.....	.....	1,500	.....	700	2,300
Pennsylvania	31	45	2	.....	.....	233	197	14	22	137,900	109,244	58,269	268,940
Rhode Island	11	.....	.....	.....	.....	37	33	.....	4	5,500	19,600	1,100	41,600
Wisconsin	2	.....	.....	.....	.....	5	5	.....	.....	5,000	2,700	3,090	11,000

ENGRAVING AND STENCIL-CUTTING.

The United States	136	13	4	10	1	431	381	5	45	244,000	155,968	103,035	509,644
California	3	.....	.....	.....	.....	4	4	.....	.....	1,150	966	675	5,000
Connecticut	1	.....	.....	.....	.....	3	2	.....	1	5,000	600	400	2,400
District of Columbia	2	2	1	.....	.....	9	9	.....	.....	3,500	3,833	1,350	11,852
Georgia	1	.....	.....	.....	.....	3	3	.....	.....	2,000	1,500	1,600	5,400
Illinois	1	.....	.....	.....	.....	3	3	.....	.....	3,000	1,069	258	2,953
Indiana	1	.....	.....	.....	.....	1	1	.....	.....	400	.....	100	600
Kentucky	2	.....	.....	.....	.....	5	5	.....	.....	900	200	1,956	6,200
Maine	2	.....	.....	.....	.....	3	3	.....	.....	1,900	450	225	1,700
Maryland	3	4	1	.....	.....	24	19	.....	5	19,500	11,075	4,860	26,000
Massachusetts	18	.....	.....	10	1	60	60	.....	.....	30,575	22,314	27,089	85,000
Michigan	2	.....	.....	.....	.....	4	4	.....	.....	4,500	1,100	500	3,200
Minnesota	1	.....	.....	.....	.....	1	1	.....	.....	300	.....	100	1,100
Missouri	6	.....	.....	.....	.....	26	24	.....	2	9,500	9,600	10,125	31,000
New York	38	.....	.....	.....	.....	109	91	.....	18	68,100	41,772	27,684	154,274
Ohio	8	.....	.....	.....	.....	31	24	.....	7	13,800	10,800	3,550	30,400
Pennsylvania	38	3	1	.....	.....	119	105	5	9	66,575	42,571	16,115	114,520
Rhode Island	3	.....	.....	.....	.....	10	8	.....	2	3,700	3,318	2,527	10,400
Tennessee	1	.....	.....	.....	.....	1	1	.....	.....	500	.....	600	2,500
Vermont	2	4	1	.....	.....	9	9	.....	.....	7,000	4,100	2,547	10,525
Virginia	3	.....	.....	.....	.....	6	5	.....	1	2,100	700	774	4,620

[†] EXPLOSIVES AND FIRE-WORKS.

The United States	21	72	3	60	5	363	208	82	73	600,100	196,497	307,369	880,150
California	2	20	1	.....	.....	14	14	.....	.....	20,000	13,000	18,290	37,000
Connecticut	2	10	1	17	2	43	15	18	10	12,500	16,500	55,556	87,000
Illinois	1	.....	.....	.....	.....	14	6	8	.....	15,000	850	1,743	12,000
Maine	2	.....	.....	28	2	7	7	.....	.....	27,000	3,000	12,550	30,000
Maryland	1	.....	.....	.....	.....	5	3	1	1	12,000	1,200	3,600	7,000
Massachusetts	2	.....	.....	.....	.....	38	6	7	25	5,000	1,825	3,809	7,500
Michigan	2	12	1	15	1	10	6	4	.....	35,600	2,800	12,825	75,000
New Jersey	1	.....	.....	.....	.....	42	42	.....	.....	40,000	23,000	8,000	45,000
New York	4	.....	.....	.....	.....	83	52	24	7	87,000	22,500	13,125	77,000
Ohio	2	.....	.....	.....	.....	76	26	20	30	31,000	13,500	22,380	41,550
Pennsylvania	2	30	.....	.....	.....	31	31	.....	.....	315,000	98,322	155,500	460,000

[*] EMERY, REDUCED AND GROUND: See Table IX (B) for Maine, Massachusetts, and New York. EMERY WHEELS: See Table IX (B) for Illinois, Maine, Massachusetts, Pennsylvania, and Vermont. ENAMELING: See Table IX (B) for Massachusetts, New Jersey, New York, Ohio, and Pennsylvania.

[†] ENVELOPES: See Table IX (B) for Connecticut, Massachusetts, New York, and Pennsylvania

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

[*] FERTILIZERS, (NOT PLASTER, GROUND.)

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
The United States	126	2,307	69	644	33	2,501	2,470	19	12	4,395,948	766,712	3,808,035	5,815,118
Alabama	1	150	2	.....	.....	6	6	.....	.....	10,000	3,000	100,000	120,000
Connecticut	14	35	2	122	8	151	151	.....	.....	117,000	65,125	244,224	373,375
Delaware	3	128	3	.....	.....	61	61	.....	.....	158,000	27,058	178,308	217,757
District of Columbia	3	31	2	.....	.....	13	13	.....	.....	11,400	4,875	8,500	25,200
Georgia	6	119	4	30	2	56	53	2	1	51,500	14,000	80,022	163,000
Illinois	1	80	1	.....	.....	50	50	.....	.....	200,000	32,000	17,500	150,000
Louisiana	1	65	1	.....	.....	51	38	13	.....	50,000	15,000	69,276	140,400
Maine	4	96	2	56	3	29	29	.....	.....	16,400	4,500	4,698	20,000
Maryland	15	155	6	185	7	126	119	.....	7	438,600	41,627	522,800	602,352
Massachusetts	8	150	5	50	3	146	146	.....	.....	516,100	82,500	478,450	647,700
Michigan	3	.....	.....	.....	.....	7	7	.....	.....	1,000	540	1,100	4,075
New Jersey	10	402	8	.....	.....	262	260	2	.....	368,150	137,350	420,400	661,059
New York	11	77	6	.....	.....	168	167	.....	1	213,900	61,355	158,070	289,011
North Carolina	1	40	1	.....	.....	54	50	1	3	250,000	8,500	100,000	150,000
Ohio	1	12	1	.....	.....	16	16	.....	.....	28,000	4,000	4,000	12,000
Pennsylvania	33	572	17	132	7	414	413	1	.....	1,507,500	216,636	909,975	1,635,204
Rhode Island	1	25	1	.....	.....	18	18	.....	.....	25,000	8,000	30,000	45,000
South Carolina	2	130	3	.....	.....	825	825	.....	.....	350,000	23,000	365,000	425,000
Texas	1	30	1	.....	.....	6	6	.....	.....	7,500	50	300	600
Virginia	7	80	3	49	3	42	42	.....	.....	72,000	13,266	89,656	150,505

FILES.

The United States	121	760	30	216	18	1,581	1,356	59	166	1,659,370	638,982	408,303	1,049,394
California	2	10	1	.....	.....	13	13	.....	.....	5,000	12,200	321	20,100
Connecticut	9	3	1	23	3	81	76	4	1	23,500	28,362	19,610	67,840
Illinois	3	.....	.....	.....	.....	9	8	.....	1	2,000	2,400	1,005	7,150
Indiana	2	10	1	.....	.....	9	9	.....	.....	4,500	5,200	885	9,700
Iowa	1	.....	.....	.....	.....	3	3	.....	.....	300	1,400	70	2,700
Kentucky	1	6	1	.....	.....	8	8	.....	.....	15,000	4,200	1,224	7,000
Maine	3	.....	.....	.....	.....	27	27	.....	.....	9,500	9,600	6,889	20,100
Maryland	3	.....	.....	.....	.....	8	7	.....	1	1,150	1,224	500	6,000
Massachusetts	16	11	3	19	2	208	181	22	5	76,700	86,455	30,138	215,320
Michigan	2	.....	.....	.....	.....	5	4	.....	1	350	450	545	3,800
Missouri	2	30	2	.....	.....	23	15	.....	8	23,000	16,200	10,020	37,000
New Hampshire	3	.....	.....	.....	.....	19	19	.....	.....	800	7,520	4,122	15,000
New Jersey	8	6	1	6	1	79	66	.....	13	47,100	40,100	15,105	72,100
New York	20	121	4	146	9	459	350	14	65	241,350	120,550	128,159	397,076
Ohio	13	88	6	2	1	92	84	.....	8	64,950	32,500	31,740	91,086
Pennsylvania	20	225	6	8	1	383	265	17	41	277,700	108,247	110,152	283,276
Rhode Island	8	200	4	.....	.....	220	199	2	19	749,700	122,104	102,715	371,902
Vermont	1	.....	.....	12	1	8	8	.....	.....	2,500	3,000	600	6,000
Virginia	1	.....	.....	.....	.....	3	3	.....	.....	800	1,500	1,200	4,000
Wisconsin	3	.....	.....	.....	.....	14	11	.....	3	3,700	3,750	1,000	8,000

GROUP—FIRE-ARMS AND AMMUNITION.

[Includes Ammunition: cartridges; gunpowder; lead shot; Fire-arms; Gunsmithing.]

The United States	709	2,622	66	3,200	152	5,835	5,429	259	147	9,583,502	3,067,202	5,140,181	12,748,419
Alabama	16	.....	.....	.....	.....	26	26	.....	.....	18,225	4,485	5,032	22,850
Arkansas	8	.....	.....	.....	.....	9	9	.....	.....	4,050	300	2,065	6,900
California	21	220	3	240	2	111	111	.....	.....	680,100	77,510	425,448	831,577
Colorado	4	.....	.....	.....	.....	6	6	.....	.....	7,100	3,000	3,000	11,000
Connecticut	20	920	14	847	43	2,171	1,913	200	58	2,930,000	1,547,643	1,384,167	3,840,523
Delaware	1	33	3	512	40	318	305	4	9	1,400,000	180,000	418,854	757,800
District of Columbia	3	.....	.....	.....	.....	6	6	.....	.....	2,000	2,100	1,150	5,823
Florida	3	.....	.....	.....	.....	3	3	.....	.....	2,100	.....	1,225	4,400
Georgia	21	.....	.....	.....	.....	30	30	.....	.....	13,215	4,020	4,105	26,289
Idaho	1	.....	.....	.....	.....	1	1	.....	.....	2,500	.....	500	2,000
Illinois	51	10	1	.....	.....	83	81	2	.....	107,500	17,910	183,184	274,911
Indiana	37	.....	.....	.....	.....	54	54	.....	.....	18,475	5,862	14,926	45,505
Iowa	19	4	1	.....	.....	31	30	1	.....	35,350	6,350	79,370	120,510
Kansas	7	.....	.....	.....	.....	11	11	.....	.....	3,350	1,560	2,025	7,200
Kentucky	20	.....	.....	.....	.....	28	28	.....	.....	7,775	2,985	6,639	20,410
Louisiana	9	.....	.....	.....	.....	24	24	.....	.....	3,800	7,050	3,855	15,500
Maine	5	2	1	.....	.....	14	14	.....	.....	9,000	2,700	1,884	8,500
Maryland	8	16	1	.....	.....	31	27	.....	4	47,250	9,766	61,015	78,854
Massachusetts	24	170	11	198	15	570	508	39	23	850,500	438,551	255,770	1,203,477
Michigan	33	2	2	.....	.....	53	53	.....	.....	43,750	7,730	7,856	57,775
Minnesota	11	.....	.....	.....	.....	12	12	.....	.....	6,325	900	1,950	9,910
Mississippi	15	.....	.....	.....	.....	20	20	.....	.....	9,925	2,350	4,482	19,084
Missouri	46	.....	.....	.....	.....	108	103	.....	5	66,100	36,974	51,735	157,788
Montana	4	.....	.....	.....	.....	8	8	.....	.....	1,900	3,325	1,100	9,500
Nebraska	2	.....	.....	.....	.....	5	5	.....	.....	6,500	2,700	1,055	7,100
Nevada	4	.....	.....	.....	.....	7	7	.....	.....	2,000	2,400	2,000	6,900
New Hampshire	6	6	2	.....	.....	11	11	.....	.....	6,700	1,230	2,045	7,500

[*] FANCY ARTICLES: See Table IX (B) for Connecticut, Massachusetts, New Jersey, New York, and Rhode Island. FANS: See Table IX (B) for Connecticut, Massachusetts, New Jersey, and New York. FEATHERS, CLEANED, DRESSED, AND DYED: See Table IX (B) for California, New Jersey, New York, and Pennsylvania. FENCES, PATENT: See Table IX (B) for Illinois, Michigan, Missouri, and Ohio.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

FIRE-ARMS AND AMMUNITION—Continued.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
New Jersey	5	20	.....	.....	.....	56	56	.....	.....	41,150	36,180	6,810	54,740
New York	64	374	9	828	20	1,093	1,051	12	30	1,500,650	861,257	1,203,333	3,052,311
North Carolina	14	.....	.....	.....	.....	22	21	.....	1	4,825	2,450	3,754	14,434
Ohio	44	190	2	178	8	113	113	.....	.....	267,940	43,769	134,170	316,653
Oregon	5	.....	.....	.....	.....	6	6	.....	.....	8,100	500	1,807	6,000
Pennsylvania	80	515	11	361	17	458	453	1	4	1,189,642	191,117	711,941	1,254,258
Rhode Island	2	100	1	.....	.....	155	143	.....	12	170,500	122,115	85,959	300,517
South Carolina	1	.....	.....	.....	.....	6	6	.....	.....	950	500	380	4,600
Tennessee	25	.....	.....	60	1	61	60	.....	1	42,400	16,185	37,602	105,054
Texas	21	.....	.....	.....	.....	25	25	.....	.....	5,700	600	2,927	19,275
Utah	3	.....	.....	.....	.....	6	6	.....	.....	1,200	1,450	1,525	7,000
Vermont	4	6	1	.....	.....	7	7	.....	.....	3,300	1,700	1,102	4,660
Virginia	15	4	1	.....	.....	29	29	.....	.....	12,275	8,610	3,155	24,400
Washington	1	.....	.....	.....	.....	1	1	.....	.....	600	.....	500	1,250
West Virginia	5	.....	.....	.....	.....	8	8	.....	.....	2,000	200	911	4,671
Wisconsin	15	16	2	36	6	38	38	.....	.....	35,550	11,218	16,578	61,305

[*] FISH, CURED AND PACKED.

The United States	75	28	5	5	1	854	673	142	39	391,695	181,105	841,205	1,592,591
California	2	.....	.....	.....	.....	5	5	.....	.....	1,500	2,280	1,210	6,800
Maine	40	.....	.....	5	1	450	309	127	14	160,920	70,250	359,087	617,878
Massachusetts	13	24	4	.....	.....	65	65	.....	.....	75,500	19,375	86,572	376,700
New Jersey	1	.....	.....	.....	.....	33	7	6	20	10,000	1,000	11,300	14,000
Ohio	14	.....	.....	.....	.....	266	258	5	3	117,500	80,250	366,230	540,320
Oregon	1	.....	.....	.....	.....	24	20	2	2	4,850	5,820	11,711	26,625
Pennsylvania	3	4	1	.....	.....	7	7	.....	.....	21,000	2,000	4,500	9,275
Wisconsin	1	.....	.....	.....	.....	4	2	2	.....	425	150	595	990

[†] FLAX, DRESSED.

The United States	90	502	28	1,064	72	765	700	13	52	524,701	209,943	382,534	815,010
Illinois	5	83	5	.....	.....	78	78	.....	.....	35,500	21,000	31,750	91,400
Indiana	1	.....	.....	10	1	10	4	.....	6	6,000	1,500	3,300	6,000
Michigan	1	6	1	.....	.....	3	3	.....	.....	4,000	1,500	2,660	5,700
New Jersey	3	.....	.....	30	3	5	5	.....	.....	6,000	900	24,000	33,300
New York	46	24	3	841	42	253	246	2	5	189,780	54,180	166,545	284,385
Ohio	27	313	16	132	23	358	307	11	40	240,900	113,628	136,509	346,405
Oregon	1	.....	.....	.....	.....	3	2	.....	1	8,571	985	225	4,300
Pennsylvania	3	45	1	36	2	30	30	.....	.....	16,450	10,100	10,155	22,020
Vermont	1	.....	.....	15	1	3	3	.....	.....	2,500	650	1,540	2,500
Wisconsin	2	31	2	.....	.....	22	22	.....	.....	15,000	5,500	5,850	19,000

[‡] GROUP—FOOD AND FOOD PREPARATIONS.

[Includes Bread, crackers, and other bakery products; Butchering; Cheese; Chocolate; Coffee and spices, ground; Fish, cured and packed; Fish and oysters, canned; Flouring and grist mill products; Food preparations, animal; Food preparations, vegetable; Food preparations, vermicelli and maccaroni; Fruits and vegetables, canned; Meat, cured and packed; Meat, packed, beef; Meat, packed, pork; Mustard, ground; Preserves and sauces. This table does not include cheese made on farms, nor butter.]

The United States	28,727	179,303	6,199	409,069	21,263	96,883	86,855	7,238	2,790	198,874,861	25,786,682	482,462,947	600,365,571
Alabama	627	2,560	129	7,740	534	1,245	1,232	11	2	1,214,906	192,469	4,062,516	4,989,095
Arizona	3	25	1	10	1	24	24	.....	.....	20,600	16,200	49,510	78,210
Arkansas	277	2,537	114	1,186	99	615	601	.....	14	482,201	68,152	1,390,323	1,683,031
California	224	3,568	90	1,874	59	1,215	1,200	11	4	3,268,210	665,289	8,731,210	11,400,170
Colorado	25	117	6	521	17	65	65	.....	.....	193,000	38,620	451,146	638,136
Connecticut	332	571	21	6,269	314	947	884	54	9	1,648,758	296,439	5,128,095	6,245,822
Dakota	2	.....	.....	51	4	5	5	.....	.....	13,000	2,450	60,600	80,990
Delaware	120	337	13	1,923	108	770	402	318	50	898,404	116,418	1,902,636	2,403,914
District of Columbia	100	11	2	1,010	11	360	318	19	23	779,610	109,808	1,773,709	2,270,262
Florida	147	578	46	361	64	290	270	7	13	130,925	35,751	418,057	572,288
Georgia	1,122	2,257	106	17,887	1,227	2,456	2,394	26	36	3,143,918	360,132	9,282,456	11,362,775
Idaho	3	.....	.....	85	6	10	10	.....	.....	72,000	6,800	162,500	211,010
Illinois	1,217	30,007	794	8,963	368	8,041	7,823	112	106	23,219,897	2,797,035	57,841,031	71,368,408
Indiana	1,118	16,989	545	13,667	630	4,144	4,105	24	15	10,441,471	1,105,573	23,555,587	29,180,601
Iowa	595	7,383	205	10,172	542	2,431	2,399	15	17	6,877,998	692,972	13,319,500	17,292,915
Kansas	129	1,880	62	1,172	39	465	462	2	1	1,096,650	185,191	2,317,403	3,033,140
Kentucky	740	9,096	320	5,197	321	1,939	1,847	40	52	2,869,413	395,403	6,802,239	8,171,902
Louisiana	355	1,221	40	109	16	959	766	10	183	426,781	188,253	1,265,319	1,807,648
Maine	360	350	24	8,196	396	1,807	1,237	375	195	1,805,170	383,247	5,465,180	7,249,133
Maryland	738	1,156	55	9,815	511	5,236	3,163	1,472	601	4,625,615	850,947	9,523,318	12,132,288
Massachusetts	559	2,563	88	9,253	410	3,005	2,477	500	28	4,407,941	1,182,636	15,672,183	19,189,021
Michigan	650	6,505	174	18,636	719	2,445	2,401	25	19	7,607,072	784,018	19,348,286	22,961,907
Minnesota	261	1,107	40	7,694	281	943	941	1	1	3,105,310	356,756	6,351,276	7,949,648
Mississippi	352	2,751	133	1,872	166	727	712	4	11	611,693	86,681	1,723,058	2,066,567
Missouri	1,062	17,072	501	4,344	257	5,190	4,855	74	261	13,960,507	2,058,695	37,775,166	49,319,754

[*] FISH AND OYSTERS, CANNED: See Table IX (B) for Florida, Maryland, Pennsylvania, and Virginia.

[†] FLAX AND LINEN GOODS: See Table IX (B) for Massachusetts, Michigan, New Hampshire, New Jersey, New York, Pennsylvania, and Rhode Island.

[‡] FLOURING AND GRIST MILL PRODUCTS: See Table X.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

FOOD AND FOOD PREPARATIONS—Continued.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
Montana	17	.....	.....	201	8	44	42	1	1	141,200	31,400	409,692	555,714
Nebraska	90	622	20	1,088	49	270	261	5	1	686,900	109,574	1,345,517	1,895,098
Nevada	13	70	4	55	3	31	31	.....	.....	50,200	6,650	85,725	114,770
New Hampshire	217	335	10	6,853	389	479	178	1	.....	730,040	107,400	2,661,844	2,994,025
New Jersey	682	2,128	58	11,111	525	3,706	2,214	1,162	330	5,879,001	825,597	13,071,666	16,135,831
New Mexico	39	47	4	420	30	86	85	1	.....	205,801	35,261	416,402	762,467
New York	3,315	8,677	384	58,026	2,119	13,361	11,139	1,857	365	28,768,512	4,276,275	72,851,222	91,192,109
North Carolina	1,429	1,599	71	18,739	1,351	2,708	2,067	15	26	2,612,630	255,382	6,473,956	7,647,297
Ohio	2,082	20,068	683	26,604	1,185	7,557	7,073	398	85	17,205,632	2,012,098	41,562,420	50,259,111
Oregon	78	227	8	2,108	61	233	229	2	2	1,202,745	129,551	1,445,064	2,283,547
Pennsylvania	4,034	14,838	656	60,198	3,281	10,526	9,809	561	153	26,536,455	2,601,513	53,365,509	66,564,919
Rhode Island	113	308	17	1,200	51	422	402	5	15	510,930	148,814	2,675,474	3,194,365
South Carolina	641	1,262	80	7,209	537	1,201	1,197	2	10	872,014	130,591	2,754,633	3,922,292
Tennessee	1,089	4,684	187	12,150	885	2,328	2,308	3	17	2,980,584	376,248	8,988,718	11,170,628
Texas	571	4,953	249	1,219	85	1,506	1,487	12	67	1,384,888	251,136	3,180,885	1,091,613
Utah	71	.....	.....	990	77	130	130	.....	.....	430,408	41,930	582,955	762,486
Vermont	258	566	20	8,386	436	674	638	33	3	1,471,750	152,249	3,868,204	4,608,191
Virginia	1,608	755	37	29,546	1,644	2,862	2,810	34	18	5,400,721	397,128	10,791,656	13,068,548
Washington	25	45	2	560	19	46	46	.....	.....	220,147	18,000	226,013	337,207
West Virginia	492	2,071	92	6,719	436	803	795	1	7	1,551,607	103,283	3,326,180	4,107,237
Wisconsin	732	5,107	105	18,275	669	2,508	2,417	42	49	6,997,725	776,597	17,947,625	21,613,111

FOOD PREPARATIONS, ANIMAL.

The United States	85	426	32	87	5	582	512	55	15	672,656	276,437	1,518,480	2,328,790
Connecticut	1	.....	.....	10	1	4	4	.....	.....	12,000	2,880	27,821	60,404
District of Columbia	1	.....	.....	.....	.....	3	2	1	.....	200	180	1,942	2,635
Illinois	8	37	3	.....	.....	77	60	14	3	56,500	33,851	152,390	252,778
Indiana	2	4	1	.....	.....	8	8	.....	.....	3,734	2,300	12,280	15,900
Iowa	3	.....	.....	.....	.....	9	9	.....	.....	1,300	840	9,420	12,100
Kansas	2	.....	.....	.....	.....	4	4	.....	.....	1,400	600	400	2,350
Louisiana	1	.....	.....	.....	.....	2	2	.....	.....	500	600	1,000	3,500
Massachusetts	8	59	5	20	1	65	63	2	.....	80,900	21,915	156,584	270,700
Michigan	8	.....	.....	.....	.....	21	21	.....	.....	15,200	3,331	13,177	24,198
New Jersey	2	30	1	.....	.....	7	7	.....	.....	2,500	1,200	1,900	5,750
New Mexico	1	.....	.....	.....	.....	2	2	.....	.....	250	100	75	675
New York	17	156	7	57	3	208	181	21	6	340,900	153,304	756,100	1,009,941
Ohio	10	43	6	.....	.....	48	43	.....	5	23,467	15,716	101,529	125,788
Oregon	1	.....	.....	.....	.....	1	1	.....	.....	200	.....	200	780
Pennsylvania	17	72	8	.....	.....	104	86	17	1	129,000	31,537	270,497	396,288
Rhode Island	1	.....	.....	.....	.....	6	6	.....	.....	2,000	2,500	5,500	10,000
Texas	2	25	1	.....	.....	13	13	.....	.....	2,545	2,580	37,665	43,000

FOOD PREPARATIONS, VEGETABLE.

The United States	33	308	9	340	12	559	211	331	17	618,216	177,062	746,899	1,186,202
Illinois	2	8	1	.....	.....	10	7	3	.....	9,600	2,250	16,740	21,000
Kentucky	1	.....	.....	.....	.....	2	2	.....	.....	500	158	600	1,200
Massachusetts	2	.....	.....	.....	.....	7	4	3	.....	350	350	1,650	3,500
Michigan	1	.....	.....	.....	.....	2	2	.....	.....	500	.....	1,100	4,000
New York	12	45	4	340	12	336	61	269	4	181,760	75,230	210,260	391,369
Ohio	9	240	3	.....	.....	132	110	11	11	350,566	59,624	367,749	528,783
Pennsylvania	5	15	1	.....	.....	59	20	39	.....	73,860	38,450	143,525	229,850
Wisconsin	1	.....	.....	.....	.....	11	3	6	2	1,800	1,000	4,975	6,500

[*] FRUITS AND VEGETABLES, CANNED AND PRESERVED.

The United States	97	742	45	.....	.....	5,869	1,658	3,434	777	2,335,925	771,643	3,094,846	5,425,677
California	1	4	1	.....	.....	20	20	.....	.....	2,000	10,000	27,200	202,000
Connecticut	1	3	1	.....	.....	41	11	30	.....	1,700	1,200	5,775	8,880
Delaware	3	35	2	.....	.....	411	61	305	45	63,470	33,000	90,620	212,273
Florida	1	.....	.....	.....	.....	10	6	2	2	1,000	1,000	5,150	9,400
Georgia	1	.....	.....	.....	.....	27	5	14	8	1,200	450	978	1,700
Illinois	2	8	1	.....	.....	59	15	26	18	11,000	3,480	8,530	13,500
Kentucky	1	.....	.....	.....	.....	60	20	20	20	2,000	500	5,000	25,000
Maine	4	27	2	.....	.....	376	125	149	102	364,000	85,000	249,280	618,000
Maryland	19	190	7	.....	.....	1,985	801	902	282	603,800	263,419	1,028,818	1,547,230
Massachusetts	4	6	1	.....	.....	154	27	125	2	23,000	5,960	28,975	45,490
Michigan	2	.....	.....	.....	.....	11	4	3	4	275	334	2,415	4,000
Missouri	1	.....	.....	.....	.....	2	2	.....	.....	1,500	150	150	750
New Jersey	22	283	13	.....	.....	1,589	234	1,126	229	604,500	153,610	515,362	873,290
New York	16	144	12	.....	.....	452	137	253	62	232,700	95,520	834,390	1,120,040
Ohio	7	.....	.....	.....	.....	198	75	123	.....	181,800	35,800	81,405	192,900
Pennsylvania	10	42	5	.....	.....	466	108	356	2	238,400	81,740	210,498	500,574
Rhode Island	1	.....	.....	.....	.....	3	2	.....	1	600	40	200	550
Virginia	1	.....	.....	.....	.....	5	5	.....	.....	3,000	500	100	9,000

[*] FOOD PREPARATIONS, VERMICELLI AND MACCARONI: See Table IX (B) for Louisiana, Missouri, Ohio, and Pennsylvania.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

GROUP—FURNITURE AND HOUSE-FIXTURES, (EXCLUSIVE OF STOVES AND HOLLOW-WARE.)

[Includes Furniture, (not specified;) Chairs; Iron bedsteads; Refrigerators; Looking-glasses; and Looking-glass and picture frames.]

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
The United States	6,312	19,266	939	11,777	596	57,091	48,442	4,021	4,628	46,766,933	23,304,956	28,516,544	75,539,719
Alabama	21			25	1	40	40			21,755	10,860	12,063	35,694
Arkansas	23	8	1			65	59	3	3	20,675	17,390	20,753	70,646
California	57	208	9			319	316	2	1	273,550	218,281	246,035	776,412
Colorado	4					14	14			14,600	11,590	40,100	76,000
Connecticut	71	184	11	220	10	932	757	31	144	873,050	412,624	531,442	1,294,808
Delaware	7			4	1	41	40	2	2	78,500	17,792	13,979	57,791
District of Columbia	33					65	64		1	27,725	21,582	36,945	90,985
Florida	8					16	16			4,250	4,580	4,150	15,900
Georgia	77	90	4	90	11	267	236	11	20	85,900	70,037	65,875	214,213
Idaho	1					2	2			1,000		800	1,800
Illinois	382	1,246	73	76	4	2,440	2,248	19	173	1,923,931	986,294	1,042,130	3,075,852
Indiana	356	1,726	75	552	16	3,206	2,791	69	346	2,565,809	1,235,844	1,414,074	3,839,880
Iowa	226	439	22	62	6	964	894	8	62	672,325	296,043	342,014	986,653
Kansas	53	90	6			208	201	1	6	120,605	91,096	89,973	286,381
Kentucky	92	362	17			992	847	12	133	760,355	422,872	553,472	1,486,977
Louisiana	28	7	1			72	70		2	21,500	24,600	44,005	99,100
Maine	106	84	6	676	32	476	381	62	33	196,200	131,516	137,007	412,808
Maryland	152	481	16			1,242	1,194	2	46	896,270	489,294	631,088	1,538,238
Massachusetts	381	2,271	86	2,617	121	10,259	6,647	2,630	982	6,497,775	3,709,469	5,422,627	12,744,659
Michigan	255	1,064	64	468	24	2,695	2,120	174	401	2,164,745	751,168	790,697	2,235,738
Minnesota	87	114	8	101	2	401	393	2	6	302,900	143,281	137,977	450,772
Mississippi	24	20	1			50	47	1	2	18,720	6,328	50,498	88,796
Missouri	230	768	32			2,074	1,735	8	331	2,745,180	1,099,001	1,709,718	4,004,749
Montana	2					4	4			1,000	3,200	545	3,000
Nebraska	17					29	29			22,605	11,313	18,835	43,430
Nevada	8					17	17			23,900	11,200	17,300	39,600
New Hampshire	81	366	10	1,422	59	1,377	1,313	30	34	974,485	614,133	782,765	1,772,932
New Jersey	100	367	12	66	3	761	611	63	87	648,100	287,992	311,606	851,784
New Mexico	1					1	1			1,000		100	1,000
New York	1,006	2,855	155	2,333	143	10,885	10,015	239	631	9,895,063	5,399,410	7,046,019	18,370,597
North Carolina	54	10	1	26	5	133	127	3	3	31,520	19,737	16,870	67,625
Ohio	629	2,964	143	241	13	6,519	5,420	357	742	5,839,590	2,598,942	2,243,120	7,083,085
Oregon	30	60	5	86	8	60	58		2	59,600	15,292	35,233	84,292
Pennsylvania	999	1,626	109	480	34	6,350	6,094	107	149	5,686,553	2,775,026	3,355,908	9,389,503
Rhode Island	18	76	5			290	210	9	71	166,450	112,290	112,412	311,621
South Carolina	12					20	20			7,165	2,200	3,539	14,552
Tennessee	94	273	11	66	9	494	436		58	237,610	121,860	150,460	417,133
Texas	55	58	4			141	141			98,400	44,190	109,817	212,535
Utah	26	10	1	58	8	84	84			33,150	26,895	20,291	64,541
Vermont	81	365	10	1,595	60	738	678	21	39	701,875	304,797	312,563	898,105
Virginia	128	224	6	54	4	316	308	2	6	133,542	58,797	73,128	284,032
Washington	4					11	11			9,350	1,700	3,075	8,800
West Virginia	47	80	5	4	1	155	149	2	4	84,850	50,460	33,930	144,553
Wisconsin	196	760	30	455	21	1,863	1,604	151	108	1,823,805	583,980	531,606	1,585,941

FURNITURE, (NOT SPECIFIED BELOW.)

The United States	5,423	14,811	764	6,920	406	40,554	38,023	657	1,874	35,740,029	17,901,379	21,669,837	57,926,547
Alabama	19			25	1	37	37			18,855	10,260	10,746	32,494
Arkansas	22	8	1			62	57	3	2	20,675	17,390	20,053	68,721
California	48	208	9			285	282	2	1	237,050	199,121	224,784	624,752
Colorado	4					14	14			14,600	11,590	40,100	76,000
Connecticut	51	154	7	110	8	607	585	9	13	757,150	321,100	397,770	992,510
Delaware	6			4	1	42	38	2	2	77,000	16,836	12,679	54,791
District of Columbia	29					56	55		1	21,250	17,332	26,265	71,185
Florida	8					16	16			4,250	4,580	4,150	15,900
Georgia	75	90	4	90	11	257	231	9	17	82,815	68,665	65,496	210,828
Idaho	1					2	2			1,000		800	1,800
Illinois	350	1,087	65	76	4	2,059	1,925	16	118	1,655,156	851,140	888,956	2,614,141
Indiana	319	1,500	65	512	15	2,780	2,519	32	229	2,346,373	1,110,660	1,267,081	3,464,270
Iowa	220	439	22	62	6	911	871	8	62	662,025	293,161	338,054	975,566
Kansas	52	90	6			206	199	1	6	119,105	90,696	89,473	285,184
Kentucky	80	283	12			822	744	4	74	688,605	374,162	502,397	1,361,149
Louisiana	27	7	1			68	66		2	15,500	22,600	42,755	94,100
Maine	89	39	4	348	26	329	327	1	1	160,050	90,236	115,504	320,582
Maryland	131	481	16			1,119	1,087	2	30	845,945	447,502	568,198	1,388,698
Massachusetts	243	1,275	60	675	43	4,041	3,950	71	23	3,352,225	2,243,980	3,146,828	7,397,626
Michigan	228	808	52	420	21	1,616	1,558	3	35	1,626,270	554,217	588,265	1,630,199
Minnesota	81	94	7	101	2	385	377	2	6	285,550	135,781	128,027	419,792
Mississippi	21	20	1			42	42			17,800	5,628	49,503	85,606
Missouri	257	658	28			1,603	1,417	5	181	2,295,480	841,101	1,468,708	3,303,021
Montana	2					4	4			1,000	3,200	545	3,000
Nebraska	16					27	27			17,605	10,713	16,085	38,930
Nevada	8					17	17			23,900	11,200	17,500	39,600
New Hampshire	58	346	10	951	36	1,104	1,045	26	33	731,500	495,673	676,334	1,475,776
New Jersey	78	167	8			414	385	3	26	350,900	160,423	204,150	501,808
New Mexico	1					1	1			1,000		100	1,000
New York	804	1,922	108	1,727	116	7,970	7,553	112	300	7,523,825	4,042,548	5,206,179	13,715,137
North Carolina	51	10	1	17	3	124	121		3	30,900	14,067	16,070	61,760
Ohio	558	2,299	120	193	11	4,996	4,471	84	441	5,001,455	2,106,971	1,744,450	5,734,776
Oregon	28	60	5	86	8	58	56		2	54,200	15,292	28,083	68,292
Pennsylvania	867	1,537	91	403	29	5,223	5,021	98	104	4,625,603	2,242,999	2,647,704	7,431,032
Rhode Island	17	76	5			210	200	9	1	141,450	105,440	106,728	294,812
South Carolina	12					20	20			7,165	2,200	3,539	14,552
Tennessee	80	207	9	66	9	356	334		22	142,035	100,460	119,766	313,535

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued

FURNITURE, (NOT SPECIFIED BELOW)—Continued.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Texas	51	58	4	.....	.....	140	140	.....	.....	97,400	44,190	107,817	209,536
Utah	26	10	1	58	8	84	84	.....	.....	33,150	26,895	20,291	64,581
Vermont	47	200	5	557	24	413	386	.....	27	439,175	164,135	240,190	549,521
Virginia	124	124	5	54	4	289	281	2	6	107,442	55,565	62,609	236,012
Washington	4	.....	.....	.....	.....	11	11	.....	.....	9,350	1,700	3,075	8,800
West Virginia	44	80	5	4	1	151	145	2	4	82,900	50,100	32,060	139,863
Wisconsin	183	674	27	384	19	1,550	1,297	151	102	959,105	525,780	469,193	1,423,576

FURNITURE, CHAIRS.

The United States	529	3,203	117	4,740	181	12,462	6,975	3,168	2,319	7,643,884	3,522,940	3,979,743	10,567,101
Alabama	1	.....	.....	.....	.....	1	1	.....	.....	400	.....	317	700
Arkansas	1	.....	.....	.....	.....	3	2	.....	1	600	.....	700	1,925
Connecticut	5	25	1	110	2	218	86	7	125	60,700	35,538	43,450	111,180
District of Columbia	1	.....	.....	.....	.....	1	1	.....	.....	100	.....	100	800
Georgia	2	.....	.....	.....	.....	10	5	2	3	3,055	1,372	379	3,375
Illinois	19	101	5	.....	.....	234	185	3	46	125,575	57,054	86,852	200,681
Indiana	33	226	10	40	1	416	263	37	116	210,625	123,734	141,098	363,640
Iowa	3	.....	.....	.....	.....	18	18	.....	.....	8,500	2,192	2,070	6,125
Kentucky	10	63	4	.....	.....	145	83	8	54	61,750	38,740	43,075	102,824
Maine	9	15	1	328	6	127	34	61	32	21,150	28,560	10,893	66,426
Maryland	6	.....	.....	.....	.....	15	12	.....	3	2,025	3,392	4,580	10,700
Massachusetts	76	893	18	1,899	76	5,683	2,183	2,551	949	2,636,650	1,291,371	1,681,006	3,971,324
Michigan	17	169	8	48	3	784	300	126	232	441,150	165,962	91,047	324,089
Minnesota	4	20	1	.....	.....	13	13	.....	.....	17,000	7,200	9,400	22,050
Mississippi	3	.....	.....	.....	.....	8	5	1	2	920	740	795	3,190
Missouri	13	110	4	.....	.....	412	268	3	141	374,150	230,840	162,710	512,725
New Hampshire	21	20	.....	456	32	221	216	4	1	226,600	102,460	91,869	256,586
New Jersey	16	15	1	36	2	64	64	.....	.....	24,760	24,240	16,605	59,476
New York	106	476	25	577	25	1,583	1,263	121	199	1,284,338	737,349	824,476	2,300,141
North Carolina	3	.....	.....	9	2	9	6	3	.....	650	650	800	2,265
Ohio	55	575	21	48	2	1,275	784	211	280	610,600	382,071	419,106	998,209
Pennsylvania	73	84	8	77	5	410	387	9	14	320,250	157,233	151,100	490,523
Rhode Island	1	.....	.....	.....	.....	80	10	.....	70	2,000	6,840	5,684	16,603
Tennessee	9	66	2	.....	.....	129	93	.....	36	89,275	18,800	23,024	91,500
Vermont	33	165	5	1,093	36	323	290	21	12	262,200	120,362	111,373	355,085
Virginia	2	100	1	.....	.....	22	22	.....	.....	25,500	2,460	9,893	44,850
West Virginia	3	.....	.....	.....	.....	4	4	.....	.....	1,950	300	1,270	4,670
Wisconsin	4	80	2	74	2	290	287	.....	3	231,500	53,000	45,670	117,700

[*] FURNITURE, REFRIGERATORS.

The United States	27	114	6	24	2	267	260	.....	7	548,000	141,212	192,409	566,463
Illinois	2	40	1	.....	.....	56	56	.....	.....	105,000	37,500	35,520	107,500
Maine	1	.....	.....	.....	.....	5	5	.....	.....	3,000	3,000	1,350	6,000
Massachusetts	5	45	2	18	1	67	67	.....	.....	116,000	25,400	36,125	153,300
Michigan	1	.....	.....	.....	.....	1	1	.....	.....	200	.....	300	800
Missouri	1	.....	.....	.....	.....	6	6	.....	.....	1,000	4,000	7,000	15,000
New Jersey	1	.....	.....	.....	.....	3	3	.....	.....	3,000	800	1,000	2,500
New York	7	23	2	6	1	81	75	.....	6	270,200	45,776	91,422	199,843
Ohio	2	.....	.....	.....	.....	8	8	.....	.....	3,500	3,000	3,287	8,500
Pennsylvania	6	.....	.....	.....	.....	36	35	.....	1	43,300	21,636	16,215	72,400
Wisconsin	1	6	1	.....	.....	4	4	.....	.....	2,000	100	100	620

FURS, DRESSED.

The United States	182	76	6	10	1	2,903	1,306	1,525	72	3,472,267	1,042,305	4,816,122	8,903,652
Colorado	1	.....	.....	.....	.....	4	4	.....	.....	3,000	2,000	4,000	8,000
Connecticut	1	15	1	10	1	7	4	.....	3	23,600	1,200	7,180	12,000
Illinois	6	.....	.....	.....	.....	58	17	41	.....	30,800	10,450	30,000	53,800
Indiana	3	.....	.....	.....	.....	20	4	16	.....	5,000	1,600	10,665	18,700
Iowa	4	.....	.....	.....	.....	12	5	7	.....	6,700	2,560	4,850	10,700
Kansas	1	.....	.....	.....	.....	5	1	4	.....	1,000	300	1,325	2,400
Maine	5	.....	.....	.....	.....	21	11	10	.....	13,000	4,565	21,270	31,375
Maryland	5	.....	.....	.....	.....	35	10	26	.....	68,500	8,470	31,630	65,500
Massachusetts	16	15	1	.....	.....	146	48	96	2	257,800	49,100	202,570	320,510
Michigan	3	20	1	.....	.....	19	15	4	.....	127,300	7,258	75,715	101,670
Minnesota	5	.....	.....	.....	.....	19	19	.....	.....	37,400	4,902	22,000	36,500
Missouri	2	.....	.....	.....	.....	12	7	4	1	16,000	7,150	23,500	67,900
Montana	1	.....	.....	.....	.....	1	1	.....	.....	2,000	.....	1,845	2,800
New Jersey	1	.....	.....	.....	.....	1	1	.....	.....	400	.....	162	800
New York	72	26	3	.....	.....	2,029	974	1,000	55	2,183,917	823,744	3,828,297	7,023,488
Ohio	5	.....	.....	.....	.....	31	14	16	1	54,600	8,300	23,110	61,840
Oregon	1	.....	.....	.....	.....	3	3	.....	.....	2,500	680	5,650	21,835
Pennsylvania	45	.....	.....	.....	.....	459	161	288	10	623,850	114,426	493,718	961,388
Wisconsin	5	.....	.....	.....	.....	20	7	13	.....	10,400	4,400	18,035	30,836

[*] FURNITURE. IRON BEDSTEADS: See Table IX (B) for Pennsylvania.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

[*] GAS.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
The United States	390	2,747	100	21	2	8,723	8,705	.....	18	71,773,694	6,546,734	10,869,373	32,048,851
Alabama	2	5	1	.....	.....	25	25	.....	.....	230,000	38,300	27,775	98,100
California	10	10	1	.....	.....	240	240	.....	.....	6,489,000	252,780	397,144	1,356,753
Connecticut	12	16	2	.....	.....	169	169	.....	.....	1,639,000	122,559	266,889	717,906
Delaware	4	3	1	.....	.....	20	20	.....	.....	280,957	11,125	27,474	81,575
District of Columbia	2	5	1	.....	.....	136	136	.....	.....	1,125,000	67,000	150,700	550,760
Florida	1	.....	.....	.....	.....	2	2	.....	.....	19,000	1,000	4,800	8,625
Georgia	5	23	3	.....	.....	47	47	.....	.....	498,000	30,000	45,475	160,570
Illinois	19	126	11	.....	.....	450	443	.....	7	4,581,530	441,737	596,887	2,007,168
Indiana	14	43	7	.....	.....	156	151	.....	5	1,226,675	94,887	143,446	544,614
Iowa	6	38	4	.....	.....	46	44	.....	2	477,600	33,400	59,890	141,979
Kansas	3	10	2	.....	.....	23	23	.....	.....	170,000	10,800	23,473	63,025
Kentucky	7	86	3	.....	.....	188	188	.....	.....	1,671,000	96,104	165,500	724,380
Louisiana	3	38	1	.....	.....	137	137	.....	.....	1,890,000	137,000	183,250	802,172
Maine	8	19	1	.....	.....	73	73	.....	.....	532,400	46,851	93,109	243,473
Maryland	5	62	3	.....	.....	427	427	.....	.....	1,825,000	276,294	374,770	1,037,165
Massachusetts	52	211	24	1	1	1,014	1,014	.....	.....	6,744,283	641,970	1,372,153	3,747,970
Michigan	13	72	7	.....	.....	111	111	.....	.....	1,549,020	64,389	131,000	522,520
Minnesota	1	.....	.....	.....	.....	5	5	.....	.....	300,000	4,100	11,400	39,650
Mississippi	4	.....	.....	.....	.....	20	20	.....	.....	109,050	15,150	19,140	55,250
Missouri	5	65	3	.....	.....	190	190	.....	.....	2,153,350	154,300	393,006	1,405,440
Nebraska	1	50	1	.....	.....	9	9	.....	.....	80,000	6,300	20,695	44,655
New Hampshire	8	12	2	.....	.....	64	64	.....	.....	333,100	31,706	104,041	255,775
New Jersey	20	267	6	.....	.....	247	246	.....	1	2,374,400	186,756	332,157	1,014,656
New York	71	895	39	.....	.....	2,240	2,240	.....	.....	13,951,750	1,785,911	3,498,750	8,512,706
North Carolina	5	12	1	.....	.....	29	27	.....	2	186,100	15,200	14,606	83,385
Ohio	32	147	13	.....	.....	609	609	.....	.....	4,214,400	408,954	410,651	1,819,316
Oregon	1	.....	.....	.....	.....	8	8	.....	.....	250,000	1,558	11,612	37,800
Pennsylvania	43	243	13	20	1	1,533	1,533	.....	.....	11,338,450	1,236,769	1,491,285	4,113,374
Rhode Island	9	212	5	.....	.....	203	203	.....	.....	1,757,000	111,131	192,068	582,245
South Carolina	1	.....	.....	.....	.....	2	2	.....	.....	6,000	400	1,100	2,000
Tennessee	3	40	1	.....	.....	56	56	.....	.....	1,306,000	48,950	54,674	304,770
Texas	2	.....	.....	.....	.....	13	13	.....	.....	355,500	14,300	30,471	111,510
Vermont	3	.....	.....	.....	.....	12	12	.....	.....	100,000	6,357	14,914	35,240
Virginia	6	5	1	.....	.....	116	116	.....	.....	1,044,200	78,927	121,741	365,300
West Virginia	3	.....	.....	.....	.....	22	21	.....	1	201,000	14,606	12,976	79,600
Wisconsin	6	27	3	.....	.....	81	81	.....	.....	830,500	51,890	70,321	270,217

[†] GLASS, STAINED.

The United States	18	44	3	.....	.....	170	156	10	4	148,800	99,739	90,277	297,480
District of Columbia	1	.....	.....	.....	.....	3	3	.....	.....	1,000	1,500	600	3,100
Illinois	2	.....	.....	.....	.....	18	15	.....	3	14,000	8,500	3,600	18,000
Kentucky	2	.....	.....	.....	.....	6	6	.....	.....	1,300	1,400	770	2,900
Maryland	1	.....	.....	.....	.....	7	7	.....	.....	2,000	2,250	2,500	9,500
Michigan	1	.....	.....	.....	.....	5	5	.....	.....	3,500	2,600	2,200	6,500
New Jersey	2	38	2	.....	.....	27	26	.....	1	72,000	22,661	28,527	65,900
New York	4	.....	.....	.....	.....	44	42	2	.....	16,500	24,860	11,800	57,900
Ohio	1	.....	.....	.....	.....	7	1	6	.....	12,000	3,500	6,000	25,000
Pennsylvania	4	6	1	.....	.....	53	51	2	.....	28,500	33,128	34,100	132,280

GLASS WARE, (NOT SPECIFIED.)

The United States	114	1,044	55	42	3	12,308	8,494	666	3,148	10,385,882	5,953,423	4,376,897	14,300,940
Connecticut	3	.....	.....	22	2	125	121	4	.....	46,000	20,185	25,000	48,507
Indiana	3	50	1	.....	.....	448	351	2	95	410,000	320,000	321,500	789,000
Kentucky	3	19	2	.....	.....	436	315	4	117	370,000	233,631	150,350	417,000
Massachusetts	11	164	6	.....	.....	1,570	1,130	376	64	1,204,000	669,500	531,634	1,571,000
Missouri	4	.....	.....	.....	.....	179	123	.....	56	110,500	125,740	60,161	238,000
New Hampshire	1	.....	.....	.....	.....	51	32	10	9	25,000	20,000	12,575	40,000
New Jersey	8	125	8	.....	.....	1,627	1,284	1	342	1,277,000	657,311	579,911	1,564,127
New York	32	200	8	20	1	1,824	1,153	117	554	829,666	679,091	534,477	1,501,364
Ohio	6	31	2	.....	.....	308	192	5	111	140,000	111,435	103,918	236,816
Pennsylvania	42	423	27	.....	.....	5,520	3,668	124	1,800	5,843,816	3,015,507	2,015,705	7,407,115
West Virginia	1	30	1	.....	.....	150	125	25	.....	130,000	22,000	41,575	200,000

[*] GALVANIZING: See Table IX (B) for Connecticut, New York, and Pennsylvania.

[†] GASOMETERS: See Table IX (B) for New York and Pennsylvania. GAS-RETORTS: See Table IX (B) for Illinois, Massachusetts, New Jersey, and New York. GAS AND LAMP FIXTURES: See Table IX (B) for Connecticut, Massachusetts, New Jersey, New York, Pennsylvania, and Rhode Island. GILDING: See Table IX (B) for Illinois, Maryland, Massachusetts, New York, Pennsylvania, and Rhode Island. GLASS, CUT: See Table IX (B) for California, Illinois, Maryland, Massachusetts, New York, and Pennsylvania. GLASS, PLATE: See Table IX (B) for New Hampshire, New York, and Ohio.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

[*] GLOVES AND MITTENS.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
The United States	221	3	1	86	4	4,058	1,127	2,894	37	2,340,550	980,549	1,884,146	3,998,521
California	6					90	18	71	1	38,600	22,340	14,100	62,045
District of Columbia	1					13	3	10		4,000	1,200	5,000	9,000
Illinois	4					170	32	138		36,000	33,653	49,500	98,365
Indiana	3					9	6	3		3,000	1,400	2,200	7,920
Iowa	5					16	13	3		3,550	1,000	3,013	7,195
Maryland	6					68	11	56	1	6,450	2,750	7,978	15,300
Massachusetts	2			8	1	26	6	20		20,500	6,100	10,500	20,000
Michigan	3					12	3	9		3,000	935	4,600	7,400
Minnesota	2					21	4	17		4,500	1,600	5,800	9,700
New Hampshire	14					262	29	233		64,700	25,668	67,950	126,490
New Jersey	1					4	1	3		50	400	200	1,250
New York	144	3	1	78	3	3,112	893	2,192	27	2,071,350	848,484	1,668,993	3,507,795
Ohio	6					47	36	11		20,850	10,410	9,465	26,197
Pennsylvania	5					42	19	18	5	31,400	10,564	4,472	26,831
Vermont	2					8	4	4		6,500	1,600	5,737	14,500
Virginia	5					54	17	37		4,600	4,800	7,390	18,701
West Virginia	2					39	7	32		3,500	2,263	5,100	11,145
Wisconsin	10					65	25	37	3	17,800	5,382	12,148	27,677

GLUE.

The United States	70	1,049	27	2	1	800	685	27	88	1,954,800	309,673	882,984	1,709,605
California	2	38	2			21	21			53,000	12,400	15,570	78,300
Connecticut	2					80	63	8	9	35,100	32,842	71,177	111,200
Illinois	1	150	1			46	31	7	8	58,000	11,600	19,370	39,500
Indiana	3	38	3			27	23		4	18,000	4,000	14,150	26,500
Iowa	1	4	1			3	3			2,000	800	200	1,560
Kentucky	1	8	1			6	6			4,000	1,000	2,000	5,000
Maine	1					3	3			4,500	600	3,200	4,500
Maryland	1					1	1			500		425	750
Massachusetts	15	105	5			143	142	1		240,800	70,750	239,799	409,263
Michigan	2	46	2			27	19		8	5,100	6,150	19,900	31,800
New Jersey	5	69	3			67	66		1	95,600	30,400	45,625	123,500
New York	11	115	5			142	124	4	14	202,200	38,135	108,115	195,715
Ohio	9	66	3			72	52	1	19	189,500	24,480	91,047	165,210
Pennsylvania	12	410	1	2	1	152	121	6	25	1,042,300	75,328	246,888	509,157
Rhode Island	1					3	3			200	768	200	2,000
West Virginia	1					2	2			2,000	75	1,200	3,000
Wisconsin	2					5	5			2,600	375	1,115	2,705

GOLD AND SILVER, REDUCED AND REFINED.

The United States	12	596	10			165	164		1	292,000	110,118	673,020	842,801
California	2	10	1			35	35			110,000	35,000	375,000	375,000
Nevada	1	150	2			40	40			50,000	36,000	206,000	260,000
New Hampshire	1	70	1			9	9			10,000	8,181	16,535	46,361
New Jersey	1	300	2			45	45			61,000	21,000	19,800	50,000
New York	1	4	1			7	7			5,000	3,000	20,000	30,000
North Carolina	2	40	1			9	9			22,000	1,480	18,895	52,200
Pennsylvania	2					6	5		1	4,000	1,207	350	3,200
Rhode Island	2	22	2			14	14			30,000	4,250	16,440	32,040

[†] GREASE AND TALLOW.

The United States	62	233	13			442	359	62	21	841,980	184,787	5,114,868	6,035,845
California	2					12	12			42,000	7,825	14,738	20,000
Connecticut	2					10	10			10,500	3,900	20,254	26,000
Delaware	2					6	6			7,000	2,560	29,427	39,965
District of Columbia	1					2	2			11,670	1,000	5,000	7,500
Illinois	5	20	1			130	55	62	13	234,500	42,420	1,270,430	1,412,900
Indiana	1					1	1			100		700	1,300
Kentucky	1					4	3		1	3,300	200	9,866	10,890
Maine	2					3	3			3,200	600	4,650	8,850
Maryland	2					6	6			17,500	2,350	44,210	51,000
Massachusetts	5					16	16			13,500	8,400	89,550	116,000
Michigan	1	10	1			17	17			15,000	800	15,000	17,500
Missouri	3					13	12		1	11,500	5,700	20,950	33,400
New Jersey	3	30	1			16	16			6,000	6,600	24,945	42,600
New York	16	62	6			110	104		6	201,800	47,320	2,863,055	3,316,207
Ohio	8	90	1			46	46			128,235	17,434	259,542	320,087
Pennsylvania	8	21	3			50	50			136,175	37,678	442,581	602,706

[*] GLASS, WINDOW: See Table IX (B) for Illinois, Maryland, Massachusetts, New Jersey, New York, and Pennsylvania.

[†] GOLD LEAF AND FOIL: See Tablo IX (B) for Connecticut, Maryland, Massachusetts, New Jersey, New York, and Pennsylvania.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

[*] GUNPOWDER.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
The United States	33	943	16	2,779	125	939	926	4	9	4,060,400	570,279	2,270,747	4,011,859
California	3	120	2	240	2	75	75			513,000	64,380	209,708	526,467
Connecticut	2	175	4	590	33	153	153			635,000	120,660	588,075	761,000
Delaware	1	38	3	512	40	318	305	4	9	1,400,000	180,000	418,854	737,800
Massachusetts	3			135	10	24	24			199,500	17,472	89,700	199,000
New York	5			726	13	108	108			270,000	64,159	244,789	547,519
Ohio	2	190	2	175	7	55	55			250,000	36,720	125,325	275,000
Pennsylvania	15	420	5	305	13	184	184			752,900	77,045	558,546	873,003
Tennessee	1			60	1	12	12			20,000	5,000	28,800	60,600
Wisconsin	1			36	6	10	10			20,000	4,843	6,860	32,000

GUNSMITHING.

The United States	615	76	15	103	8	1,082	1,062	7	13	605,770	228,879	227,151	959,602
Alabama	16					26	26			18,225	4,485	5,032	22,850
Arkansas	8					9	9			4,650	300	2,065	6,950
California	17					24	24			17,100	5,570	7,150	28,490
Colorado	4					6	6			7,100	3,000	3,860	11,000
Connecticut	6			30	1	34	32		2	21,400	13,800	3,250	23,650
District of Columbia	3					6	6			2,600	2,100	1,180	5,828
Florida	3					3	3			2,100		1,225	4,400
Georgia	21					30	30			13,215	4,050	4,165	26,289
Idaho	1					1	1			2,500		500	2,000
Illinois	50					76	74	2		57,500	10,285	15,060	64,911
Indiana	37					54	54			18,275	5,862	14,926	43,505
Iowa	18					27	27			20,350	4,350	4,370	25,510
Kansas	7					11	11			3,350	1,500	2,025	7,200
Kentucky	20					28	28			7,775	2,985	6,629	20,410
Louisiana	9					24	24			3,800	7,050	3,805	15,500
Maine	5	2	1			14	14			9,600	2,709	1,884	8,500
Maryland	7					19	19			5,250	7,216	2,300	16,200
Massachusetts	7	9	2	2	1	17	16		1	33,700	6,000	5,962	19,130
Michigan	33	2	2			53	53			43,750	7,730	7,836	37,775
Minnesota	11					12	12			6,325	960	1,950	9,910
Mississippi	15					20	20			9,925	2,330	4,482	19,084
Missouri	45					94	89		5	51,100	26,974	28,725	114,788
Montana	4					8	8			1,960	3,325	1,100	9,200
Nebraska	2					5	5			6,500	2,700	1,055	7,100
Nevada	4					7	7			2,000	2,400	2,600	6,900
New Hampshire	4	3	1			6	6			2,200	530	1,120	5,200
New Jersey	4					6	6			1,150	1,180	810	4,740
New York	45	34	5	12	1	111	105	4	2	88,350	34,878	30,026	108,835
North Carolina	14					22	21		1	4,825	2,450	3,754	14,484
Ohio	42			3	1	58	58			17,940	7,049	8,845	41,651
Oregon	5					6	6			8,100	500	1,807	6,600
Pennsylvania	54			56	4	109	107	1	1	52,080	24,960	22,153	88,155
Rhode Island	1					2	2			500	600	300	2,500
South Carolina	4					6	6			950	500	380	4,000
Tennessee	24					49	48		1	22,400	11,185	8,802	45,054
Texas	24					25	25			5,700	600	2,927	19,275
Utah	3					6	6			1,200	1,450	1,525	7,000
Vermont	4	6	1			7	7			3,300	1,700	1,102	4,660
Virginia	15	4	1			29	29			12,275	8,610	3,155	24,400
Washington	1					1	1			600		500	1,250
West Virginia	5					8	8			2,060	200	911	4,071
Wisconsin	13	16	2			23	23			11,550	4,875	6,018	20,205

[†] HAIR-WORK.

The United States	236	55	3	7	1	1,651	597	940	114	766,875	416,294	883,421	1,971,839
Alabama	1					2	2			3,000	1,100	5,000	7,000
California	4					9	4	5		5,050	2,950	2,800	11,750
Connecticut	5					25	7	18		11,000	6,910	13,040	32,500
District of Columbia	1					1	1			2,000		500	1,100
Illinois	7					57	17	37	3	13,250	21,700	45,745	98,375
Indiana	5					26	7	18	1	14,200	5,050	25,300	48,195
Iowa	4					9	6	1	2	4,500	2,140	2,361	7,600
Kansas	1					3	1	2		2,000	600	3,027	5,820
Kentucky	3					15	6	5	4	10,500	2,500	10,500	18,800
Maine	1					3	1	2		600	350	3,000	3,600
Maryland	4					19	3	16		11,100	3,700	11,700	24,250
Massachusetts	22					119	56	61	2	96,100	27,599	117,279	199,704
Michigan	9					32	10	20	2	29,000	6,561	14,375	36,025
Minnesota	3					9	3	6		1,000	2,500	3,000	10,000
Missouri	11					70	29	33	8	107,500	34,040	105,350	219,600
Nebraska	4					7		7		4,270	1,920	2,070	6,900
New Hampshire	2					5	1	4		1,500	562	1,240	3,170
New York	77	10	2			813	290	449	64	248,600	179,810	351,761	811,632
Ohio	17					64	27	34	3	35,750	15,514	42,160	89,969
Oregon	1					1	1			50		100	500
Pennsylvania	34					258	69	176	13	100,625	41,588	77,269	195,119
Rhode Island	4	45	1	7	1	75	42	22	11	28,000	52,140	31,200	110,000
Tennessee	5					15	8	6	1	9,500	2,560	2,750	9,500
Vermont	1					2		2		400		400	700
Wisconsin	4					12	6	6		24,000	2,500	11,500	20,000

[*] GRINDSTONES: See Table IX (B) for Michigan, New York, Ohio, and Pennsylvania.

[†] HAIR-CLOTH: See Table IX (B) for New Jersey and Rhode Island.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

[*] HARDWARE.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
The United States	580	5,616	243	3,398	155	14,236	11,713	1,179	1,344	13,869,315	6,845,640	9,188,664	22,237,329
California	1	40				2	2			400	800	78	1,100
Connecticut	145	2,640	67	1,773	75	7,246	5,646	908	692	6,863,395	3,549,841	5,122,750	12,111,054
Illinois	4	47	4			132	117	2	13	96,000	56,632	120,345	251,360
Indiana	2	30	2			14	14			10,000	5,800	52,200	108,000
Iowa	1					2	2			500		250	600
Kentucky	8	48	3			60	60			48,925	22,540	22,284	62,580
Maine	4			110	3	41	29	10	5	31,500	11,100	15,300	42,250
Maryland	8	6	2	1	1	30	30			7,750	12,127	9,536	37,017
Massachusetts	119	591	56	703	40	1,757	1,668	57	32	1,903,050	929,738	891,605	2,515,429
Michigan	4	10	1			14	11			5,200	2,175	2,755	11,100
Missouri	2					5	5			3,401	2,000	3,765	9,200
New Hampshire	10	111	4	71	4	200	164	16	20	76,650	77,820	102,881	241,709
New Jersey	49	142	17	43	4	1,168	946	54	168	957,700	605,352	519,602	1,457,165
New York	113	440	38	551	22	1,841	1,591	39	181	1,940,385	845,871	983,435	2,414,717
Ohio	20	136	12	25	1	399	350	10	39	460,560	168,578	342,365	636,325
Pennsylvania	71	508	32	20	1	951	735	64	152	951,850	403,597	722,863	1,547,087
Rhode Island	6	225	2	9		322	273	16	33	391,500	154,000	256,521	649,060
Tennessee	3	30	1			7	6		1	6,000	3,000	4,300	12,000
Vermont	5	8	1	82	4	43	40	3		52,000	16,800	19,847	60,167
Wisconsin	5	4	1			29	21		8	10,550	6,800	3,718	14,240

HARDWARE, SADDLERY.

The United States	155	689	29	260	13	2,566	2,129	184	253	1,482,245	1,062,050	1,257,947	3,227,123
California	4			10	1	7	7			2,200	3,100	2,749	12,400
Connecticut	10	95	4	56	2	475	331	112	32	275,250	198,982	222,052	561,030
Illinois	2					8	8			1,080	600	1,050	4,300
Indiana	9	45	2			119	64		55	41,925	33,725	30,128	92,420
Kansas	1					11	11			1,500	6,000	3,000	14,500
Kentucky	2					6	6			800	2,000	1,950	5,600
Louisiana	1					2	2			360	200	350	2,000
Maryland	1					1	1			250		250	800
Massachusetts	5	1	1	76	3	33	33			14,020	8,852	6,125	23,350
Missouri	12	85	2			194	188		6	85,200	98,700	161,650	374,800
New Hampshire	2			44	2	30	30			18,000	8,500	11,665	34,000
New Jersey	31	136	6	22	1	612	552	35	25	348,200	324,365	206,783	725,250
New York	20	122	6	45	3	469	344	32	93	333,600	191,270	251,392	661,610
Ohio	16	85	3			308	307		1	174,750	83,700	227,242	412,635
Oregon	2					2	2			1,000		612	2,425
Pennsylvania	16	120	5			226	182	3	41	169,070	86,715	87,343	239,568
Rhode Island	1			2		5	5			1,500	2,000	1,500	5,500
Tennessee	1					12	12			3,000	5,000	3,112	21,806
Texas	15					20	19	1		5,150	1,450	4,160	13,150
Vermont	4			5	1	26	25	1		6,600	6,800	5,794	19,100

[†] HATS AND CAPS.

The United States	483	2,112	64	186	10	16,173	8,847	6,301	1,025	6,489,571	6,574,430	12,202,107	24,848,167
Alabama	3	8	1			6	4	2		5,000	1,360	2,550	7,160
California	16					62	48	11	3	49,600	41,260	44,185	130,149
Connecticut	33	534	17	56	2	2,464	1,560	828	136	1,153,300	1,019,108	1,894,047	3,740,871
District of Columbia	2					5	4		1	1,500	1,550	1,100	4,650
Georgia	1					2	2			300	200	300	1,300
Illinois	2					16	6	9	1	5,200	6,490	4,580	16,144
Indiana	6					19	15	2	2	13,500	6,150	7,241	25,100
Louisiana	7					16	13	3		3,600	4,000	3,000	12,360
Maine	7					31	16	15		14,400	9,200	11,650	27,725
Maryland	15					54	39	15		16,000	13,082	29,502	57,200
Massachusetts	50	529	16			3,200	953	2,225	112	855,600	985,301	1,845,566	3,416,151
Michigan	8					129	53	72	4	177,800	40,006	81,460	185,220
Mississippi	1					2	2			200	350	242	740
Missouri	9					120	72	27	21	85,700	69,700	271,709	396,600
New Hampshire	2					43	6	35	2	7,000	4,491	12,209	23,911
New Jersey	64	56	1			2,785	1,936	697	152	550,100	1,414,004	2,469,179	5,005,270
New York	135	710	11	50	3	5,267	3,061	1,728	478	2,363,083	2,188,119	4,213,353	8,708,723
North Carolina	2					4	4			700	675	950	3,400
Ohio	17					134	65	61	8	87,475	41,092	74,448	174,745
Oregon	3					6	4	1	1	4,300	1,200	1,100	5,020
Pennsylvania	81	275	18	80	5	1,650	989	558	103	1,035,663	703,088	1,248,231	2,813,705
Rhode Island	5					29	20	8	1	10,200	12,200	30,414	55,300
Tennessee	4					10	9	1		2,600	3,300	4,140	10,725
Utah	1					2	2			1,000		800	1,000
Virginia	4					10	10			1,150	1,260	1,540	4,760
West Virginia	1					1	1			1,000		500	1,500
Wisconsin	4					16	13	3		43,600	7,400	7,000	26,000

[*] HAND-STAMPS: See Table IX (B) for California, Iowa, Massachusetts, Missouri, New York, and Pennsylvania.
[†] HAT MATERIALS: See Table IX (B) for Connecticut, Indiana, Massachusetts, New Jersey, New York, and Pennsylvania.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

[*] HEATING-APPARATUS.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females abdve 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
The United States.....	59	239	18	.....	.....	1, 141	1, 121	.....	20	1, 605, 830	853, 516	1, 424, 345	3, 425, 150
Connecticut	2	2	2	.....	.....	33	33	.....	.....	70, 250	21, 937	21, 440	88, 000
Illinois	2	10	1	.....	.....	46	45	.....	1	40, 000	30, 000	39, 000	90, 000
Maryland	2	.....	.....	.....	.....	48	48	.....	.....	125, 000	30, 063	83, 000	137, 211
Massachusetts	5	56	4	.....	.....	124	124	.....	.....	116, 500	66, 600	142, 980	293, 100
Missouri	2	20	2	.....	.....	46	36	.....	10	80, 000	28, 420	62, 000	122, 000
New Jersey	2	25	1	.....	.....	89	89	.....	.....	32, 000	96, 656	42, 960	153, 000
New York.....	10	98	5	.....	.....	288	283	.....	5	345, 500	242, 020	518, 412	1, 011, 345
Ohio	7	.....	.....	.....	.....	125	124	.....	1	285, 000	85, 700	101, 066	333, 428
Pennsylvania	27	28	3	.....	.....	342	339	.....	3	511, 580	252, 120	413, 487	1, 197, 066

[†] HONES AND WHETSTONES.

The United States.....	39	126	10	380	16	286	216	52	18	155, 150	80, 260	74, 980	258, 942
Connecticut	3	.....	.....	.....	.....	8	7	1	.....	2, 600	1, 030	1, 142	5, 642
Indiana	9	52	4	.....	.....	77	56	13	8	47, 450	14, 208	15, 653	48, 784
Maine....	1	.....	.....	.....	.....	2	2	.....	.....	200	....	170	500
Massachusetts	8	1	1	57	3	55	35	17	3	20, 800	18, 150	18, 075	64, 125
New Hampshire.....	4	.....	.....	128	4	30	28	.....	2	11, 600	6, 510	6, 400	20, 050
New York.....	4	8	1	10	1	40	26	12	2	18, 500	14, 917	18, 799	52, 651
Ohio	3	45	3	.....	.....	32	26	5	1	18, 000	15, 000	3, 475	26, 200
Pennsylvania	3	20	1	20	1	18	12	4	2	8, 000	5, 475	6, 809	16, 000
Vermont	4	.....	.....	165	7	24	24	.....	.....	28, 000	5, 000	4, 466	25, 000

[‡] HOOP-SKIRTS AND CORSETS.

The United States.....	194	359	13	2	1	4, 345	1, 138	2, 921	286	1, 707, 600	1, 045, 188	2, 276, 577	4, 758, 290
Alabama	1	.....	.....	.....	.....	2	1	1	....	3, 000	.....	1, 200	2, 500
California	3	.....	.....	.....	.....	16	.....	15	1	5, 500	6, 645	8, 179	20, 277
Connecticut	14	33	3	2	1	529	131	304	94	195, 700	117, 175	251, 530	491, 997
Delaware	1	.....	.....	.....	.....	21	2	16	3	5, 000	1, 000	4, 360	6, 000
District of Columbia	4	.....	.....	.....	.....	15	5	9	1	3, 300	1, 500	2, 800	7, 200
Georgia	1	.....	.....	.....	.....	2	1	1	.....	1, 500	150	225	600
Illinois	8	.....	.....	.....	.....	118	25	93	.....	29, 800	37, 728	49, 620	117, 500
Indiana	6	.....	.....	.....	.....	19	2	11	6	4, 200	2, 410	7, 722	14, 391
Iowa	3	.....	.....	.....	.....	7	3	4	.....	6, 750	660	1, 100	3, 0 0
Kentucky	6	.....	.....	.....	.....	32	5	27	.....	9, 100	7, 537	13, 600	30, 200
Maine	1	.....	.....	.....	.....	2	.....	2	.....	250	200	237	620
Maryland	5	.....	.....	.....	.....	32	5	27	.....	6, 600	5, 520	23, 800	43, 170
Massachusetts	13	21	4	.....	.....	664	93	563	8	197, 800	170 561	349, 225	710, 772
Michigan	11	.....	.....	.....	.....	76	46	28	2	31, 550	16, 666	41, 026	101, 230
Minnesota	1	.....	.....	.....	.....	5	.....	5	.....	1, 000	700	3, 000	5, 000
Missouri	2	.....	.....	.....	.....	8	5	3	.....	1, 700	2, 000	9, 000	16, 200
New Hampshire.....	2	.....	.....	.....	.....	5	1	4	.....	800	525	700	2, 100
New Jersey	6	.....	.....	.....	.....	39	12	27	....	4, 500	6, 450	12, 755	24, 300
New York.....	46	295	5	.....	.....	2, 480	736	1, 581	163	1, 079, 000	615, 334	1, 349, 367	2, 865, 619
Ohio	14	.....	.....	.....	.....	43	12	31	.....	14, 800	7, 572	34, 430	72, 919
Pennsylvania	35	.....	.....	.....	.....	157	32	120	5	74, 150	27, 659	81, 835	154, 275
Rhode Island.....	5	10	1	.....	.....	46	12	33	1	16, 700	9, 916	17, 816	35, 630
Tennessee.....	2	.....	.....	.....	.....	8	7	1	.....	7, 000	3, 500	4, 900	12, 600
Vermont	2	.....	.....	.....	.....	8	1	7	.....	3, 000	1, 650	4, 400	10, 000
Wisconsin.....	2	.....	.....	.....	.....	11	1	8	2	4, 200	2, 100	3, 750	8, 100

[§] HUBS, SPOKES, BOWS, SHAFTS, WHEELS, AND FELLOES.

The United States.....	302	4, 796	189	1, 912	98	3, 721	3, 599	5	117	4, 050, 609	1, 541, 896	2, 204, 713	5, 285, 157
Connecticut	9	26	2	104	7	67	66	.....	1	84, 300	25, 410	45, 515	87, 025
Georgia	3	25	2	10	1	13	12	.....	1	7, 000	5, 200	2, 174	13, 640
Illinois	9	110	6	.....	.....	85	82	.....	3	93, 300	33, 505	33, 589	88, 663
Indiana	33	1, 033	31	35	1	593	561	1	28	719, 800	230, 788	317, 764	799, 460
Kansas	1	30	1	.....	.....	17	17	.. ...	.....	25, 000	7, 500	8, 000	19, 090
Kentucky	2	50	2	.....	.... ..	20	18	.....	2	30, 0 0	5, 550	7, 400	38, 232
Maine	4	.....	.....	62	4	14	14	.....	.....	7, 500	1, 810	3, 035	7, 700
Maryland	4	.....	.....	81	4	17	16	.....	1	6, 100	3, 700	7, 750	14, 900
Massachusetts	23	156	10	165	9	256	255	.....	1	229, 860	125, 080	284, 387	546, 329
Michigan	9	133	7	35	2	98	92	.....	6	68, 100	30, 250	46, 260	111, 103
Minnesota.....	1	.....	.....	.....	.....	3	3	.....	....	4, 000	1, 200	1, 000	2, 400
Missouri	2	50	1	.....	.....	45	45	.. ...	.....	125, 100	37, 575	36, 850	105, 800
New Hampshire.....	9	6	1	89	7	29	29	.....	.....	25, 234	10, 185	10, 374	38, 182
New Jersey	31	466	23	94	7	331	329	.....	2	477, 800	168, 657	294, 291	610, 800
New York	47	328	18	574	30	311	311	.....	.....	324, 550	116, 759	128, 385	370, 784
North Carolina.....	1	110	1	.....	.....	51	51	.....	.....	2, 500	12, 060	8, 125	44, 300
Ohio	58	1, 093	53	145	5	1, 301	1, 251	.....	70	1, 303, 450	548, 647	665, 190	1, 712, 268
Pennsylvania	40	471	26	171	11	274	264	1	9	350, 525	105, 759	188, 749	421, 885
Vermont	1	.....	.....	10	1	4	4	.....	.....	3, 000	2, 000	3, 000	7, 000
Virginia	3	15	1	.....	.....	20	20	.....	.....	13, 000	4, 781	7, 000	12, 300
Wisconsin.....	12	94	4	337	9	175	162	.....	13	141, 550	68, 500	105, 875	230, 384

[*] HATTERS' TOOLS: See Table IX (B) for Connecticut, Indiana, Massachusetts, New Jersey, New York, and Pennsylvania.

[†] HEMLOCK-BARK EXTRACT: See Table IX (B) for Pennsylvania. HIDES AND TALLOW: See Table IX (B) for Connecticut, New Jersey, Pennsylvania, Texas. HINGES, WROUGHT AND CAST: See Table IX (B) for Connecticut, Missouri, New York, Ohio, Pennsylvania, and West Virginia.

[‡] HOOKS AND EYES: See Table IX (B) for Connecticut.

[§] HOSIERY: See Table X.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

[*] INSTRUMENTS PROFESSIONAL AND SCIENTIFIC.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
The United States	135	207	32	125	4	1,173	1,049	58	66	1,838,391	649,921	417,165	1,724,257
California	3	8	1			6	6			8,500	5,200	3,834	22,500
Connecticut	2	2	1	10	1	18	18			40,000	6,873	3,250	13,860
District of Columbia	2					8	8			6,500	1,400	1,400	12,500
Illinois	1	10	1			30	30			34,800	33,600	7,748	4[illegible],100
Indiana	1					4	3		1	2,130	1,500	200	1,900
Kentucky	2					6	6			10,000	4,600	2,315	10,400
Maryland	7	2	1			37	31	3	3	32,800	12,630	5,420	30,550
Massachusetts	13	23	4	10	1	207	189	11	7	657,600	122,450	88,970	331,800
Michigan	4	6	1			9	9			6,200	2,700	2,200	9,050
Missouri	8					59	54		5	105,200	38,800	5[illegible],950	200,700
New Hampshire	2			105	2	15	11	4		23,800	6,000	4,460	16,775
New Jersey	5	4				27	26	1		58,600	16,923	10,961	39,750
New York	48	112	14			480	425	31	24	480,528	268,779	149,539	617,388
Ohio	5	6	2			37	30		7	34,500	14,325	[illegible],816	34,060
Pennsylvania	30	34	7			226	199	8	19	331,033	105,511	66,923	322,234
Tennessee	2					4	4			3,200	4,000	2,179	8,000

GROUP—IRON AND MANUFACTURES OF IRON.

[Iron and manufactures of iron include Iron anchors and cable chains; Iron bolts, nuts, washers, and rivets; Iron, blooms; Iron, castings, stoves, heaters, and hollow-ware; Iron, forged and rolled; Iron, pigs; iron railing, wrought; Iron pipe, wrought; Iron ship-building and marine-engines.]

The United States	3,726	183,253	3,086	27,226	898	137,545	132,111	215	5,216	198,356,116	73,027,976	193,208,218	322,12[illegible],698
Alabama	22	940	20	179	5	455	440		15	566,100	197,140	207,286	570,148
Arkansas	2	18	1			9	9			3,500	3,500	4,800	10,000
California	34	812	32			863	822		41	1,291,470	519,356	920,614	1,715,141
Colorado	1	15	1			18	18			25,000	20,000	32,500	55,000
Connecticut	122	2,7[illegible]1	57	1,455	57	3,795	3,526	63	206	5,210,650	2,200,797	3,658,411	7,469,211
Delaware	26	983	32	75	3	837	763		74	1,224,042	414,626	1,398,677	2,050,677
District of Columbia	6	53	5			85	83		2	219,200	45,982	63,640	132,805
Georgia	30	802	23	60	6	546	522		24	407,810	200,496	705,588	1,346,365
Idaho	1	7	1			3	3			3,000	1,200	1,975	4,940
Illinois	133	5,484	102	227	14	4,067	3,896		171	5,284,385	2,312,471	4,452,[illegible]95	8,14[illegible],338
Indiana	120	6,106	111	253	7	2,394	2,327		67	3,695,282	1,308,135	4,690,032	7,142,807
Iowa	44	342	33	10	1	272	270		2	359,514	137,512	252,094	532,780
Kansas	5	37	3			123	114		9	135,986	77,334	136,660	326,420
Kentucky	60	4,592	83			3,906	3,779		127	6,2[illegible]0,431	1,831,466	4,372,885	7,999,073
Louisiana	15	168	13			385	373		12	367,500	250,100	196,414	552,470
Maine	53	1,146	31	389	22	1,001	986		18	1,207,384	537,830	1,444,096	2,417,961
Maryland	70	2,531	68	670	22	3,033	2,944		89	3,804,635	1,191,868	3,096,691	6,725,395
Massachusetts	168	7,309	136	1,830	94	8,098	8,008	28	62	7,569,325	4,253,586	9,316,478	16,306,114
Michigan	217	4,831	136	335	26	3,243	3,191		52	4,874,447	1,623,206	3,309,556	5,937,297
Minnesota	19	73	11	75	3	158	158			229,500	73,431	184,883	344,302
Mississippi	17	211	10	10	1	170	140	20	10	177,550	45,150	60,241	147,082
Missouri	60	3,709	59	75	5	3,681	3,351		330	6,130,643	2,709,514	4,542,613	8,899,723
Montana	1	20	1			5	5			8,000	5,000	14,[illegible]0	25,000
Nebraska	3	81	3			68	68			67,840	72,194	107,181	196,518
Nevada	5	172	5			114	114			101,000	133,500	263,416	641,250
New Hampshire	30	526	16	333	16	681	677		4	689,760	372,665	891,906	1,557,368
New Jersey	125	5,267	98	2,229	41	4,913	4,638	9	266	6,567,733	2,874,651	7,372,213	11,888,459
New York	646	18,459	384	8,421	217	22,244	21,474	16	754	29,588,800	12,199,073	30,449,479	53,272,049
North Carolina	52	293	17	514	25	329	325		4	227,425	92,931	137,945	248,[illegible]55
Ohio	393	25,621	361	633	24	14,943	14,398	1	544	22,852,774	7,965,101	20,852,520	35,625,157
Oregon	4	24	3			39	39			28,000	25,500	29,360	65,000
Pennsylvania	892	79,918	1,045	5,333	179	47,134	45,045	52	2,037	78,768,802	24,680,024	80,657,251	122,605,296
Rhode Island	21	1,273	23	37	2	1,207	1,151		56	1,818,000	678,145	1,157,477	2,196,705
South Carolina	13	57	6	121	6	124	120		4	116,251	47,310	56,097	158,615
Tennessee	68	1,474	32	1,210	30	1,807	1,716	20	71	1,782,142	679,767	841,646	2,693,932
Texas	6	84	5			30	30			54,000	17,350	44,070	77,000
Vermont	29	134	8	425	20	290	290			386,200	132,147	329,743	589,020
Virginia	89	735	25	1,986	58	2,414	2,338	4	72	2,318,635	833,660	2,027,599	3,605,940
Washington	2	25	2			5	5			16,200	1,150	2,658	8,500
West Virginia	38	4,729	38	20	1	2,100	2,040	2	58	2,081,900	1,364,195	2,938,049	5,168,892
Wisconsin	81	1,491	46	321	13	1,953	1,918		35	1,735,500	869,010	1,985,474	3,290,023

[†] IRON, CASTINGS, (NOT SPECIFIED BELOW.)

[This table, combined with the table for Iron castings: stoves, heaters, and hollow-ware, produces the table for Iron, cast, in Table X.]

The United States	2,328	25,907	1,345	8,169	400	37,980	36,7[illegible]1	48	1,231	47,745,241	20,679,793	39,178,481	76,453,55[illegible]
Alabama	17	197	12	54	3	135	132		3	172,100	98,122	151,271	325,200
Arkansas	2	18	1			9	9			3,500	3,500	4,800	10,000
California	27	482	23			647	616		31	775,000	370,845	633,454	1,139,811
Colorado	1	15	1			18	18			25,000	20,000	32,500	55,000
Connecticut	81	1,380	36	559	24	2,348	2,228	23	97	2,866,650	1,368,345	1,682,535	3,986,544
Delaware	18	241	17	10	2	471	435		36	592,275	227,761	761,339	1,085,557
District of Columbia	5	53	5			83	82		1	219,000	45,782	63,040	131,405
Georgia	20	207	14	30	2	209	203		6	166,750	97,430	139,473	411,837
Idaho	1	7	1			3	3			3,000	1,200	1,975	4,940

[*] HUNTING AND FISHING TACKLE: See Table IX (B) for Connecticut, Maine, Massachusetts, New York, Pennsylvania, and Vermont. ICE, BY PATENT PROCESS: See Table IX (B) for Louisiana, Tennessee, and Texas. INDIA-RUBBER AND ELASTIC GOODS: See Table X. INK, PRINTING: See Table IX (B) for Illinois, Indiana, Massachusetts, Michigan, New Jersey, New York, and Pennsylvania. INK, WRITING: See Table IX (B) for Illinois, Massachusetts, New York, Ohio, Pennsylvania, Vermont, and West Virginia.

[†] IRON, PIGS: See Table X.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

IRON, CASTINGS, (NOT SPECIFIED BELOW)—Continued.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
Illinois	109	1,540	66	217	13	1,793	1,758	.....	35	2,167,885	957,927	2,094,020	3,788,953
Indiana	96	966	54	253	7	949	928	.....	21	1,281,582	470,733	1,619,831	2,592,908
Iowa	43	327	32	10	1	232	230	.....	2	309,514	107,512	206,844	452,780
Kansas	5	37	3	.....	.....	123	114	.....	9	135,986	77,334	136,660	326,420
Kentucky	25	572	21	.....	.....	895	850	.....	45	1,457,431	494,985	1,353,249	2,363,473
Louisiana	15	168	13	.....	.....	385	373	.....	12	367,500	250,100	196,414	552,470
Maine	44	350	20	224	17	501	498	.....	3	704,718	242,654	345,427	749,275
Maryland	37	381	28	10	.....	632	625	.....	7	736,635	189,305	416,648	835,024
Massachusetts	101	955	63	650	36	2,749	2,712	1	36	2,496,900	1,640,402	2,574,320	5,265,154
Michigan	196	1,522	108	240	19	1,101	1,088	.....	13	1,571,447	519,433	1,677,021	2,982,532
Minnesota	16	67	9	75	3	112	112	.....	.....	103,500	58,434	101,458	240,702
Mississippi	14	191	9	.....	.....	65	63	.....	2	111,050	33,800	51,459	119,872
Missouri	23	477	15	9	1	397	394	.....	3	321,000	258,210	766,162	1,182,255
Montana	1	20	1	.....	.....	5	5	.....	.....	8,000	5,000	14,600	25,000
Nebraska	3	81	3	.....	.....	68	68	.....	.....	67,840	72,194	107,181	196,518
Nevada	5	172	5	.....	.....	114	114	.....	.....	101,000	133,500	263,416	641,250
New Hampshire	23	176	9	249	11	419	418	.....	1	357,760	236,216	391,993	773,283
New Jersey	85	1,137	46	1,054	25	2,039	1,939	9	91	2,376,541	1,146,689	2,105,384	3,897,805
New York	422	3,952	211	2,263	108	8,769	8,423	13	333	9,372,118	5,024,413	8,205,735	17,252,226
North Carolina	29	178	13	152	7	143	139	.....	4	107,050	41,758	81,573	157,571
Ohio	215	2,858	114	453	17	3,073	2,993	.....	80	5,656,879	1,757,300	3,569,086	7,318,102
Oregon	4	24	3	.....	.....	39	39	.....	.....	28,000	25,500	29,360	65,000
Pennsylvania	443	5,668	294	880	59	7,587	7,259	2	326	10,959,873	3,813,037	8,373,513	15,089,415
South Carolina	7	57	6	10	1	85	81	.....	4	64,251	40,210	33,492	119,750
Tennessee	29	273	15	35	4	267	263	.....	4	278,671	132,426	217,494	483,231
Texas	6	84	5	.....	.....	39	39	.....	.....	54,000	17,350	44,070	77,000
Vermont	25	128	7	245	15	236	236	.....	.....	253,200	111,267	265,918	481,520
Virginia	51	240	14	378	18	532	520	.....	12	534,535	195,475	317,437	755,794
Washington	2	25	2	.....	.....	5	5	.....	.....	16,200	1,150	2,658	8,500
West Virginia	16	173	11	.....	.....	148	145	.....	3	286,900	81,988	159,224	291,972
Wisconsin	66	506	35	109	7	564	553	.....	11	634,000	310,506	589,497	1,137,324

IRON, CASTINGS—STOVES, HEATERS, AND HOLLOW-WARE.

The United States	326	5,733	248	491	34	13,325	12,740	.....	585	19,833,720	8,156,121	9,044,069	23,389,665
Alabama	1	3	1	.....	.....	5	5	.....	.....	5,000	500	1,000	1,600
California	4	95	5	.....	.....	80	70	.....	10	122,000	64,000	78,900	190,120
Connecticut	2	45	2	.....	.....	110	110	.....	.....	140,000	76,000	65,500	170,400
Georgia	3	30	1	8	1	38	35	.....	3	13,000	10,700	9,970	31,400
Illinois	9	122	7	.....	.....	364	361	.....	3	595,000	242,200	310,210	714,100
Indiana	9	165	7	.....	.....	254	254	.....	.....	380,600	141,400	243,805	474,800
Iowa	1	15	1	.....	.....	40	40	.....	.....	50,000	30,000	46,150	100,000
Kentucky	7	106	6	.....	.....	493	471	.....	22	595,000	288,000	370,500	858,770
Maine	3	10	1	5	.....	11	11	.....	.....	7,666	4,818	15,479	23,690
Maryland	6	66	2	.....	.....	63	61	.....	2	47,500	26,500	36,722	93,070
Massachusetts	18	315	12	114	8	965	952	.....	13	940,500	646,401	555,675	1,781,548
Minnesota	2	6	2	.....	.....	6	6	.....	.....	6,000	1,500	1,350	3,500
Mississippi	1	.....	.....	.....	.....	2	2	.....	.....	1,500	900	3,725	6,210
Missouri	18	635	21	.....	.....	1,580	1,351	.....	229	2,787,500	1,186,674	1,431,475	2,981,350
New Hampshire	3	15	1	54	3	87	87	.....	.....	143,000	48,949	66,803	141,285
New Jersey	1	100	1	.....	.....	50	50	.....	.....	100,000	45,000	33,100	115,000
New York	63	1,382	47	152	11	3,853	3,770	.....	83	5,749,383	2,400,716	2,244,394	6,741,210
Ohio	53	968	43	32	2	1,987	1,953	.....	34	2,616,750	1,100,866	1,195,424	3,221,298
Pennsylvania	81	875	60	59	4	2,052	1,897	.....	155	3,912,200	1,139,751	1,427,929	3,668,880
Rhode Island	17	443	13	35	2	927	909	.....	18	1,224,000	512,025	622,961	1,416,105
Tennessee	4	57	1	.....	.....	49	49	.....	.....	52,721	34,075	29,100	71,880
Vermont	1	6	1	.....	.....	8	8	.....	.....	13,000	4,000	5,800	10,000
Virginia	3	5	1	10	1	9	9	.....	.....	19,700	3,800	6,325	13,480
West Virginia	8	179	7	.....	.....	137	136	.....	1	175,200	85,500	110,870	274,100
Wisconsin	8	90	5	22	2	155	143	.....	12	126,500	61,846	130,902	285,869

[*] IRON, FORGED AND ROLLED.

[Equivalent to the combined tables for Iron, rolled, and Iron, forged, in Table X.]

The United States	396	85,383	821	9,347	202	47,891	45,977	22	1,892	59,119,094	27,002,829	83,834,268	128,062,627
Alabama	1	500	3	.....	.....	14	4	.....	10	3,000	1,800	14,900	33,000
California	2	225	3	.....	.....	129	129	.....	.....	384,470	78,511	201,920	370,000
Connecticut	15	1,065	11	269	14	523	510	.....	13	550,000	315,630	680,575	1,191,140
Delaware	6	677	13	65	1	305	280	.....	25	541,200	168,000	526,830	823,836
Georgia	3	545	7	.....	.....	250	235	.....	15	215,860	170,766	511,050	855,856
Illinois	8	3,721	23	.....	.....	1,749	1,634	.....	115	2,390,000	1,068,082	1,917,422	3,430,746
Indiana	9	3,250	42	.....	.....	989	947	.....	42	1,588,000	529,202	1,984,668	2,845,005
Kentucky	6	1,450	24	.....	.....	876	864	.....	12	1,125,000	582,283	1,367,064	2,464,928
Maine	4	780	9	120	4	468	453	.....	15	550,000	272,958	1,051,890	1,591,196
Maryland	7	1,332	23	460	15	1,444	1,390	.....	54	983,000	709,922	1,309,315	3,573,212
Massachusetts	29	5,463	51	715	35	2,590	2,585	.....	5	2,760,125	1,327,675	4,538,866	6,699,917
Michigan	3	2,040	12	.....	.....	465	426	.....	39	725,000	239,164	446,000	780,750
Missouri	2	656	7	.....	.....	401	385	.....	16	1,007,143	330,000	826,750	1,455,000
New Hampshire	2	315	5	10	1	111	111	.....	.....	131,000	57,400	301,860	455,000
New Jersey	21	2,625	36	817	12	2,032	1,928	.....	104	2,123,097	1,249,930	3,430,350	5,247,898
New York	47	7,701	55	3,317	36	5,503	5,304	.....	199	6,143,700	2,841,147	11,489,147	16,831,480
North Carolina	10	.....	.....	183	7	45	45	.....	.....	15,700	5,844	18,411	25,223

[*] IRON, BLOOMS: See Table X.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

IRON, FORGED AND ROLLED—Continued.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS Dollars.
Ohio	38	11,186	104	100	3	4,670	4,400	...	270	6,646,679	2,791,569	8,435,585	13,034,169
Pennsylvania	135	36,398	368	1,617	33	21,865	20,974	20	871	28,256,300	12,213,444	39,541,157	57,976,171
Rhode Island	5	829	10	.....	.....	261	223	.....	38	595,000	159,000	522,436	753,500
South Carolina	2	.....	.....	28	2	15	15	.....	...	20,000	2,520	11,975	22,100
Tennessee	18	370	3	565	17	337	334	.....	3	253,750	130,882	139,696	309,222
Vermont	1	.....	.....	100	1	13	13	.....	...	35,000	7,000	19,750	31,500
Virginia	12	.....	.....	961	21	696	696	.....	...	810,200	389,025	1,298,575	1,994,146
West Virginia	9	4,155	15	.....	.....	1,498	1,462	2	34	1,185,800	1,016,987	2,424,046	4,025,620
Wisconsin	1	100	.....	.....	.....	642	630	.....	12	100,000	374,078	753,430	1,129,562

IRON ANCHORS AND CABLE CHAINS.

The United States	18	162	8	240	11	359	338	.....	21	276,480	165,582	353,824	634,200
Connecticut	1	.....	.....	50	1	21	21	.....	.....	5,000	15,000	19,091	45,000
Illinois	1	30	1	.....	.....	50	45	.....	5	25,000	6,000	12,000	20,000
Maine	2	6	1	40	1	24	24	.....	.....	35,000	17,400	31,300	53,800
Massachusetts	4	10	1	140	8	41	41	.....	.....	67,000	13,842	42,700	70,000
Missouri	1	16	1	.....	.....	20	20	.....	.....	20,000	21,000	25,750	60,000
New York	3	40	1	10	1	52	51	.....	1	62,000	23,000	80,000	129,000
Ohio	2	40	1	.....	.....	103	103	.....	.....	25,100	50,840	27,000	96,000
Pennsylvania	4	20	2	.....	.....	48	33	.....	15	47,380	18,500	115,000	160,400

IRON BOLTS, NUTS, WASHERS, AND RIVETS.

The United States	93	2,480	69	743	21	4,429	3,632	89	702	4,263,227	1,665,426	4,021,070	7,191,151
California	1	10	1	.....	.....	7	7	.....	.....	13,000	6,000	6,340	15,100
Connecticut	15	204	7	424	11	626	490	40	96	866,000	327,208	486,774	1,111,502
Delaware	2	65	2	.....	.....	61	48	.....	13	87,567	18,865	110,508	141,264
Illinois	2	3	1	10	1	58	53	.....	5	15,000	10,500	5,010	43,200
Kentucky	2	14	2	.....	.....	27	23	.....	4	24,000	10,750	8,338	25,560
Maryland	2	12	2	.....	.....	16	11	.....	5	28,000	5,500	40,800	65,000
Massachusetts	6	6	2	16	1	990	958	27	5	213,600	68,225	170,586	343,250
Michigan	1	40	1	.....	.....	52	52	.....	.....	50,000	20,350	135,433	162,500
New Hampshire	1	.....	.....	24	1	13	13	.....	.....	30,600	4,100	25,500	4,000
New Jersey	6	150	4	108	2	140	103	.....	37	149,000	49,190	145,574	261,791
New York	15	490	13	108	6	479	380	3	96	620,300	249,602	811,454	1,250,137
Ohio	10	259	7	45	1	389	252	1	136	367,560	117,593	372,328	612,320
Pennsylvania	29	1,227	27	10	1	1,553	1,230	18	305	1,792,200	805,323	1,700,515	3,112,307
Rhode Island	1	.....	.....	2	.....	12	12	.....	.....	7,000	3,120	2,080	7,100

IRON, NAILS AND SPIKES, CUT AND WROUGHT.

[This table contains, in addition to nails and tacks, (Table X,) spikes, brads, and other like articles.]

The United States	142	10,775	101	2,503	65	7,770	6,062	381	1,327	9,091,912	3,961,172	18,792,383	24,823,996
Connecticut	2	.....	.....	25	2	51	32	10	9	110,000	23,960	33,106	83,514
Delaware	1	.....	.....	.....	.....	2	2	.....	.....	175	400	425	1,816
District of Columbia	2	.....	.....	.....	.....	2	2	.....	.....	200	.....	655	1,290
Illinois	4	115	1	9	1	192	159	.....	33	156,200	110,785	554,750	824,644
Indiana	2	422	2	.....	.....	67	62	.....	5	98,000	37,767	250,000	304,559
Maine	2	.....	.....	60	2	22	22	.....	.....	30,000	12,400	24,500	40,856
Massachusetts	49	1,767	27	1,459	44	2,458	2,026	333	99	2,600,850	1,053,230	4,082,775	5,986,144
Michigan	1	.....	.....	.....	.....	2	2	.....	.....	400	500	448	1,700
Missouri	1	160	2	.....	.....	47	32	.....	15	142,857	30,000	237,250	294,000
New Jersey	6	928	9	295	4	534	442	.....	92	537,839	256,675	1,480,850	1,769,812
New York	15	189	6	285	6	464	349	4	111	415,000	177,209	857,200	1,141,030
Ohio	10	1,477	13	.....	.....	370	255	.....	115	841,241	193,140	1,807,402	2,037,848
Pennsylvania	31	2,915	28	115	1	2,036	1,594	22	420	2,672,950	1,106,214	5,233,881	6,783,699
Rhode Island	4	462	4	5	.....	179	137	3	39	250,200	131,162	293,994	450,188
Tennessee	1	10	1	.....	.....	8	2	.....	6	8,000	1,000	3,000	5,000
Vermont	2	.....	.....	150	3	20	15	.....	5	115,000	8,330	18,500	43,125
Virginia	1	.....	.....	100	2	160	160	.....	.....	125,000	85,000	224,200	350,000
West Virginia	8	2,330	8	.....	.....	1,156	769	9	378	988,003	722,460	3,689,207	4,665,000

IRON PIPE, WROUGHT.

The United States	22	1,715	26	25	1	2,129	1,988	.....	141	5,311,095	1,155,910	4,872,907	7,209,194
Illinois	1	25	1	.....	.....	30	22	.....	8	50,000	15,000	85,000	101,000
Massachusetts	5	230	3	25	1	335	332	.....	3	385,000	219,500	976,218	1,407,000
Minnesota	1	.....	.....	.....	.....	40	40	.....	.....	120,000	13,500	82,075	100,000
New Hampshire	1	20	1	.....	.....	51	48	.....	3	28,000	26,000	105,750	147,800
New Jersey	3	155	3	.....	.....	273	250	.....	23	396,595	131,700	501,712	752,000
New York	1	60	1	.....	.....	70	70	.....	.....	75,000	30,000	102,500	170,000
Ohio	2	55	1	.....	.....	42	31	.....	11	47,500	10,500	84,740	169,000
Pennsylvania	8	1,170	16	.....	.....	1,288	1,195	.....	93	4,209,000	709,710	2,934,903	4,552,394

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

IRON RAILING, WROUGHT.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
The United States	74	197	27	3	1	630	605	.....	25	405,200	321,101	533,116	1,268,756
Connecticut	1	7	1	.....	.....	8	8	.....	.....	3,000	6,000	7,000	15,500
District of Columbia	1	.....	.....	.....	.....	2	1	.....	1	200	200	600	1,500
Illinois	3	43	3	.....	.....	23	23	.....	.....	41,500	13,062	28,803	50,339
Indiana	2	.....	.....	.....	.....	13	13	.....	.....	10,100	7,400	16,273	38,350
Maryland	4	4	1	.....	.....	19	18	.....	1	4,500	4,700	6,325	16,000
Missouri	6	.....	.....	.....	.....	28	24	.....	4	37,000	18,600	28,710	79,500
New Jersey	2	.....	.....	.....	.....	13	13	.....	.....	2,500	8,031	8,532	22,000
New York (a)	34	79	14	.....	.....	377	361	.....	16	219,300	207,210	340,970	801,367
Ohio	7	47	4	3	1	79	77	.....	2	54,500	32,422	67,393	162,320
Pennsylvania	12	12	3	.....	.....	55	54	.....	1	29,100	18,176	15,652	55,588
Rhode Island	1	1	.....	.....	.....	7	7	.....	.....	2,000	4,000	10,000	20,000
Tennessee	1	4	1	.....	.....	6	6	.....	.....	1,500	1,300	2,858	6,292

[*] JAPANNED WARE.

The United States	21	42	3	.....	.....	158	127	19	12	140,600	64,810	83,189	216,145
Illinois	2	.....	.....	.....	.....	8	6	.....	2	2,500	2,000	622	4,810
Iowa	1	10	1	.....	.....	18	12	4	2	43,000	12,000	29,600	60,000
Maryland	2	.....	.....	.....	.....	7	6	.....	1	900	1,350	1,900	4,200
Massachusetts	6	.....	.....	.....	.....	18	16	.....	2	10,300	5,620	2,008	11,850
New Jersey	2	12	1	.....	.....	34	29	5	.....	50,400	17,900	22,500	67,500
New York	3	20	1	.....	.....	43	43	.....	.....	23,300	16,160	20,530	44,500
Ohio	2	.....	.....	.....	.....	6	4	1	1	2,500	1,100	419	2,060
Pennsylvania	2	.....	.....	.....	.....	11	5	4	2	4,200	3,000	2,980	10,500
Rhode Island	1	.....	.....	.....	.....	13	6	5	2	3,500	5,680	2,630	10,725

JEWELRY, (NOT SPECIFIED.)

The United States	681	805	78	111	13	10,091	8,141	1,545	405	11,787,956	4,433,235	9,187,364	22,104,032
Alabama	10	.....	.....	.....	.....	22	22	.....	.....	8,800	18,020	4,284	32,800
Arkansas	1	.....	.....	.....	.....	1	1	.....	.....	500	.....	150	1,000
California	29	22	2	.....	.....	173	159	.....	14	320,350	87,422	187,708	498,780
Colorado	3	.....	.....	.....	.....	10	10	.....	.....	13,000	14,300	19,000	45,000
Connecticut	3	16	2	15	1	87	74	13	.....	70,500	33,000	42,810	98,000
District of Columbia	3	.....	.....	.....	.....	8	8	.....	.....	2,675	3,675	1,960	8,450
Florida	3	.....	.....	.....	.....	9	9	.....	.....	5,500	3,350	2,360	11,400
Georgia	1	.....	.....	.....	.....	5	4	.....	1	800	2,000	500	3,500
Idaho	1	.....	.....	.....	.....	2	2	.....	.....	8,000	1,120	2,165	6,000
Illinois	5	.....	.....	.....	.....	12	12	.....	.....	4,500	4,300	2,170	10,580
Indiana	4	.....	.....	.....	.....	11	9	1	1	6,600	4,300	12,600	20,700
Iowa	14	.....	.....	.....	.....	49	49	.....	.....	30,350	21,076	35,591	82,029
Kansas	2	.....	.....	.....	.....	32	30	1	1	26,000	22,000	28,800	81,375
Kentucky	4	.....	.....	.....	.....	8	7	1	.....	2,750	1,400	3,299	8,795
Maine	5	.....	.....	.....	.....	16	16	.....	.....	11,650	6,075	3,925	15,800
Maryland	8	.....	.....	.....	.....	46	44	2	.....	52,950	25,082	36,500	82,700
Massachusetts	59	186	33	62	10	1,642	1,241	334	67	972,500	786,650	825,523	2,342,025
Michigan	5	.....	.....	.....	.....	12	12	.....	.....	3,900	3,250	6,640	17,800
Minnesota	1	.....	.....	.....	.....	3	3	.....	.....	1,200	1,000	500	4,000
Mississippi	1	.....	.....	.....	.....	1	1	.....	.....	6,667	1,000	635	6,000
Missouri	51	.....	.....	.....	.....	125	118	1	6	161,150	48,900	75,754	219,485
Montana	6	.....	.....	.....	.....	14	14	.....	.....	40,500	19,430	21,141	63,544
Nebraska	14	.....	.....	.....	.....	32	32	.....	.....	71,100	17,420	18,395	67,200
Nevada	4	.....	.....	.....	.....	8	8	.....	.....	7,700	6,700	5,100	17,500
New Hampshire	1	.....	.....	.....	.....	3	3	.....	.....	1,000	1,000	350	5,000
New Jersey	39	239	16	.....	.....	1,502	1,223	143	136	1,844,900	942,081	1,622,291	3,315,679
New Mexico	9	.....	.....	.....	.....	14	13	.....	1	10,500	2,560	15,720	32,750
New York	215	46	4	.....	.....	3,618	2,957	623	38	5,124,250	826,481	3,927,612	9,757,856
North Carolina	2	.....	.....	.....	.....	6	5	.....	1	6,500	2,300	1,618	5,000
Ohio	20	16	1	.....	.....	267	212	31	24	146,364	167,025	156,514	386,140
Oregon	4	.....	.....	.....	.....	7	7	.....	.....	18,800	4,500	13,800	28,700
Pennsylvania	65	50	8	.....	.....	720	601	64	55	917,900	380,417	708,931	1,664,431
Rhode Island	71	225	11	34	2	1,579	1,191	331	57	1,850,400	948,201	1,378,831	3,043,846
Tennessee	6	5	1	.....	.....	18	15	.....	3	17,000	10,950	24,690	55,600
Utah	2	.....	.....	.....	.....	2	2	.....	.....	3,100	.....	400	2,000
Virginia	2	.....	.....	.....	.....	4	4	.....	.....	300	1,800	350	3,500
Washington	4	.....	.....	.....	.....	4	4	.....	.....	3,300	.....	1,350	5,875
Wisconsin	2	.....	.....	.....	.....	8	8	.....	.....	3,500	2,950	3,272	11,025
Wyoming	2	.....	.....	.....	.....	11	11	.....	.....	10,500	11,500	14,125	42,167

(a) Includes Fire-escapes, of Table IX (B.)

[*] IRON-SHIP BUILDING AND MARINE ENGINES: See Table IX (B) for Pennsylvania. IVORY WORK: See Table IX (B) for California, Connecticut, Kentucky, New Jersey, and New York.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

[*] KAOLIN AND GROUND EARTHS.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
The United States	52	529	15	672	28	262	253	1	8	306,366	101,213	163,874	368,054
Connecticut	31	.....	.....	338	19	70	69	.....	1	42,600	8,100	28,625	58,829
Maine	1	100	2	.....	.....	12	11	1	.....	125,000	8,500	7,800	27,800
Maryland	1	.....	.....	50	1	3	3	.....	.....	5,000	900	5,000	6,000
Missouri	1	90	1	.....	.....	24	24	.....	.....	30,000	14,000	30,000	62,500
New Hampshire	1	.....	.....	40	1	5	5	.....	.....	2,000	1,800	935	2,475
New Jersey	6	118	6	80	2	80	80	.....	.....	44,700	46,700	69,600	155,832
Ohio	7	160	3	124	4	14	14	.....	.....	22,000	3,900	12,430	25,501
Pennsylvania	2	45	2	.....	.....	29	22	.....	7	27,066	11,313	4,134	28,570
Vermont	1	.....	.....	40	1	22	22	.....	.....	5,000	6,000	5,000	20,000
West Virginia	1	16	1	.....	.....	3	3	.....	.....	3,000	.....	350	550

KINDLING-WOOD.

The United States	70	827	48	30	3	701	523	2	176	502,750	253,150	486,642	930,294
Connecticut	4	.....	.....	10	2	12	12	.....	.....	5,050	4,600	6,725	26,100
Delaware	1	4	1	.....	.....	5	4	.....	1	1,500	1,375	2,700	4,500
District of Columbia	1	4	1	.....	.....	4	4	.....	.....	600	1,000	1,000	4,000
Maryland	3	28	2	.....	.....	15	12	.....	3	15,500	5,950	16,315	28,500
Massachusetts	7	51	5	.....	.....	47	39	.....	8	20,200	15,496	38,215	65,075
Michigan	1	.....	.....	.....	.....	1	1	.....	.....	2,500	.....	1,555	2,214
New Jersey	3	107	2	20	1	17	10	.....	7	6,100	5,800	12,500	22,400
New York	35	501	26	.....	.....	511	357	.....	154	408,600	191,814	339,972	652,845
Ohio	3	4	1	.....	.....	22	19	.....	3	26,200	6,970	15,650	29,300
Oregon	2	4	1	.....	.....	8	6	2	.....	900	2,780	2,280	7,500
Pennsylvania	5	41	4	.....	.....	34	34	.....	.....	33,900	10,935	24,230	40,060
Rhode Island	1	55	1	.....	.....	3	3	.....	.....	30,000	1,350	5,800	9,000
Tennessee	2	12	2	.....	.....	15	15	.....	.....	5,700	2,400	7,600	20,000
Wisconsin	2	16	2	.....	.....	7	7	.....	.....	6,000	2,680	12,100	18,200

[†] LAMPS, LANTERNS, AND LOCOMOTIVE HEAD-LIGHTS.

The United States	40	154	16	10	1	558	490	36	32	689,300	286,843	403,295	995,289
Connecticut	1	10	1	.....	.....	51	39	12	.....	62,500	6,000	45,000	60,000
Illinois	2	5	1	.....	.....	41	36	.....	5	30,300	21,456	31,704	61,434
Indiana	1	.....	.....	.....	.....	6	6	.....	.....	8,000	2,160	3,000	8,000
Maine	1	.....	.....	.....	.....	3	3	.....	.....	2,000	1,000	1,500	5,000
Massachusetts	2	6	1	.....	.....	22	22	.....	.....	21,000	12,000	15,800	42,000
Missouri	3	43	3	.....	.....	55	48	.....	7	64,600	35,750	30,100	85,000
New Jersey	5	2	1	.....	.....	44	42	2	.....	50,200	27,850	23,732	65,340
New York	12	27	3	10	1	175	155	7	13	210,500	100,360	133,214	398,976
Ohio	4	46	2	.....	.....	59	44	13	2	156,500	29,461	27,923	75,030
Pennsylvania	8	15	4	.....	.....	96	91	2	3	78,700	47,606	89,322	184,500
Virginia	1	.....	.....	.....	.....	6	4	.....	2	5,000	3,000	2,000	10,000

[‡] LASTS.

The United States	60	465	32	180	10	510	484	2	24	330,800	262,212	137,657	665,703
Illinois	1	5	1	.....	.....	4	4	.....	.....	3,000	2,000	900	4,000
Maine	2	.....	.....	4	1	9	9	.....	.....	3,100	3,450	1,500	6,800
Maryland	2	.....	.....	.....	.....	2	2	.....	.....	400	.....	250	2,100
Massachusetts	20	226	16	12	2	208	207	1	.....	146,000	135,960	68,617	313,768
Michigan	2	125	2	.....	.....	44	44	.....	.....	35,000	18,000	12,000	70,000
New Hampshire	5	18	2	.....	.....	27	27	.....	.....	11,700	6,080	7,345	20,640
New Jersey	1	3	1	.....	.....	10	10	.....	.....	8,000	4,900	1,568	12,000
New York	15	36	4	154	6	81	71	1	9	37,100	36,000	17,680	82,805
Ohio	2	35	2	.....	.....	43	30	.....	13	40,500	21,200	12,850	75,000
Pennsylvania	8	13	3	.....	.....	57	55	.....	2	37,000	22,852	12,427	50,540
Vermont	2	4	1	10	1	25	25	.....	.....	9,000	11,800	2,520	28,050

GROUP—LEAD.

[Includes Lead, bar and sheet; Lead, pig; Lead, pipe; and Lead, shot.]

The United States	91	1,100	42	236	24	843	823	1	19	4,822,100	408,903	13,793,921	18,327,196
California	2	100	1	.....	.....	27	27	.....	.....	190,000	22,560	408,500	477,000
Illinois	5	85	2	8	3	49	49	.....	.....	177,000	24,877	818,179	980,690
Iowa	4	11	3	10	2	17	16	1	.....	37,000	5,950	126,172	163,850
Maryland	1	16	1	.....	.....	12	8	.....	4	42,000	2,550	58,715	62,354
Massachusetts	4	20	.....	35	1	29	29	.....	.....	351,000	15,400	542,692	696,350
Missouri	34	247	12	81	11	228	228	.....	.....	1,681,100	73,930	1,204,788	1,459,831
Nevada	9	215	9	.....	.....	181	181	.....	.....	438,000	109,900	557,962	894,600
New York	12	216	9	.....	.....	103	100	.....	3	1,073,000	83,178	8,958,740	12,189,300
Ohio	2	50	2	.....	.....	16	16	.....	.....	35,000	8,900	90,184	139,000
Pennsylvania	3	65	2	.....	.....	44	44	.....	.....	650,000	24,000	550,000	678,000
Rhode Island	1	75	1	.....	.....	4	4	.....	.....	47,000	2,750	24,360	28,099
Virginia	1	.....	.....	40	1	42	30	.....	12	10,000	6,000	22,700	43,720
Wisconsin	13	.....	.....	62	6	91	91	.....	.....	91,000	28,908	450,929	514,402

[*] JEWELRY AND INSTRUMENT CASES: See Table IX (B) for Connecticut, Illinois, Massachusetts, New York, and Pennsylvania.

[†] LAMP-BLACK: See Table IX (B) for New Jersey, New York, and Pennsylvania.

[‡] LAPIDARY WORK: See Table IX (B) for Connecticut, Massachusetts, New Jersey, Pennsylvania, and Rhode Island.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

[*] LEAD, PIG.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
The United States	62	431	20	201	23	589	577	.....	12	2, 191, 600	237, 628	2, 807, 074	3, 499, 183
California	1	.....	.....	.....	.....	15	15	.....	.....	40, 000	15, 000	200, 000	200, 000
Illinois	3	.....	.....	8	3	25	25	.....	.....	27, 000	8, 400	163, 470	182, 280
Iowa	2	5	1	10	2	11	11	.....	.....	17, 000	3, 450	41, 375	50, 850
Missouri	31	203	9	81	11	194	194	.....	.....	1, 428, 600	49, 220	454, 288	642, 831
Nevada	9	215	9	.....	.....	181	181	.....	.....	438, 000	109, 900	557, 962	894, 600
New York	2	8	1	.....	.....	30	30	.....	.....	140, 000	16, 750	916, 350	970, 500
Virginia	1	.....	.....	40	1	42	30	.....	12	10, 000	6, 000	22, 700	43, 720
Wisconsin	13	.....	.....	62	6	91	91	.....	.....	91, 000	28, 908	450, 929	514, 402

[†] GROUP—LEATHER.

[Includes Leather, tanned; Leather, curried; Leather, dressed skins; Leather, morocco, tanned and curried; and Leather, patent and enameled.]

The United States	7, 569	23, 807	1, 296	15, 776	940	35, 243	34, 423	353	467	61, 124, 812	14, 505, 775	118, 569, 634	157, 237, 597
Alabama	141	18	2	50	3	278	262	7	9	206, 769	48, 028	263, 744	412, 335
Arkansas	35	.....	.....	.....	.....	52	51	.....	1	32, 100	5, 260	52, 777	83, 021
California	70	149	10	2	1	262	257	3	2	433, 500	111, 784	838, 154	1, 174, 924
Connecticut	75	111	8	299	18	336	332	4	.....	592, 850	157, 747	990, 820	1, 317, 030
Delaware	28	267	13	.....	.....	609	522	72	15	930, 018	318, 035	1, 451, 022	2, 050, 846
District of Columbia	3	53	3	.....	.....	32	32	.....	.....	85, 000	10, 700	89, 272	146, 455
Florida	3	.....	.....	.....	.....	11	11	.....	.....	8, 000	3, 500	8, 000	13, 800
Georgia	186	72	5	99	10	316	310	1	5	186, 247	47, 758	418, 793	572, 306
Illinois	98	568	26	5	1	754	751	1	2	1, 286, 300	372, 944	3, 241, 197	4, 150, 338
Indiana	353	682	41	5	1	833	818	2	13	1, 179, 550	227, 450	1, 815, 125	2, 461, 549
Iowa	35	3	1	.....	.....	55	55	.....	.....	38, 175	6, 825	79, 823	94, 446
Kansas	6	.....	.....	.....	.....	11	11	.....	.....	6, 300	2, 000	22, 427	26, 427
Kentucky	182	277	15	1	1	448	436	1	11	724, 340	118, 816	1, 297, 907	1, 693, 554
Louisiana	10	.....	.....	.....	.....	20	20	.....	.....	16, 550	3, 450	17, 989	32, 450
Maine	200	661	30	1, 439	93	1, 020	1, 008	1	11	1, 864, 949	360, 126	3, 956, 839	4, 911, 781
Maryland	125	286	23	35	3	547	519	12	16	1, 120, 125	195, 911	1, 516, 861	2, 084, 696
Massachusetts	386	3, 326	202	619	50	5, 553	5, 478	32	43	7, 577, 926	3, 152, 399	26, 106, 013	33, 457, 975
Michigan	173	938	53	194	9	734	729	2	3	1, 307, 540	285, 749	2, 013, 156	2, 689, 408
Minnesota	12	8	2	.....	.....	30	30	.....	.....	34, 400	11, 150	79, 747	107, 007
Mississippi	56	.....	.....	14	3	101	99	.....	2	49, 660	13, 293	184, 367	262, 723
Missouri	80	115	4	.....	.....	240	238	.....	2	189, 250	113, 825	530, 234	834, 948
New Hampshire	126	405	22	1, 245	66	667	665	.....	2	1, 223, 800	271, 638	3, 037, 894	3, 744, 236
New Jersey	148	701	38	150	10	1, 298	1, 239	33	26	2, 679, 487	839, 039	7, 529, 966	9, 307, 948
New York	1, 002	5, 844	264	7, 707	397	8, 109	7, 957	38	114	16, 147, 378	3, 560, 855	26, 573, 801	36, 569, 800
North Carolina	222	58	5	66	8	308	302	.....	6	159, 828	31, 830	265, 390	364, 308
Ohio	892	1, 853	115	94	7	2, 115	2, 076	3	36	3, 304, 841	652, 919	5, 755, 256	7, 332, 982
Oregon	24	10	1	22	4	59	59	.....	.....	47, 400	18, 700	98, 393	147, 243
Pennsylvania	1, 495	5, 711	317	2, 184	133	6, 880	6, 654	127	99	15, 317, 785	2, 587, 699	20, 793, 080	28, 899, 496
Rhode Island	14	135	5	27	2	213	213	.....	.....	546, 000	108, 445	1, 467, 298	1, 828, 264
South Carolina	65	.....	.....	70	8	127	123	2	2	40, 200	13, 386	106, 225	166, 025
Tennessee	396	310	12	68	8	769	753	2	14	705, 665	152, 775	1, 401, 705	1, 851, 638
Texas	56	.....	.....	.....	.....	90	89	.....	1	54, 843	11, 935	77, 088	117, 911
Utah	37	.....	.....	21	3	56	53	.....	3	45, 300	11, 405	59, 353	91, 603
Vermont	155	256	14	1, 163	82	475	471	4	.....	837, 133	166, 995	1, 609, 857	2, 052, 913
Virginia	318	86	7	105	7	507	500	.....	7	302, 484	62, 799	591, 090	790, 443
Washington	10	.....	.....	20	2	16	16	.....	.....	17, 000	4, 700	36, 161	51, 399
West Virginia	178	222	15	31	4	328	319	1	8	456, 379	68, 892	626, 678	840, 245
Wisconsin	174	682	43	41	6	984	965	5	14	1, 369, 740	375, 013	3, 575, 051	4, 503, 081

LEATHER, MOROCCO, TANNED AND CURRIED.

The United States	113	683	48	16	3	3, 006	2, 740	182	84	3, 854, 072	1, 678, 226	6, 623, 066	9, 997, 460
Connecticut	3	.....	.....	.....	.....	31	29	2	.....	12, 000	13, 000	49, 355	74, 214
Delaware	10	161	7	.....	.....	439	380	55	4	586, 994	243, 489	951, 649	1, 401, 317
Maine	1	.....	.....	.....	.....	20	20	.....	.....	20, 000	10, 000	40, 850	50, 000
Maryland	4	.....	.....	.....	.....	84	69	5	10	64, 000	39, 200	74, 880	163, 000
Massachusetts	40	299	23	16	3	744	703	21	20	998, 900	450, 200	2, 315, 800	3, 158, 020
Michigan	1	12	1	.....	.....	7	7	.....	.....	15, 000	3, 800	11, 900	18, 800
New Jersey	5	2	.....	.....	.....	117	110	2	5	199, 500	82, 500	328, 635	525, 949
New York	22	99	8	.....	.....	552	520	10	22	605, 900	293, 865	792, 724	1, 371, 419
Ohio	1	6	1	.....	.....	3	3	.....	.....	4, 000	300	1, 160	2, 200
Pennsylvania	25	89	7	.....	.....	1, 002	892	87	23	1, 342, 778	539, 372	2, 051, 813	3, 225, 041
Tennessee	1	15	1	.....	.....	7	7	.....	.....	5, 000	2, 500	4, 300	7, 500

[*] LEAD, BAR AND SHEET: See Table IX (B) for Iowa, Massachusetts, and Missouri. LEAD, PIPE: See Table IX (B) for Illinois, Massachusetts, Missouri, New York, Ohio, Pennsylvania, and Rhode Island. LEAD, SHOT: See Table IX (B) for California, Illinois, Iowa, Maryland, New York, and Pennsylvania.

[†] LEATHER, CURRIED: See Table X. LEATHER, PATENT AND ENAMELED: See Table IX (B) for Connecticut, Delaware, Massachusetts, New Jersey, and New York. LEATHER, TANNED: See Table X.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

LEATHER, DRESSED SKINS.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
The United States	110	206	15	626	26	898	844	16	38	1,340,450	397,574	2,099,735	2,859,972
Connecticut	1	8	1	.....	.....	26	26	.....	.....	40,000	10,000	15,000	37,500
District of Columbia	1	15	1	.....	.....	7	7	.....	.....	10,000	2,000	8,500	12,000
Illinois	1	.....	.....	.....	.....	2	2	.....	.....	3,000	500	850	2,175
Iowa	2	.....	.....	.....	.....	3	3	.....	.....	1,050	500	1,225	3,000
Louisiana	1	.....	.....	.....	.....	2	2	.....	.....	350	1,200	700	3,000
Maryland	2	.....	.....	.....	.....	19	14	3	2	25,570	9,400	21,500	33,000
Massachusetts	6	70	3	15	1	58	58	.....	.....	108,100	28,400	134,565	192,528
New Hampshire	12	.....	.....	224	6	38	38	.....	.....	35,400	10,900	32,525	58,140
New York	29	69	4	372	17	442	417	5	20	584,150	210,685	1,451,347	1,837,839
Ohio	9	15	2	.....	.....	51	49	.....	2	72,000	22,028	52,385	94,450
Pennsylvania	22	27	3	.....	.....	148	136	8	4	344,500	65,867	267,717	416,299
Vermont	5	.....	.....	5	1	17	17	.....	.....	60,000	8,850	22,972	40,400
Wisconsin	19	2	1	10	1	85	75	.....	10	56,350	19,214	86,819	129,641

[*] LIGHTNING-RODS.

The United States	25	47	6	.....	.....	204	185	.....	19	510,275	83,110	458,799	1,374,631
Connecticut	1	.....	.....	.....	.....	4	4	.....	.....	2,000	1,500	1,700	4,000
Illinois	1	.....	.....	.....	.....	5	5	.....	.....	5,000	2,100	4,000	8,000
Indiana	1	.....	.....	.....	.....	7	2	.....	5	40,000	2,000	11,000	18,000
Iowa	2	4	1	.....	.....	12	12	.....	.....	2,600	2,335	4,025	7,831
Kentucky	1	.....	.....	.....	.....	3	3	.....	.....	3,000	1,200	1,800	5,200
Maryland	2	.....	.....	.....	.....	3	3	.....	.....	1,075	375	1,280	6,000
Minnesota	1	.....	.....	.....	.....	5	5	.....	.....	5,000	2,500	17,500	45,000
Missouri	6	.....	.....	.....	.....	45	45	.....	.....	106,000	28,500	151,300	632,000
New York	1	20	1	.....	.....	8	8	.....	.....	30,000	7,500	15,000	60,000
Ohio	5	8	3	.....	.....	25	22	.....	3	102,000	11,100	88,705	217,900
Pennsylvania	3	15	1	.....	.....	81	70	.....	11	152,100	23,000	156,429	362,700
Tennessee	1	.....	.....	.....	.....	6	6	.....	.....	1,500	1,000	6,000	8,000

LIME.

The United States	1,001	425	17	56	3	6,450	6,402	3	45	5,341,154	1,936,158	4,458,542	8,917,405
Alabama	4	31	2	.....	.....	85	78	.....	7	59,000	18,081	25,405	51,570
California	9	.....	.....	.....	.....	130	128	2	.....	147,900	63,252	75,862	179,000
Connecticut	9	.....	.....	25	1	83	83	.....	.....	37,000	28,100	51,272	99,380
Delaware	1	.....	.....	.....	.....	5	5	.....	.....	580	600	1,199	2,100
District of Columbia	4	.....	.....	.....	.....	42	41	.....	1	63,000	15,856	27,450	82,559
Georgia	4	.....	.....	.....	.....	29	29	.....	.....	9,000	7,800	13,160	28,200
Illinois	35	37	1	.....	.....	417	413	.....	4	280,575	149,891	234,993	541,021
Indiana	18	50	.....	.....	.....	165	162	.....	3	23,570	22,754	30,298	68,468
Iowa	39	.....	.....	.....	.....	180	179	1	.....	156,783	41,400	52,544	143,815
Kansas	7	.....	.....	.....	.....	26	26	.....	.....	14,100	4,360	7,074	17,025
Kentucky	5	.....	.....	.....	.....	26	26	.....	.....	16,975	5,580	16,400	33,941
Maine	41	.....	.....	.....	.....	739	739	.....	.....	1,058,000	211,527	1,222,309	1,741,553
Maryland	24	.....	.....	.....	.....	150	150	.....	.....	106,150	48,505	90,499	234,199
Massachusetts	10	.....	.....	.....	.....	99	90	.....	.....	70,700	33,850	111,675	173,065
Michigan	40	.....	.....	.....	.....	198	196	.....	2	177,200	47,680	104,648	207,665
Minnesota	19	.....	.....	.....	.....	88	88	.....	.....	22,900	21,060	35,676	64,503
Missouri	23	30	1	.....	.....	187	183	.....	4	182,875	101,050	216,064	462,900
Nebraska	7	.....	.....	.....	.....	19	19	.....	.....	3,010	4,195	7,153	18,966
Nevada	3	.....	.....	.....	.....	10	10	.....	.....	1,250	1,100	3,200	6,000
New Hampshire	1	.....	.....	.....	.....	3	3	.....	.....	1,000	234	310	1,600
New Jersey	25	20	1	.....	.....	156	156	.....	.....	140,500	56,654	115,796	246,986
New York	119	179	7	25	1	991	980	.....	11	1,079,860	340,230	503,479	1,433,148
North Carolina	1	.....	.....	.....	.....	10	10	.....	.....	4,000	1,000	4,000	5,600
Ohio	63	.....	.....	.....	.....	284	281	.....	3	178,762	81,971	178,748	336,543
Pennsylvania	403	20	1	6	1	1,821	1,811	.....	10	993,257	448,153	989,531	2,058,675
Rhode Island	3	46	3	.....	.....	35	35	.....	.....	85,000	18,400	72,260	101,000
South Carolina	1	.....	.....	.....	.....	10	10	.....	.....	30,000	400	1,800	4,000
Tennessee	4	.....	.....	.....	.....	28	28	.....	.....	16,700	7,900	18,425	35,992
Texas	4	.....	.....	.....	.....	10	10	.....	.....	570	1,420	1,666	4,150
Utah	1	.....	.....	.....	.....	3	3	.....	.....	300	107	500	500
Vermont	12	.....	.....	.....	.....	105	105	.....	.....	105,725	38,650	47,742	131,125
Virginia	4	.....	.....	.....	.....	21	21	.....	.....	23,882	8,374	33,018	46,680
Washington	2	.....	.....	.....	.....	43	43	.....	.....	17,000	20,000	10,000	42,000
West Virginia	3	.....	.....	.....	.....	9	9	.....	.....	8,850	1,950	1,594	5,694
Wisconsin	53	12	1	.....	.....	312	312	.....	.....	228,180	81,072	152,801	307,729

LIQUORS, DISTILLED.

The United States	719	12,853	411	811	82	5,131	5,068	6	57	15,545,116	2,019,810	19,729,432	36,191,133
Alabama	1	.....	.....	.....	.....	1	1	.....	.....	275	210	650	1,400
California	16	35	2	7	2	75	74	1	.....	356,200	30,789	462,494	1,099,207
Connecticut	24	100	2	58	28	64	64	.....	.....	92,400	8,738	142,404	191,753
Delaware	1	.....	.....	.....	.....	6	6	.....	.....	1,000	300	1,060	4,101
Idaho	2	15	1	12	1	6	6	.....	.....	24,000	4,000	8,950	20,100
Illinois	45	2,308	48	.....	.....	958	957	.....	1	2,513,000	550,116	4,875,011	7,888,751
Indiana	36	703	19	30	1	280	277	.....	3	658,838	126,150	1,358,196	2,038,420
Iowa	4	117	4	.....	.....	43	43	.....	.....	82,000	16,060	67,191	195,051
Kentucky	141	2,636	95	59	6	1,033	1,024	3	6	2,670,700	257,732	1,852,096	4,532,730
Louisiana	2	62	3	.....	.....	30	30	.....	.....	25,000	9,500	33,200	100,960
Maine	1	8	1	.....	.....	7	7	.....	.....	70,000	3,300	134,995	274,000
Maryland	8	188	7	55	3	63	63	.....	.....	220,700	30,228	381,236	889,261
Massachusetts	11	65	6	43	2	66	66	.....	.....	312,900	42,477	571,702	774,821

* LEATHER-BOARD: See Table IX (B) for Maine, Massachusetts, and New Hampshire.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

LIQUORS, DISTILLED—Continued.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
Michigan	1	25	1			15	15			75,000	9,000	80,500	105,000
Mississippi	1	20	1			4	4			3,000	500	938	1,800
Missouri	16	164	5			110	105		5	443,400	56,115	535,786	917,450
Montana	2	15	1	5	1	6	6			13,000	935	2,689	10,602
Nebraska	1	256	3			14	14			85,000	10,080	65,672	146,789
Nevada	1					2	2			3,000	500	3,775	4,500
New Jersey	56	149	9	89	9	153	147		6	187,930	16,887	167,360	454,734
New Mexico	1	8	1			3	3			20,000	1,700	5,875	11,000
New York	50	544	16	157	8	333	333			1,377,640	125,772	1,829,574	3,181,743
North Carolina	10	65	2	20	1	61	49		12	46,350	8,425	95,011	175,375
Ohio	63	2,740	67	205	10	735	729		6	2,829,700	369,987	4,371,289	7,022,676
Oregon	3			5	1	6	6			13,500	830	1,683	10,700
Pennsylvania	108	1,694	77	30	4	512	510	1	1	2,504,857	215,837	1,950,077	4,618,228
Rhode Island	1	12	1			3	3			5,000	1,500	22,500	50,000
Tennessee	44	428	21	6	1	213	199		14	215,650	30,983	171,466	454,853
Utah	1	8	1	4	1	4	4			60,000	3,000	5,480	22,500
Virginia	49	218	7	6	1	140	139	1		238,635	23,341	183,595	415,990
Washington	1			10	1	2	2			7,000	1,500	6,910	14,000
West Virginia	10	70	3	10	1	79	78		1	218,441	32,468	117,652	207,258
Wisconsin	8	230	7			104	102		2	171,000	30,850	222,415	425,340

LIQUORS, MALT.

The United States	1,972	10,438	726	324	30	12,443	12,320	29	94	48,779,435	6,758,602	28,177,684	55,706,643
Alabama	1	5	1			2	2			3,000	500	630	2,000
Arizona	1					5	5			10,000	3,000	5,000	10,000
Arkansas	2					5	5			3,300	310	1,300	2,000
California	96	188	22	6	6	389	388		1	1,118,070	227,242	696,215	1,641,174
Colorado	10	20	2			17	17			49,900	13,850	11,490	47,480
Connecticut	12	37	4	15	1	79	75		4	136,600	36,200	184,771	293,897
Dakota	2					7	7			12,000	1,700	5,075	9,500
Delaware	1	8	1			7	7			30,000	3,000	16,740	24,000
District of Columbia	13	44	6			58	57	1		108,600	24,150	87,873	168,950
Georgia	2	8	1	4	1	16	16			16,000	5,580	15,855	30,800
Idaho	7					18	18			24,550	5,700	8,338	29,020
Illinois	148	1,261	77			997	994	1	2	4,884,900	481,026	2,023,366	4,154,224
Indiana	99	358	33	35	1	443	440	1	2	1,117,400	175,730	627,576	1,315,116
Iowa	101	191	18	3	1	405	405			1,238,134	131,571	422,143	992,848
Kansas	16	45	4			72	72			195,600	27,500	79,730	236,190
Kentucky	35	222	28	4	1	193	192		1	584,900	102,639	365,612	689,359
Louisiana	12	60	8			93	91	2		165,850	42,240	142,225	250,920
Maine	4	22	2			17	17			31,700	7,000	29,743	43,050
Maryland	32	108	10			208	208			583,500	103,644	510,492	665,743
Massachusetts	18	99	6	7	1	230	230			959,600	133,040	866,177	1,542,487
Michigan	128	252	25	30	2	481	473	1	7	1,327,441	162,768	598,828	1,216,286
Minnesota	65	20	2			225	223		2	450,550	68,386	161,812	388,555
Mississippi	2	7	1			3	3			2,300	450	1,780	3,714
Missouri	87	1,177	50			788	774		14	4,631,050	597,973	2,377,028	6,519,548
Montana	13	2	1			29	29			55,500	13,320	44,771	112,998
Nebraska	15	8	1			39	37	2		52,400	12,910	29,917	83,832
Nevada	17					44	44			83,300	25,900	41,951	134,980
New Hampshire	4	118	3			113	113			276,810	53,809	373,156	635,880
New Jersey	46	536	34			528	522		6	2,942,300	329,139	1,659,113	3,219,484
New Mexico	2					4	4			6,500	3,455	3,900	16,000
New York	281	2,458	159	170	8	2,942	2,907	6	29	12,425,322	2,067,908	9,194,243	15,818,863
North Carolina	1					2	2			700	200	750	2,000
Ohio	199	1,257	91	4	1	1,305	1,296	2	7	5,337,272	748,540	2,711,270	5,753,666
Oregon	13	7	1			30	29	1		52,750	13,530	33,702	74,776
Pennsylvania	246	1,304	90	21	4	1,583	1,569	2	12	6,966,236	773,267	3,553,986	7,056,400
Rhode Island	3	27	3			24	24			142,500	11,700	42,218	84,000
South Carolina	1					5	5			8,000	2,500	4,400	8,000
Tennessee	6	49	2			34	34			57,700	23,000	69,752	194,240
Texas	27	52	4			76	75	1		117,300	28,836	84,678	145,840
Utah	3					4	4			3,850	1,260	3,094	14,235
Virginia	6	20	3			32	32			286,900	10,950	49,745	83,830
Washington	8	15	1	10	1	13	13			25,900	5,660	11,325	42,955
West Virginia	11	42	5			43	43			145,100	18,720	90,863	157,530
Wisconsin	176	321	27	12	2	835	819	9	7	2,108,150	258,808	935,046	1,790,273

LIQUORS, VINOUS.

The United States	398	39	4			1,486	1,426	32	28	2,334,394	230,650	1,203,172	2,225,238
California	139	30	2			752	741	9	2	658,420	90,659	203,631	602,553
Connecticut	2					8	6	2		3,000	530	1,860	3,035
Georgia	1					2	2			500	300	360	4,125
Illinois	5					12	12			18,300	1,786	6,350	15,960
Iowa	3					10	5	5		2,500	330	1,900	3,350
Maine	1					1	1			570		639	1,715
Massachusetts	2					2	2			2,000		920	2,700
Missouri	190					483	473		10	680,875	79,125	683,811	934,442
New Hampshire	1					1	1			3,000		128	525
New Jersey	1					1	1			249		690	990
New York	9	9	2			56	52	4		480,700	26,800	108,448	296,668
North Carolina	1					4	4			10,000	1,000	2,500	18,000
Ohio	38					124	106	8	10	369,900	25,300	179,775	309,375
Pennsylvania	2					15	11	4		100,160	4,250	7,960	17,900
South Carolina	1					4	4			250	100	1,200	1,400
Texas	1					1	1			1,000		1,000	8,000
Wisconsin	1					10	4		6	3,000	500	2,000	4,500

TABLE VIII(C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

LOCKSMITHING AND BELLHANGING.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCT. Dollars.
The United States	191	63	7			555	518	1	36	229,955	160,799	170,168	608,149
Alabama	2					2	2			300		200	1,700
California	7	4	1			18	18			5,200	9,400	3,604	24,925
Connecticut	1					3	3			600	800	700	2,500
Delaware	1					2	2			500	780	600	2,600
District of Columbia	9					14	13		1	5,525	2,440	5,420	11,820
Illinois	1					2	2			800	1,000	2,000	5,000
Indiana	1					1	1			200		52	520
Iowa	3					3	3			650		758	2,350
Kansas	1					2	2			1,200	600	520	1,700
Kentucky	1					3	2		1	1,000	125	500	3,000
Louisiana	11					28	25		3	5,700	7,300	3,670	18,600
Maine	3	6	1			13	13			13,200	6,250	2,445	19,400
Maryland	11					47	46		1	7,800	12,750	8,224	32,700
Massachusetts	19	5	1			52	50		2	26,975	15,834	51,378	111,282
Michigan	3	4	1			11	9		2	3,750	2,340	1,425	5,660
Mississippi	1					1	1			400		250	500
Missouri	23					47	38		9	25,150	14,500	28,220	83,000
Nebraska	2					3	3			1,900		600	2,500
New Jersey	1					11	9		2	2,800	3,800	2,675	10,000
New York	32	44	3			165	161		4	50,430	50,400	28,335	135,671
Ohio	6					9	8		1	3,175	1,050	1,343	8,426
Oregon	1					1	1			150		100	600
Pennsylvania	35					97	86	1	10	63,650	26,905	23,500	101,895
Rhode Island	2					8	8			4,500	2,900	1,904	7,500
Tennessee	3					5	5			2,450	1,600	819	5,850
Texas	2					2	2			150		250	1,800
Virginia	2					2	2			1,200	125	610	2,400
West Virginia	1					3	3			600		75	850

[*] LOOKING-GLASS AND PICTURE FRAMES.

The United States	320	1,107	49	93	4	3,587	2,976	196	415	2,590,020	1,623,653	2,466,313	5,962,235
Alabama	1					2	2			2,500	600	1,200	2,500
California	9					34	34			36,500	19,160	21,251	151,660
Connecticut	15	5	3			107	86	15	6	55,200	55,936	89,882	191,118
Delaware	1					2	2			1,500	956	1,300	3,000
District of Columbia	3					8	8			6,375	4,250	10,500	18,700
Illinois	11	18	2			91	82		9	38,200	40,000	30,802	93,330
Indiana	4					10	9		1	8,810	1,450	5,895	12,950
Iowa	3					5	5			1,800	700	1,800	4,962
Kansas	1					2	2			1,500	400	500	1,200
Kentucky	2	16	1			25	20		5	10,000	10,000	8,000	23,000
Louisiana	1					4	4			6,000	2,600	1,250	5,000
Maine	7	30	1			15	15			12,000	3,700	9,170	19,800
Maryland	15					108	95		13	48,300	38,470	58,310	138,750
Massachusetts	56	53	5	25	1	433	415	8	10	347,900	220,718	538,668	1,122,211
Michigan	9	87	4			330	151	45	134	97,125	90,989	111,085	281,050
Minnesota	2					3	3			350	300	550	2,000
Missouri	9					53	44		9	74,550	30,100	71,300	174,000
Nebraska	1					2	2			5,000	600	2,750	4,500
New Hampshire	2			15	1	52	52			16,585	16,000	14,565	40,770
New Jersey	5	185	3	30	1	280	159	60	61	260,500	102,529	89,571	289,000
New York	84	414	19	23	1	1,128	1,006	6	116	713,200	548,665	820,422	1,883,886
Ohio	13	90	2			239	156	62	21	219,525	106,900	86,025	280,000
Oregon	2					2	2			5,400		7,150	13,000
Pennsylvania	47	209	9			616	589		27	582,500	320,458	456,548	1,140,973
Tennessee	5					9	9			6,300	2,600	7,600	12,600
Texas	1					1	1			1,000		2,000	3,000
Vermont	1					2	2			500	300	1,000	2,500
Virginia	2					5	5			600	772	636	3,200
Wisconsin	8					19	16		3	30,300	5,100	16,553	43,575

GROUP—LUMBER.

[Includes Lumber, planed; Lumber, sawed, and Lumber, staves, shooks, and headings.]

The United States	26,945	340,552	12,052	330,432	16,755	163,637	159,111	734	3,792	161,500,273	46,231,238	132,071,778	252,339,029
Alabama	289	3,306	115	1,918	129	1,498	1,478	10	10	785,405	385,695	601,513	1,504,683
Arizona	1	10	1			16	16			5,000	6,000	1,600	10,000
Arkansas	216	3,250	127	322	24	1,124	1,092	6	26	719,200	261,086	593,559	1,411,253
California	313	7,457	204	3,009	122	4,484	4,458	12	14	4,230,540	1,911,084	2,429,919	6,279,914
Colorado	34	569	24	206	11	229	228	1		147,700	89,111	174,325	393,870
Connecticut	400	671	22	6,915	382	987	987			869,191	296,220	1,421,715	2,123,118
Dakota	10	248	9	25	2	68	66		2	37,400	14,256	32,772	72,280
Delaware	83	866	34	838	52	333	330		3	343,924	78,523	271,656	466,941
District of Columbia	5	225	5			114	83	26	5	89,000	38,400	125,500	207,000
Florida	105	2,487	69	167	15	1,122	1,095	2	25	757,090	422,020	1,163,988	2,236,780
Georgia	539	5,892	194	4,786	336	3,215	3,149	11	55	1,807,973	797,878	1,958,127	4,615,575
Idaho	10	83	4	78	6	47	47			50,750	17,924	20,177	56,850
Illinois	580	15,051	519	569	25	5,020	4,765	3	252	4,780,730	1,668,233	7,576,567	11,837,234
Indiana	1,946	36,479	1,541	5,431	305	10,084	9,724	7	353	6,772,423	2,144,191	6,359,036	13,698,859
Iowa	566	13,280	420	2,593	121	3,973	3,743	17	213	4,126,801	1,078,700	4,010,126	6,661,700
Kansas	195	3,853	154	597	22	1,161	1,153	1	7	642,955	282,662	822,028	1,736,387

[*] LOOKING-GLASSES: See Table IX (B.) for Massachusetts, New York, Ohio, and Pennsylvania.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

LUMBER—Continued.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Kentucky	579	10,030	393	1,787	101	2,756	2,666	15	75	2,013,211	608,157	2,119,730	4,245,759
Louisiana	160	3,540	142	33	7	1,222	1,206	2	14	634,220	384,565	797,138	1,643,037
Maine	1,117	3,541	87	39,005	1,667	8,635	8,592	2	41	6,722,675	2,491,072	7,111,298	11,718,122
Maryland	402	2,658	105	3,733	276	1,396	1,374	1	21	1,297,400	321,619	995,490	1,976,328
Massachusetts	711	4,162	117	14,128	712	3,447	3,399	12	36	3,741,429	1,322,684	5,848,876	8,742,240
Michigan	1,641	42,499	1,181	12,752	561	20,576	19,756	63	757	27,701,300	6,597,110	15,090,191	33,078,241
Minnesota	220	4,670	122	3,969	124	3,010	2,957	14	39	3,454,540	905,550	2,376,210	4,538,801
Mississippi	274	5,783	200	419	48	1,992	1,945	15	32	1,174,117	588,906	877,093	2,229,017
Missouri	828	15,308	598	1,797	87	4,120	4,000	11	109	3,554,770	1,130,584	4,626,744	7,220,452
Montana	32	185	12	368	20	162	162	.....	.....	149,000	80,965	172,598	431,957
Nebraska	50	648	30	358	18	202	202	.....	.....	152,200	47,102	118,975	278,205
Nevada	20	326	13	315	9	330	330	.....	.....	199,000	156,430	142,450	447,500
New Hampshire	736	2,016	68	21,284	1,602	3,447	3,428	7	12	2,481,193	741,653	2,520,347	4,380,022
New Jersey	300	1,743	48	4,715	264	1,311	1,281	5	25	2,538,000	451,865	2,026,836	3,330,769
New Mexico	12	48	2	153	10	63	63	.....	.....	47,100	35,425	40,083	121,225
New York	3,685	23,295	818	75,004	3,664	17,370	16,571	45	754	18,066,567	4,324,768	15,803,232	27,570,569
North Carolina	533	3,742	137	4,540	341	2,421	2,386	3	32	1,229,450	404,733	1,046,228	2,107,313
Ohio	2,372	39,611	1,752	9,785	585	9,332	9,102	12	218	7,404,581	2,127,172	6,638,203	12,754,925
Oregon	173	1,759	41	2,961	138	717	711	2	4	953,262	275,285	380,373	1,072,061
Pennsylvania	3,922	37,531	1,250	56,131	3,169	19,286	19,091	17	178	27,802,710	6,220,393	19,022,221	35,262,590
Rhode Island	83	351	15	1,196	67	219	205	1	13	166,500	45,126	193,164	305,138
South Carolina	229	2,370	83	1,729	114	1,231	1,200	1	30	602,425	214,126	600,499	1,232,005
Tennessee	724	7,777	320	4,222	291	3,101	3,059	7	35	1,791,616	660,904	1,789,582	3,919,237
Texas	327	4,775	227	605	31	1,764	1,728	15	21	883,491	393,129	653,474	1,974,101
Utah	96	285	16	823	75	543	540	.....	3	339,000	139,833	266,647	662,731
Vermont	656	2,228	42	19,977	797	4,124	4,103	6	15	4,880,051	1,064,025	3,290,206	6,069,725
Virginia	609	4,350	201	6,048	380	2,300	2,268	16	16	983,486	347,678	872,887	2,130,705
Washington	53	1,226	31	739	25	535	535	.....	.....	1,396,102	420,210	964,009	1,923,685
West Virginia	348	3,639	150	2,572	185	1,613	1,572	3	38	1,160,950	393,368	783,405	1,676,539
Wisconsin	753	16,578	403	11,830	435	12,724	12,054	362	308	11,703,345	3,840,201	7,841,891	15,744,989
Wyoming	8	151	6	.....	.....	213	211	1	1	110,500	104,500	99,000	268,000

LUMBER, PLANED.

The United States	1,113	25,668	848	3,651	193	13,640	13,064	52	524	18,007,041	6,222,076	28,728,348	42,179,702
Alabama	5	215	5	.....	.....	70	67	2	1	41,400	28,500	81,000	145,600
Arkansas	5	106	4	.....	.....	17	17	.....	.....	24,800	5,900	47,500	66,850
California	22	661	20	.....	.....	407	399	.....	8	374,100	280,458	443,800	1,052,850
Colorado	2	75	2	.....	.....	11	11	.....	.....	15,000	10,400	57,250	69,500
Connecticut	7	237	7	10	1	79	79	.....	.....	93,800	53,230	481,050	582,080
Delaware	3	50	2	43	2	22	22	.....	.....	53,500	7,700	41,800	61,900
District of Columbia	4	105	4	.....	.....	99	73	26	.....	87,500	36,600	105,500	177,000
Florida	1	.....	.....	.....	.....	6	4	.....	2	2,000	200	750	1,600
Georgia	7	219	7	.....	.....	239	236	.....	3	89,500	130,250	341,600	571,200
Illinois	69	2,669	64	63	3	1,920	1,706	1	213	2,238,200	851,021	5,412,912	7,290,465
Indiana	85	1,783	73	128	6	638	627	.....	11	796,677	242,559	795,051	1,374,104
Iowa	21	532	19	.....	.....	191	180	.....	11	201,800	82,738	707,344	867,415
Kentucky	17	587	15	8	.....	259	241	2	16	288,525	125,474	314,139	583,673
Louisiana	8	190	8	.....	.....	168	168	.....	.....	92,421	99,612	277,200	431,000
Maine	18	328	11	107	7	129	129	.....	.....	107,800	41,940	238,575	322,375
Maryland	11	285	7	47	3	151	145	1	5	241,800	62,068	320,632	474,857
Massachusetts	67	2,143	53	218	15	1,156	1,133	12	11	1,686,600	753,381	3,783,501	5,155,370
Michigan	70	1,283	44	304	14	518	504	.....	14	710,850	196,827	742,530	1,131,845
Minnesota	13	131	8	138	5	58	58	.....	.....	143,400	25,522	182,245	230,642
Mississippi	9	117	8	.....	.....	38	38	.....	.....	20,200	8,850	48,300	68,350
Missouri	22	611	18	.....	.....	220	211	.....	9	313,100	99,071	598,503	857,340
Montana	1	20	1	.....	.....	1	1	.....	.....	3,000	.....	500	1,000
Nevada	2	36	2	.....	.....	6	6	.....	.....	5,500	2,500	7,000	15,000
New Hampshire	13	88	5	183	6	49	49	.....	.....	53,000	16,349	48,920	94,480
New Jersey	15	425	12	60	2	166	159	5	2	299,100	82,030	414,034	585,452
New York	175	3,253	98	1,167	64	1,961	1,851	1	109	2,955,586	886,167	4,574,619	6,332,311
North Carolina	10	225	3	5	.....	60	57	.....	3	53,500	25,122	75,934	107,070
Ohio	142	2,883	124	95	5	1,095	1,056	.....	39	1,212,902	491,263	1,599,615	2,519,745
Oregon	8	114	1	45	1	25	25	.....	.....	40,000	13,500	22,100	57,870
Pennsylvania	183	4,272	154	578	33	1,859	1,813	2	44	2,998,406	958,817	4,082,125	6,323,605
Rhode Island	2	30	1	28	1	15	11	.....	4	5,300	5,300	36,085	47,880
South Carolina	2	55	1	.....	.....	19	17	.....	2	19,000	4,320	19,030	55,000
Tennessee	22	420	20	.....	.....	191	191	.....	.....	168,875	82,540	342,800	528,550
Texas	3	65	2	.....	.....	14	14	.....	.....	13,000	2,980	9,200	13,250
Utah	1	.....	.....	.....	.....	2	2	.....	.....	500	300	600	1,300
Vermont	19	661	5	246	15	1,342	1,342	.....	.....	2,007,600	334,100	1,558,690	2,541,603
Virginia	4	21	3	10	1	17	14	.....	3	4,100	3,875	11,938	19,650
Washington	7	180	5	6	1	61	61	.....	.....	110,900	31,380	383,750	616,100
West Virginia	5	144	6	.....	.....	98	88	.....	10	179,000	44,000	101,225	198,140
Wisconsin	33	459	26	162	8	263	259	.....	4	254,800	85,212	419,025	614,270

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

LUMBER, SAWED.

[The table for Lumber, sawed, in Table X, is the combination of Lumber, sawed, and Lumber, staves, shooks, and headings, of this Table VIII (C.)]

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
The United States	25,817	314,774	11,199	326,728	16,559	149,871	145,926	682	3,263	143,399,082	39,966,817	103,102,393	209,852,527
Alabama	284	3,091	110	1,918	129	1,428	1,411	8	9	744,005	357,195	520,513	1,359,083
Arizona	1	10	1	.....	.....	16	16	.....	.....	5,000	6,000	1,600	10,000
Arkansas	211	3,144	123	322	24	1,107	1,075	6	26	694,400	255,186	546,059	1,344,403
California	291	6,796	184	3,009	122	4,077	4,059	12	6	3,856,440	1,620,626	1,986,119	5,227,061
Colorado	32	494	22	206	11	218	217	1	.....	132,700	78,711	117,075	324,350
Connecticut	293	434	15	6,905	381	908	908	.....	.....	775,391	242,990	940,665	1,541,038
Dakota	10	248	9	25	2	68	66	.....	2	37,400	14,256	32,772	72,280
Delaware	80	816	32	795	50	311	308	.....	3	290,421	70,823	229,856	405,011
District of Columbia	1	120	1	.....	.....	15	10	.....	5	1,500	1,800	20,000	30,000
Florida	104	2,487	69	167	15	1,116	1,091	2	23	755,000	421,820	1,163,238	2,235,700
Georgia	532	5,673	187	4,786	336	2,976	2,913	11	52	1,718,473	667,628	1,616,527	4,044,375
Idaho	10	83	1	78	6	47	47	.....	.....	50,750	17,924	20,177	56,859
Illinois	511	12,382	455	506	22	3,100	3,059	2	39	2,542,530	817,212	2,163,655	4,540,769
Indiana	1,861	34,696	1,468	5,303	299	9,446	9,097	7	342	5,975,746	1,901,612	5,563,985	12,324,755
Iowa	545	12,758	401	2,593	121	3,782	3,563	17	202	3,925,001	995,902	3,302,782	5,791,285
Kansas	195	3,853	151	597	22	1,164	1,153	1	7	612,955	282,662	822,028	1,736,384
Kentucky	562	9,443	378	1,779	101	2,497	2,425	13	59	1,724,686	482,683	1,805,591	3,662,086
Louisiana	152	3,350	134	33	7	1,054	1,038	2	14	541,800	284,953	519,938	1,212,037
Maine	1,099	3,213	76	38,898	1,660	8,506	8,463	2	41	6,614,875	2,449,132	6,872,723	11,395,717
Maryland	391	2,373	98	3,686	273	1,245	1,229	.....	16	1,055,600	259,551	674,858	1,501,471
Massachusetts	638	2,019	64	13,900	696	2,258	2,233	.....	25	2,031,879	558,055	2,023,488	3,496,320
Michigan	1,571	41,246	1,137	12,448	547	20,058	19,252	63	743	26,990,450	6,140,283	14,317,661	31,946,396
Minnesota	207	4,539	114	3,831	119	2,952	2,899	14	39	3,311,140	880,028	2,193,965	4,299,162
Mississippi	265	5,666	192	419	48	1,954	1,907	15	32	1,153,917	580,056	828,793	2,160,667
Missouri	806	14,697	580	1,797	87	3,900	3,789	11	100	3,241,670	1,031,513	3,428,235	6,363,112
Montana	31	165	11	368	20	161	161	.....	.....	146,000	80,965	172,098	430,957
Nebraska	50	648	30	358	18	202	202	.....	.....	152,200	47,102	118,975	276,405
Nevada	18	290	11	315	9	324	324	.....	.....	193,500	153,930	135,450	432,500
New Hampshire	723	1,928	63	21,101	996	3,398	3,379	7	12	2,428,193	725,304	2,471,427	4,286,142
New Jersey	285	1,318	36	4,655	262	1,145	1,122	.....	23	2,238,900	369,835	1,612,802	2,745,317
New Mexico	12	48	2	153	10	63	63	.....	.....	47,100	35,425	40,083	121,225
New York	3,510	20,042	720	73,837	3,600	15,409	14,720	41	615	15,110,981	3,438,601	11,228,613	21,238,248
North Carolina	523	3,517	134	4,535	341	2,361	2,329	3	29	1,175,950	379,611	970,294	2,000,243
Ohio	2,228	36,693	1,626	9,690	580	8,225	8,039	12	171	6,188,179	1,534,759	4,913,328	10,102,780
Oregon	165	1,645	40	2,916	137	692	686	2	4	913,262	261,785	358,273	1,014,211
Pennsylvania	3,728	33,259	1,096	55,553	3,136	17,424	17,275	15	134	24,792,304	5,260,076	14,935,096	28,930,985
Rhode Island	77	306	13	1,125	64	192	182	1	9	155,700	37,726	154,579	250,758
South Carolina	227	2,315	82	1,729	114	1,212	1,183	1	28	583,425	209,806	581,499	1,197,005
Tennessee	702	7,357	300	4,222	291	2,910	2,868	7	35	1,622,741	578,364	1,416,782	3,390,667
Texas	324	4,710	225	605	31	1,750	1,714	15	21	870,491	390,149	644,274	1,960,851
Utah	95	285	16	823	75	541	538	.....	3	338,500	139,533	266,047	661,431
Vermont	637	1,567	37	19,731	782	2,782	2,761	6	15	2,872,451	729,925	1,731,516	3,525,122
Virginia	605	4,329	198	6,038	379	2,283	2,254	16	13	979,386	343,823	860,949	2,111,055
Washington	46	1,046	26	733	24	474	474	.....	.....	1,285,202	388,830	580,259	1,307,585
West Virginia	342	3,435	142	2,572	185	1,452	1,421	3	28	931,950	323,368	616,180	1,379,899
Wisconsin	719	16,119	377	11,668	427	12,458	11,792	362	304	11,448,345	3,754,739	7,422,566	15,129,869
Wyoming	8	151	6	.....	.....	213	211	1	1	110,500	104,500	99,000	268,000

[*] MACHINERY, (NOT SPECIFIED BELOW.)

The United States	1,737	17,429	981	6,707	356	30,781	30,183	93	505	40,383,960	17,812,493	22,575,692	54,429,634
Alabama	11	110	4	60	4	135	130	2	3	333,870	80,250	138,456	342,365
Arkansas	2	22	1	.....	.....	7	7	.....	.....	10,000	6,500	4,300	13,100
California	29	419	24	24	2	404	401	.....	3	766,600	673,233	667,667	1,622,117
Connecticut	77	1,011	36	635	29	1,758	1,744	7	7	2,542,441	1,160,000	969,963	3,324,847
Delaware	3	52	3	.....	.....	157	155	.....	2	192,000	95,051	98,270	208,211
District of Columbia	3	23	2	.....	.....	22	22	.....	.....	44,000	13,333	65,950	91,500
Florida	6	18	2	.....	.....	8	8	.....	.....	4,300	440	3,020	5,500
Georgia	25	259	14	98	4	326	302	4	20	264,400	164,962	323,867	614,058
Illinois	80	1,156	50	97	6	1,697	1,645	5	47	2,449,600	1,062,373	1,238,683	2,818,797
Indiana	62	761	36	127	4	1,148	1,143	.....	5	1,047,376	628,774	652,089	1,493,694
Iowa	30	144	17	10	1	94	94	.....	.....	136,786	43,238	59,195	166,244
Kansas	8	142	9	.....	.....	841	835	.....	6	189,514	375,679	293,316	686,387
Kentucky	18	233	9	.....	.....	517	507	5	5	469,150	229,085	380,008	745,516
Louisiana	9	113	5	.....	.....	75	74	.....	1	165,650	77,350	115,585	243,670
Maine	37	129	13	164	14	307	307	.....	.....	275,822	150,826	174,370	438,214
Maryland	22	196	17	15	2	343	341	.....	2	372,700	175,744	323,646	581,391
Massachusetts	200	1,731	118	1,274	66	3,626	3,577	31	18	4,105,600	2,116,494	2,570,666	6,733,102
Michigan	63	687	34	39	3	685	682	2	1	808,666	371,965	687,740	1,355,371
Minnesota	9	20	4	45	1	43	43	.....	.....	48,600	24,894	63,074	119,257
Mississippi	9	115	4	.....	.....	34	34	.....	.....	91,450	18,700	25,825	68,300
Missouri	15	106	5	.....	.....	106	105	.....	1	139,886	66,920	118,450	264,400
Montana	1	.....	.....	.....	.....	2	2	.....	.....	22,000	1,000	1,800	3,500
Nebraska	2	.....	.....	.....	.....	4	4	.....	.....	9,000	1,400	4,425	10,000
Nevada	3	.....	.....	.....	.....	53	53	.....	.....	48,000	67,200	92,850	273,500
New Hampshire	36	172	6	609	28	397	388	3	6	341,150	190,786	165,266	500,550
New Jersey	64	591	39	230	17	1,160	1,135	.....	25	2,546,500	640,342	794,466	1,772,342
New York	326	2,884	171	1,754	91	5,985	5,865	9	111	7,884,366	3,595,771	4,454,321	11,282,937
North Carolina	11	53	3	.....	.....	100	99	.....	1	58,950	50,930	55,571	131,950

[*] LUMBER, STAVES, SHOOKS, AND HEADINGS: See Table IX (B) for Massachusetts, Ohio, Pennsylvania, Rhode Island, West Virginia, and Wisconsin.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

MACHINERY, (NOT SPECIFIED BELOW)—Continued.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
Ohio	142	1,750	95	528	23	2,254	2,204	.....	50	3,395,885	1,244,973	1,880,596	4,198,912
Oregon	2	19	2	.....	.....	7	5	.....	2	9,000	2,600	13,572	14,360
Pennsylvania	276	3,309	192	211	11	6,774	6,600	25	149	9,405,012	3,656,044	5,086,018	11,664,421
Rhode Island	2	3	1	3	1	3	3	.....	.....	3,200	.....	579	2,200
South Carolina	11	123	7	20	1	220	207	.....	13	137,502	104,500	102,717	286,550
Tennessee	21	433	12	10	.....	211	208	.....	3	224,900	106,785	200,026	387,450
Texas	6	39	2	.....	.....	35	33	.....	2	25,750	12,450	20,575	60,960
Utah	4	.....	.....	4	1	31	31	.....	.....	31,800	19,450	5,690	27,490
Vermont	37	79	4	522	35	401	401	.....	.....	714,283	226,210	259,728	756,080
Virginia	26	185	13	124	3	443	421	.....	22	664,727	172,723	217,266	511,485
West Virginia	5	63	5	.....	.....	57	57	.....	.....	91,500	27,500	13,926	50,300
Wisconsin	44	279	22	104	9	311	311	.....	.....	312,024	156,018	232,160	555,606

MACHINERY, COTTON AND WOOLEN.

The United States	338	3,383	146	2,543	115	8,918	8,438	326	154	10,603,424	4,632,913	5,246,874	13,311,118
Arkansas	1	.....	.....	.....	.....	7	7	.....	.....	3,000	1,500	1,500	3,990
Connecticut	16	104	5	87	10	272	242	30	.....	357,600	130,654	137,670	513,000
Delaware	1	5	1	.....	.....	8	8	.....	.....	6,000	5,000	1,470	8,000
Georgia	9	.....	.....	75	3	49	46	.....	3	58,300	16,625	9,939	82,500
Louisiana	1	30	1	.....	.....	23	17	.....	6	70,000	18,000	30,000	63,600
Maine	19	82	6	386	13	595	568	22	5	895,064	225,085	343,133	693,643
Massachusetts	95	823	52	872	30	2,816	2,607	183	26	2,940,750	1,575,917	2,258,392	4,821,314
Michigan	1	6	1	6	1	10	10	.....	.....	5,000	4,500	1,500	9,400
Mississippi	2	.....	.....	.....	.....	5	4	.....	1	1,375	1,500	2,700	6,000
Missouri	1	.....	.....	.....	.....	3	3	.....	.....	600	600	400	1,600
New Hampshire	31	163	2	349	24	386	342	20	24	272,450	149,932	126,389	386,205
New Jersey	13	115	4	146	8	433	428	.....	5	410,000	213,374	270,398	556,037
New York	16	34	5	87	5	143	135	2	6	186,500	59,040	78,205	177,392
North Carolina	1	20	1	.....	.....	8	4	.....	4	5,000	1,500	1,700	3,700
Ohio	5	45	2	6	1	56	45	7	4	67,500	18,929	9,591	50,987
Pennsylvania	27	623	24	8	1	857	818	29	10	1,584,300	395,301	507,202	1,437,949
Rhode Island	70	1,184	34	354	13	3,087	3,005	25	57	3,583,060	1,770,371	1,412,715	4,316,376
South Carolina	8	.....	.....	.....	.....	18	18	.....	.....	4,200	2,895	12,788	23,325
Tennessee	12	108	6	.....	.....	66	63	.....	3	67,950	26,140	27,314	101,200
Vermont	7	.....	.....	167	6	42	34	8	.....	49,775	11,350	7,540	30,510
Wisconsin	2	41	2	.....	.....	34	34	.....	.....	35,000	13,700	6,328	24,300

[*] MACHINERY, RAILROAD-REPAIRING.

The United States	150	5,760	160	282	5	20,015	19,886	6	123	23,222,761	12,541,818	11,952,840	27,565,650
California	1	80	1	.....	.....	80	80	.....	.....	45,000	86,800	227,200	455,000
Connecticut	4	37	3	.....	.....	326	321	4	1	505,100	185,450	147,632	333,082
Florida	1	15	1	.....	.....	90	90	.....	.....	250,000	52,000	30,000	82,000
Georgia	7	233	7	.....	.....	596	584	.....	12	466,000	475,832	387,410	866,072
Illinois	15	735	18	.....	.....	2,169	2,167	.....	2	2,068,800	1,228,506	921,687	2,183,013
Indiana	3	100	3	.....	.....	453	453	.....	.....	427,000	154,800	110,560	265,360
Iowa	5	85	5	12	1	336	336	.....	.....	96,000	181,063	102,348	345,018
Kentucky	1	12	1	.....	.....	11	11	.....	.....	22,000	9,170	9,605	18,775
Louisiana	2	70	2	.....	.....	242	242	.....	.....	90,000	128,144	48,204	176,348
Maine	3	116	2	.....	.....	224	224	.....	.....	317,600	132,400	175,800	387,083
Massachusetts	3	205	3	.....	.....	1,101	1,043	.....	58	708,500	635,835	812,825	1,898,894
Michigan	10	82	8	.....	.....	204	203	.....	1	338,570	122,118	111,678	242,089
Minnesota	4	85	3	150	1	456	456	.....	.....	253,021	378,962	409,112	788,074
Mississippi	2	75	2	.....	.....	110	110	.....	.....	90,000	98,000	42,000	141,230
Missouri	3	42	2	.....	.....	272	272	.....	.....	135,000	187,800	131,436	319,236
Nebraska	4	185	3	.....	.....	701	701	.....	.....	363,810	601,411	196,012	797,423
New Hampshire	4	215	7	.....	.....	664	664	.....	.....	368,000	395,544	505,364	1,316,803
New Jersey	9	485	11	100	2	2,978	2,977	.....	1	2,887,300	1,982,316	1,878,350	5,528,167
New York	7	239	10	.....	.....	678	664	2	12	535,219	396,773	391,133	797,906
North Carolina	4	66	3	10	.....	115	115	.....	.....	105,000	52,100	39,948	92,048
Ohio	13	732	18	.....	.....	1,862	1,862	.....	.....	2,447,284	1,117,110	1,130,339	2,248,149
Pennsylvania	23	1,268	28	10	1	5,373	5,337	.....	36	9,235,695	3,295,641	3,693,691	7,231,382
South Carolina	1	100	1	.....	.....	161	161	.....	.....	300,000	107,088	9,460	116,552
Tennessee	3	72	3	.....	.....	142	142	.....	.....	165,162	99,613	101,842	201,455
Vermont	2	90	2	.....	.....	180	180	.....	.....	190,000	102,992	97,885	200,877
Virginia	1	8	1	.....	.....	30	30	.....	.....	25,000	18,000	1,697	19,697
West Virginia	7	176	5	.....	.....	248	248	.....	.....	174,200	132,000	83,003	222,243
Wisconsin	3	58	2	.....	.....	25	25	.....	.....	23,000	12,750	41,650	63,100
Wyoming	5	94	5	.....	.....	188	188	.....	.....	590,500	171,600	54,969	226,569

[*] MACHINERY, FIRE-ENGINES: See Table IX (B) for New Hampshire, New York, Ohio, and Rhode Island.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

MACHINERY, STEAM-ENGINES AND BOILERS.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
The United States. ...	663	11,076	515	764	33	22,962	22,441	8	510	25,987,452	12,572,214	19,731,401	41,576,264
Alabama	2	50	2			69	69			60,000	26,120	120,750	229,000
California	17	302	13			586	561		25	564,050	536,645	704,840	1,737,700
Connecticut	11	272	12	6	1	414	413		1	947,500	276,860	362,179	839,450
Delaware	4	135	5			305	290		15	307,000	165,521	186,900	423,217
Florida	1					4	4			1,500	2,460	2,500	5,980
Georgia	1	30	1			38	33		5	18,000	21,612	32,925	61,992
Illinois	36	519	21	20	2	837	827		10	957,800	469,891	615,651	1,396,984
Indiana	33	632	19			1,006	996		10	1,352,716	578,653	1,359,101	2,387,330
Iowa	15	150	8			170	166		4	167,160	97,340	145,420	302,395
Kentucky	10	225	9			2,238	2,238			339,000	236,090	331,719	707,908
Louisiana	8	137	8			189	186		3	314,500	150,400	192,310	412,900
Maine	11	209	10			219	216	3		269,400	118,924	82,762	272,883
Maryland	7	162	7			341	330		11	435,000	174,527	182,730	373,475
Massachusetts	42	603	37	57	3	1,357	1,346	5	6	1,843,000	878,901	1,335,073	2,973,432
Michigan	31	182	14	16	2	412	401		11	476,713	211,076	369,913	723,701
Minnesota	8	28	3	93	3	233	233			220,000	118,798	137,118	336,482
Mississippi	1	5	1			4	4			8,000	2,000	2,050	7,600
Missouri	32	693	32			1,421	1,289		132	2,079,900	1,100,100	1,806,064	3,825,100
Nevada	3	8	1			18	18			9,000	26,300	26,137	68,000
New Hampshire	5	159	5			182	180		2	156,500	91,500	75,769	233,930
New Jersey	16	246	11	10		583	576		7	823,500	340,971	458,085	961,577
New York	103	1,528	84	460	16	4,478	4,381		97	4,930,645	2,492,453	3,766,318	8,025,023
North Carolina	1					3	3			1,200	270	375	1,600
Ohio	72	1,265	50	20	1	2,311	2,270		41	2,826,120	1,301,649	2,656,409	4,801,311
Oregon	6	60	6			48	48			63,000	36,700	74,600	146,400
Pennsylvania	151	2,876	127	82	5	4,686	4,559		127	5,843,118	2,597,144	4,246,282	8,922,401
South Carolina	1	8	1			16	16			2,000	5,500	20,250	70,000
Tennessee	7	121	4			103	103			133,500	68,300	63,675	214,700
Texas	5	103	4			88	88			111,800	52,662	42,630	109,250
Vermont	2	70	2			55	55			100,000	32,908	38,810	135,100
Virginia	1	30	1			50	50			25,000	24,000	20,000	60,000
West Virginia	3	35	2			50	48		2	89,800	30,100	30,860	71,050
Wisconsin	17	233	12			448	447		1	521,000	236,866	245,887	736,410

MALT.

The United States.....	208	1,159	82	220	11	1,640	1,634		6	8,017,248	700,624	9,002,094	12,016,515
California	4	29	5			20	20			113,500	13,040	96,848	130,800
Delaware	1					3	3			10,000	500	12,288	14,000
Illinois	17	78	4			99	99			626,000	42,548	669,547	892,101
Indiana	5	10	2			15	15			54,350	6,800	57,775	81,449
Iowa	4	24	2			15	15			63,666	5,833	37,810	49,325
Kentucky	4	18	3			26	26			196,000	13,000	152,900	183,800
Maryland	3	43	3			54	54			145,000	20,780	298,428	339,500
Massachusetts	1					1	1			2,000		1,500	1,875
Michigan	7	18	2			33	33			115,138	13,660	149,184	228,533
Missouri	10	87	6			71	71			455,000	40,600	551,870	706,550
New Jersey	2	45	2			19	19			170,000	14,800	155,750	195,950
New York	91	397	26	190	10	824	818		6	3,647,066	323,698	4,338,458	6,052,132
Ohio	34	189	12	30	1	166	166			965,228	75,301	943,813	1,129,695
Pennsylvania	21	191	12			253	253			1,246,300	111,699	1,304,909	1,721,205
West Virginia	1	6	1			8	8			30,000	3,150	60,630	76,000
Wisconsin	3	24	2			33	33			178,000	15,215	170,414	213,000

[*] MARBLE AND STONE WORK, (NOT SPECIFIED BELOW.)

The United States. ...	923	4,231	141	1,406	34	13,190	12,974	12	204	11,287,677	7,601,471	8,034,858	21,316,860
Alabama	1					1	1			300		300	800
California	38	42	2			216	214		2	144,525	139,995	130,233	332,365
Connecticut	24	150	2			234	234			107,910	141,701	108,010	322,844
Delaware	1					2	2			1,200	500	900	2,160
District of Columbia	4					70	70			74,500	33,400	51,200	157,250
Florida	1					2	2			1,000	1,000	600	2,500
Georgia	2					60	57		3	60,000	13,000	7,615	25,000
Illinois	34	418	15			1,336	1,291		45	593,850	625,020	494,155	1,550,675
Indiana	31	185	11			295	294		1	141,900	145,256	162,355	421,460
Iowa	28					116	116			44,600	41,221	43,478	159,059
Kansas	8	25	1			61	61			81,274	7,705	13,752	41,266
Kentucky	6	20	2			86	86			51,100	49,455	30,685	119,765
Louisiana	3					18	16		2	11,000	10,000	4,250	26,860
Maine	58					580	579	1		149,541	205,250	222,014	777,615
Maryland	13			85	1	135	135			148,227	57,830	75,451	168,999
Massachusetts	49	438	9	10	1	1,365	1,363		2	993,500	820,111	879,838	2,178,450
Michigan	11	12	1			84	84			60,500	43,300	39,950	112,300
Minnesota	7					14	14			6,400	3,700	3,450	15,750
Mississippi	2					7	7			14,000	4,000	4,000	10,500
Missouri	89	130	6			554	525		29	341,260	396,870	476,345	1,177,505
Nebraska	1					2	2			800	200	440	2,230
New Hampshire	18	80	1	100	1	131	131			361,875	67,218	81,739	203,125
New Jersey	31	33	2			447	444		3	254,700	229,272	209,577	567,723
New York	172	714	27	165	5	3,188	3,160	1	27	2,831,750	2,272,403	2,333,177	6,200,229
North Carolina	2					11	11			2,000	3,000	1,650	5,750
Ohio	79	1,010	31	70	3	927	914		13	1,085,125	410,396	439,674	1,112,072

[*] MAPS AND ATLASES: See Table IX (B) for Illinois, Kentucky, New York, Pennsylvania, and Tennessee.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

MARBLE AND STONE WORK, (NOT SPECIFIED BELOW)—Continued.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
Pennsylvania	150	640	21	92	4	1,950	1,924	.....	26	2,345,365	1,095,722	1,586,562	3,799,995
Rhode Island	19	41	2	.....	.....	584	556	10	18	159,150	328,741	145,887	676,594
South Carolina	1	.....	.....	.....	.....	6	4	.....	2	2,000	2,000	2,000	6,000
Tennessee	4	10	1	.....	.....	16	16	.....	.....	2,825	4,300	5,130	16,000
Vermont	29	283	7	884	19	650	619	.....	31	1,138,000	322,205	414,481	960,984
Virginia	2	.....	.....	.....	.....	16	16	.....	.....	1,500	12,800	52,500	103,950
Washington	1	.....	.....	.....	.....	1	1	.....	.....	500	.....	360	600
Wisconsin	4	.....	.....	.....	.....	25	25	.....	.....	15,500	13,900	13,100	58,505

MARBLE AND STONE WORK, MONUMENTS AND TOMBSTONES.

The United States	1,049	853	43	135	13	5,719	5,650	8	61	4,942,063	2,490,296	3,709,518	8,916,654
Alabama	3	.....	.....	.....	.....	17	14	3	.....	21,500	9,500	8,500	21,500
Arkansas	2	.....	.....	.....	.....	4	4	.....	.....	1,600	2,000	2,150	8,750
Connecticut	37	15	1	70	7	310	306	.....	4	240,900	187,438	242,857	629,860
Delaware	3	.....	.....	.....	.....	12	12	.....	.....	7,000	5,200	5,810	14,300
District of Columbia	7	32	3	.....	.....	82	82	.....	.....	82,000	33,700	30,300	83,800
Georgia	7	.....	.....	.....	.....	45	44	.....	1	62,300	27,360	41,375	104,800
Illinois	88	28	1	.....	.....	381	374	.....	7	208,700	156,744	196,443	547,534
Indiana	63	32	2	.....	.....	281	278	.....	3	149,365	86,018	136,459	329,823
Iowa	22	.....	.....	.....	.....	105	102	.....	3	60,050	51,520	57,485	174,700
Kansas	6	.....	.....	.....	.....	25	25	.....	.....	15,500	11,700	11,200	33,400
Kentucky	30	35	1	.....	.....	227	221	.....	6	246,350	91,654	225,494	411,168
Louisiana	3	.....	.....	.....	.....	14	14	.....	.....	3,100	6,000	2,995	16,737
Maryland	24	94	5	.....	.....	274	267	.....	7	228,250	126,467	143,896	375,597
Massachusetts	61	139	4	2	1	499	499	.....	.....	412,340	249,733	419,147	879,969
Michigan	50	18	3	.....	.....	242	240	.....	2	176,175	82,966	112,603	291,782
Minnesota	4	.....	.....	.....	.....	16	16	.....	.....	6,000	3,500	4,916	16,600
Missouri	36	30	1	.....	.....	154	152	1	1	117,900	71,870	94,817	268,850
Nebraska	4	.....	.....	.....	.....	9	9	.....	.....	2,200	5,764	4,290	15,300
New Hampshire	22	2	1	4	1	100	100	.....	.....	58,500	46,547	43,630	130,499
New Jersey	22	9	2	.....	.....	101	95	.....	6	73,200	46,624	59,543	143,195
New York	161	129	6	28	2	967	958	4	5	1,125,910	449,467	684,382	1,625,154
North Carolina	9	.....	.....	.....	.....	22	22	.....	.....	10,600	5,375	13,400	24,350
Ohio	118	172	7	.....	.....	677	670	.....	7	661,445	278,590	502,865	1,108,951
Oregon	3	.....	.....	.....	.....	10	10	.....	.....	5,000	5,600	4,200	14,000
Pennsylvania	158	118	6	6	1	716	710	.....	6	725,545	282,017	438,472	1,043,307
South Carolina	3	.....	.....	.....	.....	7	7	.....	.....	2,000	1,220	3,650	8,500
Tennessee	16	.....	.....	.....	.....	87	86	.....	1	51,733	58,468	70,910	169,100
Texas	4	.....	.....	.....	.....	15	15	.....	.....	18,000	6,000	11,800	26,600
Vermont	38	.....	.....	25	1	141	141	.....	.....	76,750	48,095	59,585	173,634
Virginia	6	.....	.....	.....	.....	9	8	.....	1	5,250	1,030	4,008	11,885
West Virginia	7	.....	.....	.....	.....	28	27	.....	1	12,450	11,200	11,590	36,850
Wisconsin	32	.....	.....	.....	.....	142	142	.....	.....	74,450	40,929	60,746	176,129

MASONRY, BRICK AND STONE.

The United States	2,264	32	4	.....	.....	11,043	10,931	.....	112	2,546,425	4,271,700	7,015,782	14,587,185
Alabama	5	.....	.....	.....	.....	22	22	.....	.....	7,200	17,200	31,250	57,350
California	10	.....	.....	.....	.....	26	26	.....	.....	5,950	8,905	15,785	30,700
Colorado	6	.....	.....	.....	.....	31	31	.....	.....	12,200	24,200	43,400	78,030
Connecticut	56	.....	.....	.....	.....	332	330	.....	2	106,500	190,598	187,627	471,917
Delaware	2	.....	.....	.....	.....	6	6	.....	.....	300	1,000	2,700	5,600
District of Columbia	5	.....	.....	.....	.....	134	134	.....	.....	28,000	39,050	74,010	128,730
Florida	6	.....	.....	.....	.....	7	7	.....	.....	750	250	1,400	4,700
Georgia	14	.....	.....	.....	.....	50	46	.....	4	4,697	17,075	23,367	55,960
Illinois	95	.....	.....	.....	.....	277	276	.....	1	54,959	71,191	169,257	334,240
Indiana	94	.....	.....	.....	.....	492	492	.....	.....	40,638	136,474	228,221	526,140
Iowa	95	.....	.....	.....	.....	285	285	.....	.....	21,002	69,391	156,583	301,711
Kansas	27	.....	.....	.....	.....	132	132	.....	.....	10,970	52,220	62,602	143,750
Kentucky	18	.....	.....	.....	.....	51	49	.....	2	4,315	13,100	22,628	49,088
Louisiana	15	.....	.....	.....	.....	31	31	.....	.....	2,430	6,790	16,400	32,550
Maine	59	.....	.....	.....	.....	187	187	.....	.....	18,987	49,930	95,650	195,288
Maryland	38	.....	.....	.....	.....	107	107	.....	.....	11,960	23,990	91,868	151,410
Massachusetts	137	.....	.....	.....	.....	1,139	1,136	.....	3	228,325	539,932	657,620	1,543,777
Michigan	159	.....	.....	.....	.....	666	666	.....	.....	57,853	182,866	301,622	655,905
Minnesota	38	.....	.....	.....	.....	137	137	.....	.....	13,035	52,590	38,510	126,275
Mississippi	3	.....	.....	.....	.....	15	14	.....	1	2,800	2,000	1,800	7,050
Missouri	305	.....	.....	.....	.....	1,248	1,204	.....	44	227,308	562,328	897,073	1,882,135
Nebraska	7	.....	.....	.....	.....	23	23	.....	.....	2,520	5,100	10,630	25,960
New Hampshire	9	.....	.....	.....	.....	62	62	.....	.....	3,750	23,200	27,125	59,197
New Jersey	89	.....	.....	.....	.....	538	533	.....	5	86,755	264,146	431,210	853,265
New Mexico	5	.....	.....	.....	.....	5	5	.....	.....	950	.....	1,205	4,231
New York	222	16	2	.....	.....	2,097	2,087	.....	10	1,247,689	1,011,561	1,797,982	3,577,287
North Carolina	8	.....	.....	.....	.....	19	16	.....	3	705	2,115	2,655	8,100
Ohio	270	6	1	.....	.....	1,024	1,023	.....	1	134,650	287,411	818,295	1,461,147
Oregon	6	.....	.....	.....	.....	56	56	.....	.....	13,900	21,625	25,745	69,500
Pennsylvania	272	10	1	.....	.....	1,229	1,194	.....	35	132,550	356,070	453,272	1,105,553
Rhode Island	22	.....	.....	.....	.....	166	166	.....	.....	27,210	89,167	71,882	195,123
Tennessee	28	.....	.....	.....	.....	76	76	.....	.....	6,299	13,350	32,863	70,115
Texas	6	.....	.....	.....	.....	7	7	.....	.....	1,190	500	3,330	10,615
Vermont	16	.....	.....	.....	.....	31	31	.....	.....	1,110	6,900	14,810	31,830
Virginia	17	.....	.....	.....	.....	59	58	.....	1	3,720	7,790	15,360	36,755
Washington	1	.....	.....	.....	.....	5	5	.....	.....	100	1,000	5,050	6,350
West Virginia	9	.....	.....	.....	.....	19	19	.....	.....	660	4,650	2,101	11,181
Wisconsin	90	.....	.....	.....	.....	252	252	.....	.....	22,468	63,035	149,888	275,427

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

MATCHES.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
The United States	75	359	29	449	19	2,556	609	1,089	858	1,521,802	616,714	1,179,666	3,540,008
California	6	10	1	.....	.....	55	53	.....	2	20,750	19,634	116,660	253,896
Connecticut	8	14	2	26	3	132	74	43	15	54,530	73,202	107,973	243,930
Delaware	2	24	2	.....	.....	189	25	65	99	139,000	36,500	203,552	323,300
Illinois	1	.....	.....	.....	.....	7	3	.....	4	3,000	3,200	2,000	4,000
Iowa	3	20	1	.....	.....	20	4	9	7	30,600	10,030	5,248	30,850
Maine	3	3	1	70	3	35	19	10	6	16,000	7,150	5,555	20,230
Maryland	1	10	1	.....	.....	105	10	70	25	20,000	16,000	34,000	110,000
Massachusetts	8	.....	.....	230	7	147	53	88	6	82,700	41,140	115,411	574,117
Michigan	2	60	1	6	1	307	55	151	101	198,800	67,100	74,543	212,020
Minnesota	1	10	1	.....	.....	7	3	.....	4	3,000	1,000	1,000	6,000
Missouri	5	56	4	.....	.....	189	44	66	79	110,500	58,900	104,375	546,400
New Jersey	1	.....	.....	.....	.....	37	2	6	29	3,000	4,000	3,075	8,160
New York	13	40	5	55	3	619	141	304	174	433,422	162,208	259,625	598,886
Ohio	5	10	1	30	1	214	33	130	51	259,200	50,210	50,585	248,245
Oregon	1	.....	.....	.....	.....	5	5	.....	.....	5,500	900	920	5,000
Pennsylvania	9	31	5	.....	.....	262	41	81	140	86,500	41,750	62,873	268,102
Vermont	1	.....	.....	32	1	2	1	1	.....	500	.....	234	800
Wisconsin	5	73	4	.....	.....	224	43	65	116	76,800	25,760	31,947	87,472

[*] MEAT, PACKED, BEEF.

The United States	36	225	15	.....	.....	435	423	4	8	496,700	111,595	1,524,680	1,950,306
Indiana	1	8	1	.....	.....	15	15	.....	.....	30,000	600	30,500	45,000
Iowa	1	.....	.....	.....	.....	3	3	.....	.....	1,200	75	2,500	4,800
Maine	2	.....	.....	.....	.....	2	2	.....	.....	2,000	150	4,100	5,500
Michigan	3	15	1	.....	.....	8	8	.....	.....	12,000	2,250	89,127	96,050
Missouri	4	36	.....	.....	.....	101	99	.....	2	105,000	18,075	236,945	311,200
New York	1	.....	.....	.....	.....	3	3	.....	.....	20,000	1,875	62,500	75,000
Ohio	7	.....	.....	.....	.....	18	17	.....	1	66,000	5,347	156,968	175,650
Oregon	3	.....	.....	.....	.....	3	3	.....	.....	10,000	2,000	26,750	37,000
Pennsylvania	1	.....	.....	.....	.....	7	7	.....	.....	50,000	5,000	107,000	148,000
Texas	15	166	13	.....	.....	275	266	4	5	200,500	76,223	808,290	1,052,106

MEAT, PACKED, PORK.

The United States	206	1,861	86	.....	.....	5,551	5,375	22	154	20,078,987	1,722,326	46,577,864	56,429,331
California	6	.....	.....	.....	.....	33	33	.....	.....	141,000	13,600	193,311	259,850
Connecticut	4	47	3	.....	.....	56	56	.....	.....	215,000	41,000	723,600	782,500
Illinois	33	668	28	.....	.....	2,236	2,205	.....	31	6,921,000	448,560	16,836,541	19,818,851
Indiana	11	179	6	.....	.....	452	452	.....	.....	1,598,000	92,862	2,262,737	2,780,021
Iowa	10	85	4	.....	.....	328	317	1	10	927,150	45,170	1,064,100	1,190,400
Kansas	1	.....	.....	.....	.....	2	2	.....	.....	10,000	700	15,400	16,500
Maine	4	2	1	.....	.....	6	6	.....	.....	9,000	1,800	21,840	29,500
Maryland	1	10	1	.....	.....	25	25	.....	.....	125,000	14,000	556,200	595,000
Massachusetts	7	30	2	.....	.....	77	77	.....	.....	140,000	39,660	801,848	1,067,060
Michigan	4	15	.....	.....	.....	33	33	.....	.....	170,000	12,050	493,033	533,750
Minnesota	6	.....	.....	.....	.....	29	29	.....	.....	21,000	3,050	72,190	80,875
Missouri	23	397	15	.....	.....	952	859	.....	93	4,042,000	412,965	10,361,999	13,621,995
New Jersey	9	160	4	.....	.....	116	116	.....	.....	183,600	86,450	279,723	394,100
New York	4	10	2	.....	.....	44	44	.....	.....	94,300	19,575	142,991	189,452
Ohio	58	106	10	.....	.....	830	816	1	13	3,792,490	341,964	9,370,636	10,655,950
Oregon	1	8	1	.....	.....	12	12	.....	.....	50,000	15,800	73,900	101,750
Pennsylvania	13	139	8	.....	.....	195	189	.....	6	1,543,000	112,550	2,895,190	3,854,900
Rhode Island	3	5	1	.....	.....	29	28	.....	1	65,000	16,000	319,040	343,572
Virginia	2	.....	.....	.....	.....	72	52	20	.....	5,500	2,200	72,240	83,958
Washington	1	.....	.....	.....	.....	2	2	.....	.....	9,147	600	4,400	6,912
Wisconsin	5	.....	.....	.....	.....	22	22	.....	.....	16,800	1,770	16,945	22,435

[*] MATS AND RUGS: See Table IX (B) for Connecticut, Maine, Massachusetts, New York, and Pennsylvania. MEAT, CURED AND PACKED, (NOT SPECIFIED:) See Table IX (B) for Illinois, Maine, Massachusetts, North Carolina, and Pennsylvania.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

[*] MILLINERY.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
The United States	1,668	18	4			7,205	864	6,106	235	2,425,926	1,156,531	3,365,132	6,513,222
Alabama	12					33		32	1	11,960	4,660	20,300	33,000
Arkansas	2					4		4		1,500	250	1,100	2,200
California	23	8	1			83	18	65		40,400	31,655	35,250	103,338
Connecticut	63					232	15	216	1	64,895	41,878	129,839	235,897
District of Columbia	1					2		2		500	412	1,875	3,600
Florida	1					4		4		1,000	1,500	1,500	4,200
Georgia	4					8	3	5		2,250	650	1,400	4,200
Illinois	124					353	8	343	2	118,385	38,041	130,568	255,625
Indiana	88					228	17	211		54,199	21,778	112,516	201,272
Iowa	76					205	11	192	2	96,420	22,032	102,372	187,644
Kansas	8					25	1	24		14,800	5,650	19,500	51,300
Kentucky	14					43	1	42		12,900	6,090	26,895	48,350
Maine	42					146	17	129		74,630	19,690	83,660	155,425
Maryland	31					72	2	69	1	18,275	6,954	27,455	54,719
Massachusetts	87	2	2			544	70	464	10	189,100	133,268	382,047	707,914
Michigan	114					409	16	374	19	132,700	49,555	197,542	332,371
Minnesota	22					60	3	57		26,200	7,700	19,400	55,220
Mississippi	1					8		8		1,500	2,880	9,000	15,000
Missouri	85					393	5	355	33	159,075	96,246	221,718	432,796
Nebraska	7					22		22		5,700	4,685	5,680	15,900
Nevada	2					2		2		1,500		2,400	6,000
New Hampshire	34					108	11	97		45,100	13,396	51,825	90,810
New Jersey	52					163	21	133	9	42,425	19,129	74,386	137,871
New York	235					1,812	511	1,216	85	469,276	297,869	837,578	1,602,712
North Carolina	4					8	1	7		3,581	615	3,781	6,900
Ohio	159					578	23	527	28	198,900	82,876	252,470	472,253
Oregon	3					7		7		2,900	1,050	4,800	8,700
Pennsylvania	238	8	1			1,288	94	1,158	36	528,590	199,712	451,413	1,001,925
Tennessee	41					119	6	113		46,600	25,745	57,335	120,870
Vermont	14					45		45		14,750	5,810	24,595	51,735
Virginia	13					32	1	27	4	3,640	3,825	8,350	20,400
West Virginia	1					1		1		500		1,200	1,800
Wisconsin	67					168	9	155	4	41,775	10,930	65,382	111,275

MILLSTONES.

The United States	19	125	5			317	316		1	813,100	191,913	378,573	819,350
Georgia	1					4	4			2,500	1,800	2,000	4,500
Illinois	4					86	86			135,700	45,060	94,150	166,800
Maryland	2					22	22			23,400	11,557	14,700	35,530
Massachusetts	1	60	1			42	42			50,000	30,000	30,000	100,000
Missouri	2	45	2			66	66			155,000	46,000	53,000	140,000
New York	5	10	1			75	74		1	423,000	44,200	153,275	332,000
North Carolina	1					2	2			500		250	520
Pennsylvania	3	10	1			20	20			23,000	13,296	11,200	40,000

MILLWRIGHTING.

The United States	189	71	9	116	10	507	503		4	153,120	208,817	384,787	859,941
California	4					1	4			725		2,692	5,775
Connecticut	10	2	1	5	1	21	21			12,150	5,400	20,450	37,400
Georgia	10					10	10			1,535		3,310	8,860
Idaho	1					1	1			200		500	800
Illinois	1					1	1			300		600	1,200
Indiana	8	15	1	30	1	28	28			14,510	13,733	21,103	45,667
Iowa	9					22	22			2,150	2,626	11,316	22,477
Kansas	1					2	2			1,000	500	105	1,200
Kentucky	1					1	1			400		50	600
Maine	12			6	1	15	15			2,500	600	10,150	22,750
Maryland	4					14	14			1,400	2,200	5,450	10,750
Massachusetts	2			13	2	17	17			4,200	12,900	11,500	32,750
Michigan	6					16	16			2,700	6,900	18,750	45,500
Missouri	5					11	11			2,600	2,400	9,700	17,100
Nebraska	1					1	1			400		2,450	7,500
New Hampshire	1					1	1			125		40	600
New Jersey	9			41	3	47	47			15,750	26,060	20,550	73,695
New Mexico	3					4	4			1,700	1,000	1,180	4,800
New York	27	34	6	6	1	96	96			54,450	64,468	113,800	240,234
North Carolina	6					7	7			450	300	910	5,705
Ohio	12					42	39		3	2,575	13,010	26,206	49,190
Oregon	4					4	4			1,150		630	3,130
Pennsylvania	17	20	1			48	48			5,430	18,665	14,175	40,010
Rhode Island	2					6	6			400	1,100	35,860	49,860
Tennessee	4					11	10		1	1,100	2,160	14,110	24,988
Texas	1					1	1			100		300	1,050
Utah	3					4	4			650	500	950	2,800
Vermont	3			15	1	33	33			15,400	30,400	12,400	61,700
Virginia	10					15	15			1,555	400	5,700	13,150
West Virginia	1					2	2			200	200	300	800
Wisconsin	11					22	22			5,315	3,295	10,550	28,560

[*] METERS, GAS AND WATER: See Table IX (B) for New York. METERS, GAS: See Table IX (B) for California, Maryland, Massachusetts, New Jersey, New York, and Pennsylvania. METERS, WATER: See Table IX (B) for New Jersey and New York. MILITARY GOODS: See Table IX (B) for Massachusetts, New York, and Pennsylvania.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

MINERAL AND SODA WATERS.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
The United States	387	165	23	3	1	2,383	2,128	16	239	3,462,360	923,703	1,687,931	4,222,278
Alabama	3					8	8			7,000	3,550	23,525	51,000
California	17	6	1			69	69			69,350	41,700	82,982	217,845
Colorado	2					4	4			1,000	500	800	1,900
Connecticut	14					65	57		8	30,110	16,015	23,031	79,631
Delaware	1					5	3		2	2,000	1,500	1,205	4,500
District of Columbia	4					33	33			31,309	12,644	16,868	41,000
Florida	2					4	4			3,000	1,500	2,620	6,725
Georgia	6					21	21			16,500	7,420	6,518	32,600
Illinois	38	12	4			217	198	4	15	222,000	69,828	186,320	447,067
Indiana	10	15	2			56	50		6	37,300	14,530	33,395	62,510
Iowa	7	8	1			30	16		14	42,300	2,680	17,836	28,460
Kansas	3					13	13			13,500	3,050	5,650	25,890
Kentucky	6					37	31		6	28,000	12,032	15,455	57,827
Louisiana	4	13	4			27	27			32,000	14,600	13,385	43,000
Maine	2					12	12			8,500	3,209	3,495	8,100
Maryland	7	3	1			25	24		1	23,300	6,073	8,178	34,380
Massachusetts	25					203	252		1	127,500	87,043	120,377	383,786
Michigan	8					37	34		3	17,700	9,400	19,778	49,800
Minnesota	6					14	11	3		7,550	1,900	4,375	11,958
Missouri	20	10	5			164	126	4	34	96,200	72,920	77,640	254,375
Montana	2					6	4	1	1	4,250	3,200	1,000	6,500
Nebraska	2					8	4	4		8,600	3,000	5,390	19,500
Nevada	3					8	8			31,000	4,300	20,500	36,000
New Jersey	16					89	80		9	91,900	39,490	60,370	157,710
New York	81	45	2	3	1	694	639	3	52	2,180,250	332,910	640,974	1,382,607
Ohio	26	45	3			173	127		46	113,000	45,235	91,137	226,362
Pennsylvania	42	8	3			246	212		34	177,350	94,503	142,942	406,857
Rhode Island	1					4	2		2	500	800	2,000	4,000
South Carolina	3					10	10			7,700	2,400	7,900	18,000
Tennessee	7					24	24			24,200	9,400	16,575	38,700
Texas	2					4	4			2,000	900	695	2,250
Vermont	2					4	4			2,400	800	1,567	5,000
Virginia	3					14	14			6,700	4,600	6,330	15,460
Wisconsin	12					55	53		2	43,500	9,282	29,378	61,038

[*] MUSTARD, GROUND.

The United States	15	79	13			94	92		2	105,950	43,086	198,835	307,009
California	1					2	2			600		100	1,075
Iowa	1					2	2			300	100	330	700
Kentucky	2	22	2			19	18		1	35,000	9,500	74,400	92,000
Louisiana	1					2	2			50	500	150	1,000
New York	6	41	6			59	58		1	64,500	30,450	115,660	194,650
Ohio	1	10	1			2	2			1,500	500	3,720	6,000
Pennsylvania	2	2	1			6	6			3,000	1,680	2,575	7,840
Wisconsin	1	4	1			2	2			1,000	356	1,900	3,744

[†] OARS.

The United States	25	238	10	99	5	191	186	3	2	158,798	61,210	45,845	178,139
Maine	3					8	8			3,700	2,200	3,325	7,300
Maryland	3					10	10			3,800	1,760	9,620	16,130
Michigan	2	35	2			8	8			4,000	3,000	3,050	8,000
New Hampshire	1					5	5			1,000	1,000	1,000	4,000
New York	4	45	1	62	3	64	64			81,000	20,200	4,730	60,100
Ohio	5	78	4			33	33			25,500	11,450	6,120	24,200
Pennsylvania	6	80	3	37	2	60	55	3	2	38,798	19,200	16,500	52,409
Vermont	1					3	3			1,000	1,000	1,500	6,000

[*] MOPS AND DUSTERS: See Table IX (B) for New Jersey, New York, and Vermont. MUSICAL INSTRUMENTS, (NOT SPECIFIED:) See Table X. MUSICAL INSTRUMENTS, MELODEONS, HOUSE-ORGANS, AND MATERIALS: See Table X. MUSICAL INSTRUMENTS, ORGANS AND MATERIALS: See Table X. MUSICAL INSTRUMENTS, PIANOS AND MATERIALS: See Table X. MUCILAGE AND PASTE: See Table IX (B) for Massachusetts, New York, Ohio, and Pennsylvania.

[†] NEEDLES AND PINS: See Table IX (B) for Connecticut, Maine, Massachusetts, New Hampshire, New York, and Pennsylvania. NETS, FISH AND SEINE: See Table IX (B) for Connecticut, Maryland, Massachusetts, Missouri, New Jersey, Tennessee, and Texas. NICKEL, SMELTED: See Table IX (B) for Pennsylvania. NITRO-GLYCERINE: See Table IX (B) for Connecticut, Massachusetts, and Ohio.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

OIL.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
ALL KINDS.													
The United States	405	4,873	164	1,041	46	6,218	6,055	78	85	9,641,844	1,471,441	20,338,249	27,058,547
ANIMAL, (not specified.)													
The United States	58	396	24	.....	.....	543	464	45	34	2,072,532	298,975	7,582,576	9,728,667
Connecticut	1	.....	.....	.....	.....	6	6	.....	.....	400	200	1,113	1,500
District of Columbia	2	2	.....	.....	.....	2	2	.....	.....	4,832	825	1,160	3,500
Illinois	8	30	1	.....	.....	121	68	38	15	269,500	52,850	1,301,800	1,488,700
Indiana	1	.....	.....	.....	.....	2	2	.....	.....	7,000	560	5,000	7,472
Iowa	1	.....	.....	.....	.....	2	2	.....	.....	5,000	500	6,000	8,000
Kentucky	4	10	1	.....	.....	24	24	.....	.....	110,000	13,500	78,350	118,500
Massachusetts	2	.....	.....	.....	.....	6	6	.....	.....	10,000	1,300	20,119	38,000
Missouri	3	82	4	.....	.....	77	68	.....	9	525,000	62,500	2,866,100	4,100,000
New York	11	71	6	.....	.....	88	88	.....	.....	242,800	61,268	975,348	1,177,663
Ohio	11	108	6	.....	.....	148	132	7	9	501,000	71,822	1,553,186	1,702,343
Pennsylvania	12	93	6	.....	.....	60	59	.....	1	389,000	30,350	762,650	1,065,089
Rhode Island	2	.....	.....	.....	.....	7	7	.....	.....	8,000	3,300	11,750	17,900
ANIMAL—FISH.													
The United States	101	1,081	57	30	2	1,487	1,468	12	7	1,490,131	277,895	2,782,361	3,993,139
California	2	5	1	.....	.....	5	5	.....	.....	12,500	2,500	37,500	48,250
Connecticut	23	323	15	5	1	492	485	7	.....	304,000	92,055	199,358	400,885
Maine	28	111	9	.....	.....	376	371	.....	5	149,764	41,560	74,985	172,217
Massachusetts	9	85	11	.....	.....	152	152	.....	.....	482,000	57,133	1,970,232	2,578,176
New Jersey	3	38	2	.....	.....	58	58	.....	.....	75,000	16,540	28,480	90,600
New York	17	370	12	25	1	193	186	5	2	197,000	35,840	225,425	337,441
North Carolina	1	20	1	.....	.....	22	22	.....	.....	12,000	2,000	750	1,500
Ohio	2	.....	.....	.....	.....	14	14	.....	.....	21,167	3,417	4,167	9,000
Pennsylvania	1	12	1	.....	.....	10	10	.....	.....	145,000	6,000	159,500	200,000
Rhode Island	11	112	4	.....	.....	118	118	.....	.....	79,200	14,750	79,004	139,170
Virginia	4	5	1	.....	.....	47	47	.....	.....	12,500	6,100	2,960	15,900
LUBRICATING.													
The United States	3	5	1	.....	.....	9	8	.....	1	12,200	4,200	67,050	87,500
California	1	.....	.....	.....	.....	2	2	.....	.....	2,000	1,000	3,950	7,500
New Jersey	1	.....	.....	.....	.....	3	2	.....	1	200	200	14,000	20,000
Ohio	1	5	1	.....	.....	4	4	.....	.....	10,000	3,000	49,100	60,000
VEGETABLE, (not specified.)													
The United States	16	199	7	103	6	111	111	.....	.....	353,400	60,138	544,909	772,524
Connecticut	1	.....	.....	30	1	5	5	.....	.....	23,500	2,300	20,500	30,000
Maryland	2	75	2	25	1	43	43	.....	.....	145,000	18,900	371,400	478,125
Massachusetts	4	49	4	.....	.....	21	21	.....	.....	61,500	21,008	65,168	140,976
Minnesota	1	75	1	.....	.....	15	15	.....	.....	80,000	10,000	43,328	58,141
North Carolina	2	.....	.....	30	2	7	7	.....	.....	4,500	750	1,800	6,094
Pennsylvania	2	.....	.....	.....	.....	11	11	.....	.....	32,000	6,255	39,923	54,438
Vermont	1	.....	.....	.....	.....	1	1	.....	.....	200	.....	50	500
Wisconsin	3	.....	.....	18	2	8	8	.....	.....	6,700	925	2,740	4,250
VEGETABLE—CASTOR.													
The United States	6	191	8	.....	.....	94	76	.....	18	479,800	46,950	537,250	757,700
Missouri	1	100	2	.....	.....	38	38	.....	.....	325,000	30,000	355,000	500,000
New Jersey	1	75	4	.....	.....	43	25	.....	18	150,000	15,000	178,000	250,000
Tennessee	1	.....	.....	.....	.....	2	2	.....	.....	800	50	1,000	2,000
Texas	3	16	2	.....	.....	11	11	.....	.....	4,000	1,900	3,250	5,700
VEGETABLE—COTTON-SEED.													
The United States	26	1,142	21	65	2	664	639	10	15	1,225,350	292,032	1,333,631	2,205,610
Alabama	1	150	2	.....	.....	37	35	.....	2	100,000	20,000	110,000	245,000
Arkansas	1	30	1	.....	.....	15	15	.....	.....	25,000	3,000	4,000	9,160
Louisiana	6	128	3	.....	.....	183	173	2	8	351,350	74,100	192,112	324,700
Mississippi	4	305	4	.....	.....	89	89	.....	.....	135,000	21,000	60,032	165,700
New York	2	75	1	.....	.....	24	24	.....	.....	110,000	17,632	97,767	143,550
Ohio	4	55	2	65	2	48	47	.....	1	78,000	18,600	205,400	260,900
Rhode Island	1	85	1	.....	.....	60	56	4	.....	150,000	49,000	365,000	500,000
South Carolina	1	40	1	.....	.....	24	20	.....	4	40,000	1,000	16,120	27,200
Tennessee	4	170	4	.....	.....	161	157	4	.....	190,000	75,000	272,000	490,000
Texas	2	104	2	.....	.....	23	23	.....	.....	46,000	12,700	11,200	39,400
VEGETABLE—ESSENTIAL.													
The United States	118	34	7	.....	.....	2,365	2,365	.....	.....	145,475	32,864	274,058	631,445
Massachusetts	1	.....	.....	.....	.....	2	2	.....	.....	200	100	480	850
Michigan	44	8	1	.....	.....	157	157	.....	.....	22,260	6,073	44,737	64,130
New York	68	14	2	.....	.....	2,195	2,195	.....	.....	120,215	21,591	220,543	550,365
Pennsylvania	3	5	1	.....	.....	4	4	.....	.....	800	100	2,600	4,100
Virginia	2	7	3	.....	.....	7	7	.....	.....	2,000	2,000	5,698	12,600

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

OIL.—Continued.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER WHEELS. Horse-power.	WATER WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
VEGETABLE—LINSEED.													
The United States	77	1,825	39	843	36	945	924	11	10	3,862,956	458,387	7,216,414	8,891,962
Illinois	9	334	7	40	1	155	150		5	545,500	61,650	924,282	1,154,033
Indiana	7	165	5	79	3	75	73		2	386,060	24,022	534,969	600,912
Iowa	4	125	3			35	35			142,500	11,400	199,530	240,338
Kentucky	1	20	1			8	8			80,000	3,600	70,000	78,000
Massachusetts	2	215	2			69	67	2		200,000	47,500	914,000	1,003,640
Michigan	1	10				4	4			26,000	2,500	10,000	19,200
New Jersey	1			25	1	2	2			12,000	450	9,000	10,700
New York	9	260	2	255	8	225	218	7		576,000	142,980	2,141,360	2,763,455
Ohio	23	366	9	277	13	202	198	2	2	1,090,967	76,590	1,537,290	1,840,040
Oregon	4	10	1	30	1	6	6			51,439	5,015	16,750	30,900
Pennsylvania	15	300	8	89	6	145	144		1	716,100	74,240	798,583	1,044,534
Tennessee	1			8	1	2	2			450	90	300	525
Vermont	1			30	1	6	6			10,000	1,800	25,000	32,000
Virginia	1			10	1	2	2			400	50	350	540
Wisconsin	1	20	1			9	9			25,000	3,500	35,000	64,175

[*] PAINTING.

The United States	3,040	19	3			10,964	10,728	28	208	2,797,306	4,169,839	4,990,475	13,244,498
Alabama	4					5	5			350	800	2,250	7,500
Arkansas	4					6	6			2,545		1,391	4,000
California	42	16	2			126	124		2	29,900	86,460	72,548	241,684
Colorado	6					16	16			6,000	14,800	16,075	41,600
Connecticut	61					244	241			43,010	86,417	117,196	263,941
Delaware	5					35	35			8,750	17,872	18,530	48,070
District of Columbia	32					150	147		3	38,558	77,464	76,894	179,005
Florida	4					17	17			1,900	10,240	18,100	32,400
Georgia	23					41	36		5	3,295	5,530	11,442	31,750
Illinois	142					347	346		1	57,130	80,246	130,825	350,012
Indiana	126					318	315		3	38,660	81,841	106,600	286,953
Iowa	95					224	224			32,765	43,040	68,477	189,684
Kansas	14					47	47			3,875	18,460	20,225	52,468
Kentucky	36					124	124			19,945	34,285	46,666	112,642
Louisiana	10					16	16			2,950	2,900	5,540	11,750
Maine	87					271	271			59,640	77,260	96,500	242,840
Maryland	50					181	178		3	23,450	57,314	70,004	191,435
Massachusetts	418					1,940	1,923	6	11	530,310	911,027	959,914	2,584,732
Michigan	108					453	442	1	10	143,490	171,037	198,363	493,752
Minnesota	33					79	78		1	16,500	21,125	37,549	93,872
Mississippi	19					26	26			14,175	7,000	23,878	49,718
Missouri	270					1,177	1,089	5	83	314,450	540,306	569,690	1,556,706
Montana	1					1	1			100	600	200	2,500
Nebraska	16					35	35			15,400	19,590	12,532	46,250
Nevada	2					7	7			450	2,250	1,509	7,650
New Hampshire	41					138	138			19,270	44,538	44,123	121,061
New Jersey	70					225	225			38,495	68,035	286,847	446,289
New York	317					1,115	1,085	8	22	287,969	381,096	470,581	1,255,033
North Carolina	7					23	23			1,660	8,990	7,990	18,870
Ohio	284					806	797	1	8	96,915	206,289	256,254	723,101
Oregon	29					59	59			18,650	18,332	28,600	76,900
Pennsylvania	403	3	1			1,794	1,747	6	41	683,945	756,197	847,945	2,395,704
Rhode Island	82					375	369		6	87,350	164,726	141,353	427,718
South Carolina	8					32	31		1	7,100	10,650	11,675	34,300
Tennessee	41					122	122			21,375	54,265	56,269	176,300
Texas	6					10	9		1	850	787	1,225	5,650
Utah	2					3	3			350	1,000	1,275	4,800
Vermont	41					86	85		1	10,250	12,358	24,060	65,762
Virginia	12					24	24			2,625	2,745	5,561	18,025
Washington	4					7	7			5,650	1,500	4,300	9,000
West Virginia	9					27	27			9,325	6,875	5,000	20,000
Wisconsin	76					235	228	1	6	97,437	60,592	114,558	316,458

PAINTS, (NOT SPECIFIED.)

The United States	68	1,731	57	365	9	1,008	968	9	31	3,742,150	550,463	3,988,106	5,720,758
Connecticut	4	112	3	100	1	58	58			86,500	25,200	92,200	150,000
Illinois	4	183	3			70	70			368,000	33,850	471,875	544,400
Kansas	1	10	1			2	2			4,000	500	210	1,225
Maine	3			80	2	38	38			26,000	18,600	12,550	74,000
Maryland	2	50	2			41	41			65,000	20,000	300,000	387,500
Massachusetts	9	130	6	150	4	73	68	1	4	112,500	41,790	141,855	340,672
Michigan	2	41	2			17	17			70,000	3,489	116,402	131,492
Minnesota	1					4	4			650	450	150	1,600
Missouri	10	445	12			235	223		12	987,500	162,880	1,550,516	2,090,850
New York	11	322	10	20	1	230	209	8	13	700,000	122,380	749,032	1,048,000
Ohio	2	10	1			6	6			8,000	1,000	3,015	6,400
Pennsylvania	13	286	11	15	1	192	191		1	871,000	101,374	507,707	848,419
Rhode Island	2	27	2			5	5			8,000	550	7,744	12,000
Vermont	2	45	2			24	24			330,000	12,900	4,450	35,000
Wisconsin	2	70	2			13	12		1	45,000	5,500	30,400	49,000

[*] OIL-CLOTH, SILK: See Table IX (B) for Pennsylvania. OIL FLOOR-CLOTH: See Table IX (B) for Maine, Massachusetts, New Hampshire, New Jersey, New York, and Pennsylvania.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

PAINTS, LEAD AND ZINC.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
The United States	75	5,054	83	242	10	1,932	1,865	29	38	7,414,250	1,016,574	7,480,622	11,211,647
Delaware	1	25	1	.....	.....	10	10	.....	.....	30,000	6,500	23,000	35,910
Indiana	2	45	2	.....	.....	13	13	.....	.....	29,500	10,750	101,980	149,300
Kentucky	2	120	2	.....	.....	40	40	.....	.....	215,000	20,000	191,350	265,500
Maryland	3	205	3	.....	.....	69	69	.....	.....	375,000	44,500	465,148	640,000
Massachusetts	7	652	9	.....	.....	193	187	6	.....	585,000	101,700	1,223,448	1,637,500
New Jersey	8	867	15	25	1	395	390	2	3	1,395,000	229,930	722,304	1,203,082
New York	12	1,376	12	100	2	342	340	.....	2	1,057,500	202,342	1,685,280	2,312,500
Ohio	14	578	13	25	2	185	179	3	3	938,000	111,280	715,330	1,061,280
Pennsylvania	23	1,052	22	47	3	561	523	18	20	2,177,250	261,022	2,304,004	3,776,300
South Carolina	1	12	1	.....	.....	4	4	.....	.....	12,000	550	2,100	5,165
Tennessee	1	62	2	25	1	75	75	.....	.....	300,000	6,000	7,488	28,800
Wisconsin	1	49	1	20	1	45	35	.....	10	300,000	22,000	39,190	96,250

GROUP—PAPER.

[Includes Paper, (not specified;) Paper, printing; Paper, wrapping; Paper, writing; and Paperhangings.]

The United States	684	11,922	307	41,684	1,173	18,779	11,479	6,298	1,002	35,780,514	7,477,780	31,344,169	50,842,445
Alabama	1	100	1	15	1	29	20	4	5	150,000	20,000	73,000	124,000
California	2	75	1	60	1	28	28	.....	.....	48,000	17,000	43,025	89,700
Colorado	1	.....	.....	15	1	3	3	.....	.....	12,000	475	980	2,250
Connecticut	66	567	10	5,007	120	1,497	949	523	25	2,988,046	705,727	3,327,266	4,874,291
Delaware	1	.....	.....	60	2	21	15	6	.....	50,000	8,500	41,500	78,000
District of Columbia	1	.....	.....	75	2	25	11	14	.....	50,000	10,400	36,620	81,520
Georgia	3	5	1	190	4	89	59	23	7	170,000	29,838	105,346	184,023
Illinois	19	585	8	915	35	484	347	115	22	909,000	199,510	624,243	1,120,586
Indiana	17	347	9	987	29	398	257	128	13	540,000	130,561	421,807	780,152
Iowa	5	80	2	300	10	89	72	15	2	130,500	33,600	41,064	99,885
Kentucky	2	150	4	100	1	56	35	15	6	190,000	28,500	79,490	147,500
Maine	12	10	.....	1,818	28	382	217	154	11	399,000	146,477	864,153	1,214,607
Maryland	26	116	5	919	33	338	213	107	18	1,206,000	110,589	505,431	948,710
Massachusetts	97	1,152	30	9,923	301	4,566	2,158	2,317	91	7,723,628	1,859,317	8,017,987	12,696,491
Michigan	11	455	15	310	11	261	164	85	12	376,000	79,000	287,040	499,392
Minnesota	2	.....	.....	325	3	72	50	22	.....	130,000	32,150	70,075	140,750
Missouri	1	92	1	.....	.....	19	15	4	.....	30,000	12,000	12,000	48,000
New Hampshire	32	200	11	2,325	66	648	435	182	11	1,079,000	240,473	1,080,372	1,913,595
New Jersey	33	856	21	1,266	49	699	471	165	63	1,600,700	286,459	1,078,784	1,862,321
New York	186	1,275	43	10,120	284	4,439	2,787	1,137	515	7,682,100	1,865,237	7,358,790	11,779,563
North Carolina	5	.....	.....	265	9	89	62	25	2	98,000	30,650	87,983	166,240
Ohio	44	2,458	50	2,019	51	1,438	855	491	92	2,957,800	554,407	2,601,637	4,010,483
Oregon	1	.....	.....	85	1	12	12	.....	.....	4,000	9,000	13,250	28,000
Pennsylvania	83	2,654	72	3,325	91	2,428	1,737	605	86	5,747,040	878,678	3,837,191	6,511,446
Rhode Island	1	40	1	.....	.....	23	17	.....	6	30,000	8,000	40,000	60,000
South Carolina	2	50	5	80	1	43	28	13	2	109,000	12,600	46,400	79,000
Tennessee	3	85	1	130	3	69	44	18	7	120,000	26,400	78,400	149,450
Utah	1	.....	.....	30	1	4	4	.....	.....	15,000	2,000	1,002	4,330
Vermont	12	80	2	520	22	174	119	54	1	233,700	55,883	142,078	318,510
Virginia	4	.....	.....	285	6	77	57	20	.....	401,000	31,427	144,129	244,268
West Virginia	4	300	11	.....	.....	72	62	10	.....	156,000	31,386	57,929	212,182
Wisconsin	6	210	3	215	7	207	156	46	5	445,000	83,536	225,197	373,200

PAPER, (NOT SPECIFIED BELOW.)

The United States	163	3,002	68	6,494	220	2,770	1,902	741	127	5,001,820	1,028,208	3,478,709	6,406,817
California	2	75	1	60	1	28	28	.....	.....	48,000	17,000	43,025	89,700
Connecticut	24	25	1	1,166	34	259	214	37	8	513,500	95,934	276,782	548,241
Georgia	3	5	1	190	4	89	59	23	7	170,000	29,838	105,346	184,023
Illinois	3	75	1	135	1	64	45	17	2	97,000	33,000	92,700	162,250
Iowa	3	.....	.....	150	7	40	32	6	2	67,000	11,200	21,834	42,685
Maine	2	.....	.....	210	4	28	20	8	.....	40,000	11,836	45,480	75,000
Maryland	2	.....	.....	52	2	9	9	.....	.....	5,500	4,060	16,725	32,910
Massachusetts	17	188	7	1,177	40	364	227	130	7	558,100	144,903	555,139	1,052,784
Michigan	1	.....	.....	80	4	13	13	.....	.....	40,000	6,000	1,000	10,000
New Hampshire	14	120	8	855	25	310	210	93	7	418,000	111,973	511,642	825,310
New Jersey	17	457	11	453	25	215	152	43	20	427,200	83,241	271,863	554,230
New York	28	104	6	740	27	527	244	246	37	760,000	161,374	689,829	1,042,336
Ohio	6	787	7	135	4	165	121	30	14	277,000	67,160	191,621	355,352
Pennsylvania	31	1,026	21	614	24	471	368	87	16	1,007,820	178,854	429,620	985,358
Rhode Island	1	40	1	.....	.....	23	17	.....	6	30,000	8,000	40,000	60,000
Vermont	4	.....	.....	192	12	51	49	1	1	43,700	15,608	20,971	47,350
Virginia	4	.....	.....	285	6	77	57	20	.....	401,000	31,427	144,129	244,268
West Virginia	1	100	3	.....	.....	37	37	.....	.....	98,000	16,800	21,000	125,000

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

PAPER, PRINTING.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
The United States	235	5,269	144	17,354	454	8,167	5,107	2,553	507	16,771,920	3,400,038	16,120,363	25,200,417
Alabama	1	100	1	15	1	29	20	4	5	150,000	20,000	71,000	124,000
Connecticut	18	135	4	1,157	29	437	221	202	12	854,100	206,936	932,230	1,467,489
Delaware	1	.....	.....	60	2	21	15	6	.....	50,000	8,500	41,500	78,000
District of Columbia	1	.....	.....	75	2	25	11	11	.....	50,000	10,400	36,620	81,520
Illinois	6	230	3	290	11	249	173	65	11	470,000	94,560	392,435	644,000
Indiana	10	232	5	825	22	294	194	91	9	393,000	100,145	327,802	581,302
Kentucky	1	150	4	.....	.....	37	20	15	2	150,000	25,000	72,200	130,000
Maine	9	10	.....	1,358	23	320	175	134	11	284,000	116,644	694,673	957,607
Maryland	12	106	4	580	17	266	146	102	18	1,121,800	86,116	415,498	823,000
Massachusetts	25	364	11	3,544	108	1,171	738	398	17	1,858,700	519,190	3,052,971	4,319,924
Michigan	4	370	13	.....	.....	170	89	78	3	215,000	50,900	257,580	384,079
Minnesota	1	.....	.....	75	2	34	16	18	.....	80,000	12,650	53,575	84,250
New Hampshire	7	50	1	715	16	190	125	65	.....	444,000	74,800	359,240	727,365
New Jersey	6	212	5	320	5	239	140	83	16	700,000	101,704	368,821	558,900
New York	68	668	20	4,656	125	2,310	1,521	501	288	4,421,800	1,026,352	4,666,660	7,294,891
North Carolina	5	.....	.....	265	9	89	62	25	2	98,000	30,650	87,983	166,240
Ohio	17	1,288	30	849	22	785	416	322	47	1,604,800	306,273	1,511,145	2,219,880
Oregon	1	.....	.....	85	1	12	12	.....	.....	4,000	9,000	13,250	28,000
Pennsylvania	29	1,084	29	2,087	45	1,178	805	343	30	3,165,720	451,899	2,368,082	3,825,008
South Carolina	2	50	5	80	1	43	28	13	2	109,000	12,600	46,400	79,000
Tennessee	2	.....	.....	130	3	38	26	12	.....	90,000	14,400	55,700	108,200
Utah	1	.....	.....	30	1	4	4	.....	.....	15,000	2,000	1,002	4,330
Vermont	2	.....	.....	78	2	40	22	18	.....	65,000	13,000	26,250	110,000
West Virginia	3	200	8	.....	.....	35	25	10	.....	58,000	14,586	36,929	87,182
Wisconsin	3	20	1	110	5	149	111	34	4	320,000	61,736	198,817	319,250

PAPER, WRAPPING.

The United States	225	2,572	67	11,652	352	3,111	2,462	475	174	6,276,600	1,249,821	4,420,240	7,706,317
Colorado	1	.....	.....	15	1	3	3	.....	.....	12,000	475	940	2,250
Connecticut	18	21	2	1,234	31	185	163	17	5	574,100	85,509	480,325	730,050
Illinois	10	280	4	490	21	171	129	33	9	342,000	71,950	139,108	314,336
Indiana	7	115	4	162	7	104	63	37	4	147,000	30,416	94,005	198,850
Iowa	2	80	2	150	3	49	40	9	.....	63,500	22,400	19,230	57,200
Kentucky	1	.....	.....	100	1	19	15	.....	4	40,000	3,500	7,290	17,500
Maine	1	.....	.....	250	1	34	22	12	.....	75,000	18,000	124,000	182,000
Maryland	12	10	1	287	14	63	58	5	.....	78,700	20,113	43,208	92,800
Massachusetts	23	410	8	1,548	55	446	332	66	18	914,500	181,752	769,769	1,289,178
Michigan	6	85	2	230	7	78	62	7	9	121,000	22,100	28,460	105,313
Minnesota	1	.....	.....	250	1	38	34	4	.....	50,000	19,500	16,500	59,500
Missouri	1	92	1	.....	.....	19	15	4	.....	30,000	12,000	12,000	48,000
New Hampshire	11	30	2	755	25	148	120	24	4	217,000	53,700	209,490	360,920
New Jersey	9	137	4	493	19	138	109	27	2	313,500	63,514	300,814	499,191
New York	78	265	10	4,024	120	963	779	112	72	1,841,800	382,356	1,053,194	1,964,336
Ohio	20	383	13	965	23	368	276	61	31	876,000	144,776	792,664	1,224,253
Pennsylvania	15	309	9	394	15	173	144	21	8	360,500	65,385	223,519	366,280
Tennessee	1	85	1	.....	.....	31	18	6	7	30,000	12,000	22,700	41,250
Vermont	5	80	2	200	6	53	35	18	.....	65,000	18,275	56,604	99,160
Wisconsin	3	190	2	105	2	58	45	12	1	125,000	21,800	26,380	53,950

[*] PAPERHANGING.

The United States	79	.....	.....	.....	.....	422	372	12	38	368,648	227,386	395,837	992,895
District of Columbia	11	.....	.....	.....	.....	50	38	7	5	28,500	20,470	23,400	66,300
Iowa	1	.....	.....	.....	.....	1	1	.....	.....	25	.....	325	535
Maryland	6	.....	.....	.....	.....	36	35	1	.....	48,500	12,984	41,838	65,784
Massachusetts	5	.....	.....	.....	.....	33	33	.....	.....	14,500	18,100	12,675	44,775
Minnesota	3	.....	.....	.....	.....	3	3	.....	.....	500	.....	100	5,000
Missouri	15	.....	.....	.....	.....	185	154	.....	31	227,650	139,250	251,925	650,160
New Jersey	4	.....	.....	.....	.....	13	13	.....	.....	4,200	3,900	7,340	15,975
New York	2	.....	.....	.....	.....	10	10	.....	.....	5,000	2,950	1,845	6,725
Ohio	2	.....	.....	.....	.....	2	2	.....	.....	300	.....	755	1,050
Oregon	5	.....	.....	.....	.....	6	6	.....	.....	1,600	600	3,370	7,000
Pennsylvania	24	.....	.....	.....	.....	81	75	4	2	32,873	28,132	49,264	115,591
Tennessee	1	.....	.....	.....	.....	2	2	.....	.....	5,000	1,000	3,000	14,000

[*] PAPER, WRITING: See Table IX (B) for Connecticut, Massachusetts, New York, Ohio, Pennsylvania, and Vermont. PAPER-HANGINGS: See Table IX (B) for Massachusetts, New Jersey, New York, and Pennsylvania.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

PATENT MEDICINES AND COMPOUNDS.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
The United States	319	477	24	20	1	2,436	1,667	631	138	6,667,684	1,017,795	7,319,752	16,257,720
California	1					3	3			2,100		400	3,000
Connecticut	7	12	1			29	27	2		131,200	11,406	48,925	90,482
District of Columbia	2					4	4			3,800	650	5,050	10,600
Illinois	16	3	1			111	73	31	7	208,850	25,940	116,681	349,235
Indiana	6	20	3			30	22	4	4	42,500	4,804	40,562	100,385
Iowa	6					30	29	1		19,300	16,950	18,475	66,200
Kansas	7					27	27			34,650	10,700	21,565	38,580
Kentucky	3					38	33		5	95,250	19,900	41,980	80,000
Louisiana	1					2	2			1,000		2,000	4,000
Maine	8					39	22	15	2	36,800	6,475	37,875	81,300
Maryland	14					97	77	20		201,350	27,333	131,850	282,250
Massachusetts	36	100	3			294	188	91	15	827,800	107,064	621,964	1,447,990
Michigan	7					29	22	4	3	25,100	6,200	27,574	64,060
Minnesota	7					13	13			5,000	4,500	8,050	18,000
Missouri	25	55	2			312	225	29	58	1,049,000	207,140	771,093	2,073,875
Nebraska	1					2	2			3,000	750	2,500	8,400
New Hampshire	5					16	16			14,700	5,160	92,500	132,350
New Jersey	3	3	1			14	13	1		28,300	6,800	29,850	51,750
New York	60	164	4	20	1	646	399	225	22	1,552,250	263,714	1,631,639	3,322,467
Ohio	17	16	1			134	101	33		417,400	63,780	269,442	1,004,200
Pennsylvania	61	92	6			444	283	141	20	1,632,984	176,879	3,085,746	6,344,796
Rhode Island	2					38	18	20		220,000	25,500	87,000	225,000
Tennessee	10					34	32	2		44,150	8,750	125,185	249,150
Vermont	6					26	16	8	2	41,300	8,300	67,000	113,800
Virginia	1					1	1			100		400	2,000
Wisconsin	7	12	2			23	19	4		29,800	9,100	34,496	93,850

PATTERNS AND MODELS.

The United States	165	398	58	25	5	867	705	132	30	634,715	408,248	235,933	1,211,191
California	2	18	2			17	16		1	6,000	14,024	4,275	25,700
Connecticut	5	15	3			10	9		1	2,500	2,850	7,672	14,800
District of Columbia	2	15	1			6	5		1	3,500	1,956	800	4,200
Illinois	10	42	5	4	1	24	21		3	6,200	8,370	5,535	29,400
Indiana	7	12	2			22	20		2	42,900	9,090	5,457	19,720
Iowa	1	6	1			2	2			5,000	900	410	3,000
Kentucky	1					2	2			1,000		500	2,400
Maine	3					5	5			1,200	1,500	1,850	8,000
Maryland	2	2	1			6	4		2	900	1,900	360	3,950
Massachusetts	19	23	9			124	124			53,500	70,132	43,180	188,233
Michigan	4	2	1			8	8			7,190	3,775	1,705	8,050
Mississippi	1					1	1			300		100	2,600
New Hampshire	1	6	1			5	5			3,000	1,500	750	4,500
New Jersey	9	6	1	3	1	20	20			5,875	8,150	3,460	24,200
New York	44	139	16	5	2	362	228	122	12	237,050	159,522	95,910	559,562
North Carolina	1					3	3			200	900	240	1,140
Ohio	9	8	3			22	19		3	5,400	6,432	2,445	18,436
Oregon	3	10	2			11	11			125,000	5,100	3,320	31,000
Pennsylvania	29	87	9			180	169	6	5	114,700	95,362	48,373	217,238
Rhode Island	5	2		13	1	25	25			10,800	14,425	5,504	30,812
Tennessee	3	5	1			5	3	2		500	1,200	1,300	4,100
West Virginia	1					1	1			100		50	1,300
Wisconsin	3					6	4	2		1,900	1,160	2,737	8,850

[*] PENS AND PENCILS, GOLD.

The United States	21	56	3	5	1	242	199	30	13	268,250	133,556	181,740	467,380
California	1					1	1			1,000		540	2,000
Connecticut	1			5	1	6	6			4,000	2,000	1,560	4,500
Maryland	1					2	1		1	500	156	600	1,500
Massachusetts	3					5	4	1		1,850	600	3,450	6,200
Michigan	1					4	4			400	1,500	500	3,000
Missouri	3					8	7		1	6,000	3,850	7,150	18,800
New Jersey	1					16	13	3		2,500	7,000	14,000	33,000
New York	7	50	2			142	125	10	7	215,000	108,400	129,230	350,380
Ohio	1	6	1			51	31	16	4	30,000	8,500	21,910	34,000
Pennsylvania	2					7	7			7,000	1,550	2,800	8,000

[*] PAVING MATERIALS: See Table IX (B) for California, Maine, New Hampshire, New Jersey, and New York. PENCILS, INDELIBLE: See Table IX (B) for Massachusetts. PENCILS, LEAD: See Table IX (B) for Massachusetts and New York. PENHOLDERS, WOODEN: See Table IX (B) for Massachusetts, New York, and Pennsylvania.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

[*] PERFUMERY, COSMETICS, AND FANCY SOAPS.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
The United States	64	122	8	.....	.....	727	320	371	36	1,172,900	260,415	892,249	2,029,582
California	4	.....	.....	.....	.....	2	2	.....	.....	500	750	1,500	3,400
Connecticut	2	.....	.....	.....	.....	25	11	11	3	20,000	7,500	30,000	58,500
Louisiana	1	.....	.....	.....	.....	3	3	.....	.....	4,000	1,200	5,000	12,000
Maryland	1	.....	.....	.....	.....	2	2	.....	.....	300	350	450	1,700
Massachusetts	7	.....	.....	.....	.....	29	14	15	.....	20,800	5,500	35,087	85,600
Michigan	3	.....	.....	.....	.....	18	11	7	.....	14,500	8,200	43,320	66,500
Missouri	6	.....	.....	.....	.....	43	22	7	14	78,000	19,000	73,325	172,300
New York	17	56	2	.....	.....	274	113	152	6	463,300	106,085	383,561	739,290
Ohio	3	.....	.....	.....	.....	15	8	7	.....	14,000	4,300	8,100	18,247
Pennsylvania	22	66	6	.....	.....	299	129	157	13	532,500	102,710	266,876	842,045
Wisconsin	1	.....	.....	.....	.....	20	5	15	.....	25,000	4,820	45,000	60,000

[†] PHOTOGRAPHS.

The United States	1,090	.....	.....	.....	.....	2,800	2,260	452	88	1,995,280	786,702	1,094,491	3,643,887
Alabama	9	.....	.....	.....	.....	17	16	1	.....	6,450	4,770	6,580	20,900
Arkansas	5	.....	.....	.....	.....	5	5	.....	.....	2,325	100	1,075	5,200
California	26	.....	.....	.....	.....	65	61	2	2	51,100	27,600	28,460	86,418
Colorado	2	.....	.....	.....	.....	2	1	1	.....	3,500	.....	850	5,000
Connecticut	28	.....	.....	.....	.....	91	70	18	3	58,050	32,887	30,870	104,800
Delaware	5	.....	.....	.....	.....	18	16	2	.....	33,000	7,220	3,300	15,100
District of Columbia	14	.....	.....	.....	.....	38	33	5	.....	33,440	14,125	19,595	49,450
Florida	4	.....	.....	.....	.....	6	6	.....	.....	1,950	900	3,350	6,700
Georgia	18	.....	.....	.....	.....	39	38	.....	1	39,000	11,340	17,226	73,625
Idaho	1	.....	.....	.....	.....	1	1	.....	.....	1,000	.....	500	1,000
Illinois	46	.....	.....	.....	.....	94	73	17	4	38,200	12,668	25,063	74,288
Indiana	43	.....	.....	.....	.....	69	66	3	.....	35,985	10,820	26,270	77,472
Iowa	36	.....	.....	.....	.....	68	65	1	2	40,850	7,730	20,052	63,742
Kansas	11	.....	.....	.....	.....	26	25	1	.....	13,300	6,400	4,045	24,609
Kentucky	24	.....	.....	.....	.....	43	40	1	2	26,500	7,700	15,710	54,720
Louisiana	2	.....	.....	.....	.....	3	3	.....	.....	350	300	700	2,700
Maine	25	.....	.....	.....	.....	52	43	9	.....	33,000	9,870	22,385	70,400
Maryland	28	.....	.....	.....	.....	95	81	9	5	83,825	27,711	25,770	125,961
Massachusetts	104	.....	.....	.....	.....	412	262	137	13	206,200	139,938	178,402	538,415
Michigan	65	.....	.....	.....	.....	165	141	19	5	104,450	40,900	48,623	167,215
Minnesota	16	.....	.....	.....	.....	25	23	1	1	21,950	4,200	12,777	34,350
Mississippi	4	.....	.....	.....	.....	6	6	.....	.....	2,200	1,880	1,360	4,470
Missouri	31	.....	.....	.....	.....	122	102	15	5	173,850	58,830	159,406	426,750
Nebraska	7	.....	.....	.....	.....	16	13	3	.....	11,700	4,860	7,620	25,100
Nevada	1	.....	.....	.....	.....	2	2	.....	.....	1,000	500	1,000	5,000
New Hampshire	18	.....	.....	.....	.....	49	37	12	.....	31,700	14,830	18,314	61,815
New Jersey	4	.....	.....	.....	.....	5	5	.....	.....	1,500	1,160	1,749	5,725
New York	150	.....	.....	.....	.....	390	317	58	15	322,570	108,142	171,233	542,272
North Carolina	7	.....	.....	.....	.....	18	18	.....	.....	6,600	2,525	4,349	17,950
Ohio	104	.....	.....	.....	.....	229	197	20	12	138,235	54,817	56,107	243,366
Oregon	5	.....	.....	.....	.....	7	5	2	.....	7,900	.....	2,150	9,700
Pennsylvania	146	.....	.....	.....	.....	440	334	92	14	348,700	133,326	118,820	524,043
Rhode Island	14	.....	.....	.....	.....	31	26	5	.....	21,300	5,987	11,135	31,960
South Carolina	2	.....	.....	.....	.....	3	3	.....	.....	900	150	283	1,652
Tennessee	10	.....	.....	.....	.....	22	15	5	2	15,600	13,950	9,300	35,600
Texas	7	.....	.....	.....	.....	9	9	.....	.....	3,600	900	2,010	8,200
Vermont	13	.....	.....	.....	.....	23	19	4	.....	17,300	3,385	4,421	20,980
Virginia	4	.....	.....	.....	.....	9	9	.....	.....	7,000	1,476	1,565	8,284
Washington	2	.....	.....	.....	.....	2	2	.....	.....	2,000	.....	475	1,850
West Virginia	7	.....	.....	.....	.....	12	9	2	1	4,550	880	2,868	8,375
Wisconsin	42	.....	.....	.....	.....	71	63	7	1	42,650	11,925	28,393	80,200

PIPES, TOBACCO.

The United States	31	323	15	15	1	481	360	35	86	178,600	214,924	93,899	447,330
California	1	.....	.....	.....	.....	1	1	.....	.....	2,000	.....	200	900
Illinois	3	.....	.....	.....	.....	9	7	1	1	1,000	1,100	1,290	3,950
Maryland	2	5	1	.....	.....	24	19	5	.....	2,100	9,080	2,774	18,900
Massachusetts	1	.....	.....	.....	.....	1	1	.....	.....	600	.....	10	800
New Jersey	1	.....	.....	.....	.....	1	1	.....	.....	50	.....	350	1,400
New York	18	253	12	15	1	313	224	23	66	124,850	139,244	64,700	300,530
Ohio	1	.....	.....	.....	.....	19	4	.....	15	5,000	5,000	1,455	10,000
Pennsylvania	4	65	2	.....	.....	113	103	6	4	43,000	60,500	23,120	110,850

[*] PENS, STEEL: See Table IX (B) for New York and Pennsylvania. PERCUSSION-CAPS: See Table IX (B) for Connecticut.

[†] PHOTOGRAPHIC APPARATUS: See Table IX (B) for Massachusetts, New Jersey, New York, and Pennsylvania.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

PLASTER, GROUND.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
The United States	321	1,967	44	4,338	207	1,513	1,488	3	22	2,341,260	533,407	1,430,140	2,691,851
California	1					1	1			200		180	500
Colorado	1					2	2			750	500	100	1,200
District of Columbia	2			15	2	2	2			2,000	400	3,220	6,200
Illinois	1					2	2			400	100	234	1,200
Indiana	1					2	2			1,000	1,200	250	3,400
Louisiana	1					1	1			200		400	900
Maine	13	50	1	285	13	92	92			74,200	26,475	47,254	143,640
Maryland	5	21	2	25	2	12	12			13,950	1,973	11,788	18,300
Massachusetts	22	45	1	189	13	36	36			31,875	8,785	30,295	52,682
Michigan	22	650	8	262	13	240	234		6	687,100	98,702	160,391	333,000
New Hampshire	2			20	1	6	6			1,600	330	6,000	8,700
New Jersey	13	37	2	69	5	28	28			30,270	3,970	16,865	33,918
New York	152	737	20	2,570	106	817	800	3	14	1,018,750	289,940	834,218	1,498,491
Ohio	5	51	1			40	39		1	100,600	27,325	20,749	76,350
Pennsylvania	53	281	5	662	39	179	178		1	300,980	66,342	159,671	313,790
Vermont	4			100	5	10	10			33,000	1,925	17,200	24,300
Virginia	20	10	1	141	8	33	33			26,385	3,200	110,325	149,620
West Virginia	1	15	1			1	1			1,000	400	2,000	2,500
Wisconsin	2	70	2			9	9			17,000	1,840	9,000	22,500

PLASTERING.

The United States	691	54	2	80	6	2,464	2,404		60	353,462	900,395	907,524	2,659,025
Alabama	5					10	10			1,645	2,800	3,150	10,000
Connecticut	1					3	3			500	1,500	300	2,000
District of Columbia	2					3	3			100	100	155	1,256
Georgia	2					4	4			50	300	1,200	2,600
Illinois	49					122	122			19,748	33,045	38,015	119,740
Indiana	67					229	229			13,495	65,592	64,426	197,288
Iowa	46					102	102			8,504	15,335	25,477	73,263
Kansas	5					17	17			1,285	4,300	5,648	13,800
Kentucky	5					13	13			2,925	2,500	4,533	17,050
Louisiana	1					4	4			300	1,000	1,000	2,400
Maine	1					53	53			5,000	50,000	35,500	104,000
Maryland	12					45	45			9,380	15,528	20,060	50,450
Massachusetts	24					145	145			23,725	88,239	49,575	186,402
Michigan	14	54	2	55	3	45	45			16,150	10,228	24,095	48,715
Minnesota	9					47	47			12,575	23,750	45,090	88,000
Missouri	171					557	519		38	82,724	212,255	248,947	713,595
Nebraska	2					4	4			700	1,300	17,106	21,350
New Jersey	1					4	4			500	1,000	2,000	5,000
New York	12					91	89		2	11,495	42,650	22,773	90,133
North Carolina	1					1	1			50		400	800
Ohio	117					344	342		2	30,114	94,865	106,505	295,297
Oregon	4					17	17			2,300	6,419	7,240	17,800
Pennsylvania	106			25	3	508	490		18	98,385	202,174	159,564	513,535
Rhode Island	4					26	26			4,025	15,450	3,400	25,700
Tennessee	10					28	28			3,150	4,703	9,361	24,061
Utah	2					2	2			75		750	2,100
Vermont	1					3	3			150	400	490	1,750
Virginia	4					13	13			3,250	2,062	5,894	13,100
Wisconsin	13					24	24			1,862	2,900	4,870	17,840

PLATED WARE.

The United States	203	1,229	61	650	22	4,235	3,425	654	156	4,586,125	2,350,169	3,771,981	8,142,150
California	1					1	1			1,500		500	1,900
Connecticut	32	685	19	499	19	2,107	1,671	359	77	2,337,500	1,201,552	2,005,090	4,066,806
Delaware	2					7	7			800	1,800	2,280	7,370
District of Columbia	1					1	1			250		550	1,500
Illinois	1					15	12	1	2	5,200	14,000	13,000	36,000
Indiana	4					8	8			2,200	1,695	2,485	8,800
Kentucky	1					2	2			1,500	960	1,900	3,000
Louisiana	1					6	6			2,000	3,000	1,500	6,000
Maine	9	32	3			86	85	1		57,600	44,550	57,185	153,040
Maryland	4	4	1			26	26			20,800	9,015	10,700	28,500
Massachusetts	37	177	11	150	2	786	620	152	14	493,775	387,387	402,722	1,012,100
Minnesota	1					3	3			50	400	100	600
Missouri	7					39	34		5	53,000	20,100	60,357	99,417
New Hampshire	1					5	5			25,000	3,800	1,672	6,863
New Jersey	9	26	1			49	45	1	3	103,300	34,526	200,783	271,762
New York	38	86	13	1	1	314	243	57	14	550,150	145,351	237,342	627,380
Ohio	10	75	2			89	78	8	3	66,300	37,500	47,310	141,500
Pennsylvania	32	61	9			301	208	61	35	225,700	124,683	158,195	415,912
Rhode Island	9	80	2			380	363	14	3	631,700	317,400	564,900	1,242,240
Vermont	3					7	7			4,500	2,450	3,410	8,460

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

PLUMBING AND GAS-FITTING.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
The United States	705	356	36	12	2	4,783	4,582	1	200	3,731,667	2,277,614	5,167,323	10,394,171
Alabama	5					16	16			4,200	8,550	11,500	26,560
California	12					44	40		4	20,400	28,050	38,365	104,300
Connecticut	16	10	1			128	126		2	75,700	79,514	117,317	312,749
Dolaware	3	11	2			34	34			49,000	14,690	37,755	87,000
District of Columbia	16					94	93		1	58,650	49,895	95,990	177,355
Georgia	2					10	10			12,700	1,960	21,500	43,000
Illinois	25	25	1			164	157		7	126,000	62,359	138,559	260,866
Indiana	4					18	16		2	10,000	8,120	18,800	35,700
Iowa	3					8	8			3,300	2,500	8,600	14,200
Kentucky	6	8	1			73	71		2	91,000	39,130	105,050	170,340
Louisiana	4					16	11		5	4,750	4,052	6,023	13,400
Maine	10	4	1			52	52			31,300	22,390	49,775	90,740
Maryland	27	13	2			163	153		10	113,700	66,006	232,806	408,107
Massachusetts	80	57	5	2	1	687	684		3	428,500	372,201	690,366	1,351,715
Michigan	18					119	118		1	87,100	52,370	135,292	242,250
Minnesota	2					7	7			3,300	3,750	13,500	22,340
Missouri	44	10	2			393	358		35	465,900	235,240	831,000	1,541,750
Nebraska	1					2	2			1,000	360	850	2,000
New Hampshire	2	2	1			12	12			5,000	5,000	12,650	19,800
New Jersey	20	10	1	10	1	148	140	1	7	113,000	70,900	164,450	305,103
New York	113	100	6			967	937		30	660,325	431,751	841,214	1,819,542
Ohio	33	37	3			214	207		7	212,100	111,762	246,163	474,164
Oregon	2					10	10			6,350	6,974	21,000	31,000
Pennsylvania	218	43	7			1,152	1,071		81	860,842	488,799	934,293	2,133,220
Rhode Island	18	14	2			146	146			123,700	66,080	152,800	289,680
South Carolina	2					7	7			2,300	3,450	7,400	15,500
Tennessee	3					8	8			10,400	3,300	12,500	23,500
Texas	1					21	21			40,000	12,000	45,000	57,000
Vermont	1					3	3			1,000	850	4,000	6,350
Virginia	9					31	33		1	15,650	9,650	32,565	55,950
Wisconsin	5	12	1			33	31		2	94,500	15,991	104,240	226,300

POCKET-BOOKS.

The United States	60	1	1			733	394	293	46	351,225	293,258	467,922	1,108,380
Connecticut	1					4	2	2		500	750	500	2,000
Maryland	4					7	7			1,500	1,000	1,400	4,400
Massachusetts	12					297	100	196	1	111,850	112,710	250,172	482,000
Missouri	1					4	3		1	3,500	1,000	1,500	5,000
New Hampshire	1					6	4	2		1,500	300	3,000	4,500
New Jersey	2					8	5	1	2	475	1,900	1,150	4,450
New York	31					338	225	79	34	198,400	150,247	169,060	510,930
Ohio	1					7	7			3,000	3,000	4,000	16,000
Pennsylvania	7	1	1			62	41	13	8	30,500	22,351	37,140	79,106

POLISHING PREPARATIONS.

The United States	21	85	4	33	3	98	73	16	9	370,800	37,087	211,696	323,015
Maine	2					12	6	4	2	12,500	1,570	721	5,500
Massachusetts	2	15	1			15	7	8		31,400	5,300	33,200	44,000
New Jersey	2	40				10	9		1	252,000	15,100	127,400	164,800
New York	3					11	5	2	4	6,700	2,600	2,800	11,800
North Carolina	1			10	1	1	1			500		1,000	4,500
Ohio	3	3	1	8	1	14	14			6,600	4,592	9,070	18,685
Pennsylvania	7	27	2	15	1	34	30	2	2	60,900	7,925	40,355	72,730
Vermont	1					1	1			200		150	1,000

[*] PRESERVES AND SAUCES.

The United States	30	67	8			335	195	121	19	411,100	113,427	844,770	1,242,836
California	4	10	1			32	28	4		70,500	16,900	34,585	83,150
District of Columbia	1					2	2			600	200	1,000	2,000
Illinois	1					9	6		3	15,000	5,000	1,055	30,700
Massachusetts	5	27	2			137	51	86		153,000	34,000	463,090	602,276
New Jersey	1					2	2			8,000	200	800	2,000
New York	14	30	5			140	94	31	15	147,000	53,880	323,975	475,290
Ohio	2					5	5			3,000	1,175	6,565	9,720
Pennsylvania	2					8	7		1	12,000	2,072	13,700	28,700

[*] PORTABLE FORGES: See Table IX (B) for New York and Ohio.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

[*] GROUP—PRINTING AND PUBLISHING.

[Includes Printing and publishing, not specified; Printing and publishing, book; Printing and publishing, newspaper; Printing, job; Maps and atlases; and Photograph albums; does not include Bookbinding.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
The United States	2,177	7,731	691	129	15	30,924	25,540	2,865	2,519	40,304,727	18,882,918	24,729,407	66,862,447
Alabama	15	12	1			187	160	25	2	123,300	150,330	107,158	309,425
Arkansas	14	6	1			77	74	1	2	38,000	36,950	24,398	91,511
California	82	102	14			847	766	18	63	1,217,100	788,725	670,840	2,279,339
Colorado	9					32	32			37,000	38,053	22,450	87,600
Connecticut	42	157	21	9	2	672	550	91	31	701,329	367,151	379,757	1,094,440
Delaware	6	25	4			56	52		4	90,000	26,722	41,892	94,511
District of Columbia	14	74	10			343	302	23	18	746,500	299,541	254,315	688,605
Florida	5	3	1			41	35	1	5	32,000	22,100	14,112	45,500
Georgia	45	69	8			428	392	3	33	416,798	282,222	144,291	929,151
Illinois	130	465	45			1,398	1,169	70	159	1,258,650	743,580	1,066,139	2,737,549
Indiana	69	234	20			810	704	26	80	754,952	511,330	513,617	1,408,142
Iowa	67	66	9			544	472	27	45	378,775	257,308	178,212	648,752
Kansas	21	12	2			216	195	8	13	125,500	141,044	102,161	335,650
Kentucky	32	93	9			443	361	35	47	509,500	289,720	311,492	845,210
Louisiana	9					41	36		5	28,800	23,000	11,960	59,350
Maine	34	159	20	3		361	225	96	40	292,562	161,756	116,037	422,132
Maryland	67	219	39			915	816	19	80	1,044,150	506,252	499,604	1,561,449
Massachusetts	162	593	51	2	1	2,973	2,419	437	117	4,968,456	1,953,435	2,535,850	8,390,976
Michigan	65	220	19			726	633	28	65	697,777	393,999	302,104	1,071,523
Minnesota	20	15	2			241	194	12	35	267,000	137,892	113,503	343,304
Mississippi	11	16	2			60	58		2	74,700	44,450	30,387	121,350
Missouri	105	262	27			1,940	1,585	149	206	2,374,300	1,320,135	2,396,804	5,268,627
Montana	4	4	1			31	31			96,700	51,040	18,618	103,300
Nebraska	10	15	2			94	72	2	20	92,100	70,010	40,463	161,400
Nevada	1					6	6			3,000	5,000	850	8,000
New Hampshire	45	34	5	12	3	332	235	61	6	336,400	118,904	115,770	392,707
New Jersey	39	64	10			378	346	4	28	450,500	201,101	211,159	669,704
New Mexico	2					13	11		2	11,000	6,200	10,006	30,175
New York	303	2,360	134	65	5	6,431	4,985	826	620	7,728,017	3,980,549	6,785,518	15,179,073
North Carolina	9	14	2			120	104	4	12	43,600	68,954	50,912	156,285
Ohio	187	654	58	2	1	2,409	2,024	220	165	2,635,050	1,355,956	1,437,066	4,228,948
Oregon	11					68	68			42,350	52,400	41,787	110,300
Pennsylvania	318	1,201	119			5,497	4,555	548	394	10,782,492	3,236,011	5,079,163	13,651,396
Rhode Island	14	68	10			269	192	8	69	203,600	133,350	123,098	328,210
South Carolina	13	76	8			182	143	15	24	129,556	127,100	54,725	257,155
Tennessee	40	220	13			459	404	21	34	523,300	348,233	276,658	1,025,600
Texas	29	66	3			168	141	3	24	108,375	83,780	47,563	203,130
Vermont	20	22	6	28	1	177	139	36	2	172,600	76,364	70,845	220,990
Virginia	36	48	6	8	2	332	305	3	24	219,300	193,616	148,688	429,988
West Virginia	5					18	16	1	1	4,600	1,650	1,698	10,875
Wisconsin	66	83	9			613	527	44	42	513,250	274,125	375,267	855,115
Wyoming	1					6	6			1,800	2,880	2,500	6,000

[†] PRINTING AND PUBLISHING, BOOK.

The United States	40	458	28			1,390	920	352	118	2,128,993	760,275	1,525,773	3,568,823
Connecticut	2	6	1			44	30	14		27,236	17,800	19,200	57,271
Illinois	8	87	8			181	140	8	33	271,000	114,700	205,620	452,500
Iowa	3					30	25		5	11,000	13,900	22,070	45,550
Kentucky	1	8	1			21	21			30,000	20,000	17,400	60,000
Maine	1	4	1			4	2	2		1,500	1,700	2,200	9,000
Massachusetts	3	60	3			311	224	87		268,000	177,456	372,860	1,205,000
New York	18	288	14			755	448	229	78	1,495,257	400,294	859,008	1,662,502
Pennsylvania	2	5				16	14	2		16,000	6,625	15,280	41,500
Tennessee	1					20	8	10	2	6,000	7,300	10,750	30,000
Virginia	1					8	8			3,000	500	1,385	5,500

PRINTING AND PUBLISHING, NEWSPAPER.

The United States	1,199	3,135	302	74	9	13,130	11,343	718	1,069	14,947,887	8,168,515	8,709,632	25,393,021
Alabama	12	12	1			167	154	11	2	102,300	144,830	103,508	295,800
Arkansas	14	6	1			77	74	1	2	38,000	36,950	24,398	91,511
California	50	31	4			548	524	2	22	843,300	534,572	446,030	1,523,446
Colorado	5					22	22			26,000	29,053	20,600	71,400
Connecticut	14	23	4			158	126	15	17	84,700	64,846	38,157	158,930
Delaware	1					3	3			2,000	850	1,435	2,248
Georgia	39	69	8			395	361	3	31	400,598	267,122	128,969	882,149
Illinois	70	208	23			745	667	32	46	545,950	405,011	448,982	1,400,314
Indiana	29	66	6			215	192	2	21	167,600	93,536	74,973	240,871
Iowa	57	58	7			478	414	26	38	351,075	231,188	145,533	568,067
Kansas	16	12	2			198	181	8	9	113,600	134,844	94,867	312,950
Kentucky	14					107	92	4	11	93,400	46,420	42,386	110,120
Louisiana	8					39	34		5	28,300	22,200	11,760	58,150
Maine	27	87	15	3		327	196	93	38	245,062	148,896	101,847	376,132
Massachusetts	52	328	23			1,135	916	135	84	2,545,400	991,530	1,433,835	4,005,125
Michigan	53	211	17			619	560	28	61	616,777	355,246	272,540	972,961
Minnesota	20	15	2			241	194	12	35	267,000	137,892	113,503	343,304
Mississippi	11	16	2			60	58		2	74,700	44,450	30,387	121,350

[*] PRINTERS' FIXTURES: See Table IX (B) for California, Massachusetts, New Hampshire, New Jersey, New York, Ohio, and Pennsylvania. PRINTING COTTON AND WOOLEN GOODS: See Prints, Table X.

[†] PRINTING AND PUBLISHING, (NOT SPECIFIED:) See Table IX (B.) for Connecticut, Delaware, District of Columbia, Florida, Georgia, Illinois, Indiana, Iowa, Kentucky, Louisiana, Maryland, Massachusetts, Michigan, Missouri, New York, Ohio, Pennsylvania, Rhode Island, Tennessee, and Wisconsin.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

PRINTING AND PUBLISHING, NEWSPAPER—Continued.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Missouri	52	76	6	.....	.....	534	481	6	47	364,700	304,185	370,859	994,577
Montana	4	4	1	.....	.....	31	31	.....	.....	96,700	51,040	18,618	103,300
Nebraska	10	15	2	.....	.....	94	72	2	20	92,100	70,010	40,463	161,4 0
Nevada	1	.....	.....	.....	.....	6	6	.....	.....	3,000	5,000	850	8,000
New Hampshire	32	29	3	8	2	250	191	54	5	287,600	97,704	91,928	326,317
New Jersey	34	35	6	.....	.....	329	303	4	22	396,000	179,661	173,954	562,124
New Mexico	2	.....	.....	.....	.....	13	11	.....	2	11,000	6,200	10,006	30,175
New York	159	986	74	25	3	2,557	2,231	75	251	3,029,350	1,704,970	2,679,488	5,969,734
North Carolina	9	14	2	.....	.....	120	104	4	12	43,600	68,951	50,918	156,285
Ohio	99	96	15	2	1	633	564	25	41	582,100	257,811	231,971	745,588
Oregon	9	.....	.....	.....	.....	60	60	.....	.....	26,350	46,800	37,987	93,800
Pennsylvania	124	261	36	.....	.....	1,199	1,018	66	115	1,918,050	673,084	617,103	1,911,938
South Carolina	11	76	8	.....	.....	161	129	15	20	102,550	113,600	50,826	247,930
Tennessee	28	190	12	.....	.....	385	349	11	25	474,800	311,521	235,418	911,400
Texas	25	66	3	.....	.....	158	131	3	21	103,675	82,220	44,638	194,430
Vermont	19	19	5	28	1	172	134	36	2	168,100	74,364	67,815	212,980
Virginia	23	40	5	8	2	256	237	.....	19	197,100	164,859	113,051	343,163
West Virginia	5	.....	.....	.....	.....	18	16	1	1	4,600	1,650	1,698	10,875
Wisconsin	60	83	9	.....	.....	581	501	44	36	498,950	266,575	366,167	827,815
Wyoming	1	.....	.....	.....	.....	6	6	.....	.....	1,800	2,880	2,500	6,000

PRINTING, JOB.

The United States	609	1,440	174	15	4	5,555	4,458	499	598	6,007,354	2,710,234	2,966,709	8,511,934
Alabama	3	.....	.....	.....	.....	20	6	14	.....	21,000	5,500	3,650	13,565
California	32	71	10	.....	.....	299	242	16	41	373,800	254,151	254,810	755,893
Colorado	4	.....	.....	.....	.....	10	10	.....	.....	11,000	9,000	1,850	16,200
Connecticut	14	13	5	9	2	92	83	5	4	58,200	35,872	53,164	141,038
Delaware	1	.....	.....	.....	.....	3	3	.....	.....	1,000	572	1,600	3,000
District of Columbia	8	30	6	.....	.....	95	78	3	14	78,500	66,700	30,870	119,775
Florida	1	.....	.....	.....	.....	3	3	.....	.....	2,000	600	700	1,500
Georgia	5	.....	.....	.....	.....	24	22	.....	2	10,200	11,500	8,722	28,662
Illinois	49	90	12	.....	.....	410	315	19	76	371,700	183,069	197,599	550,735
Indiana	14	28	4	.....	.....	92	73	1	18	68,552	50,260	49,695	151,400
Iowa	5	.....	.....	.....	.....	25	24	1	.....	7,400	6,420	5,495	20,635
Kansas	5	.....	.....	.....	.....	18	14	.....	4	11,900	6,200	7,294	22,700
Kentucky	6	6	1	.....	.....	15	14	.....	1	13,600	6,000	12,770	30,840
Maine	6	68	4	.....	.....	30	27	1	2	46,000	11,160	12,020	37,000
Maryland	27	67	14	.....	.....	250	202	9	39	181,350	101,947	165,048	381,521
Massachusetts	89	141	20	2	1	1,092	898	179	15	1,634,650	615,916	420,544	1,477,811
Michigan	11	5	1	.....	.....	71	67	.....	4	71,000	34,413	25,822	88,192
Missouri	25	29	5	.....	.....	218	163	11	44	212,100	125,900	206,675	436,800
New Hampshire	13	5	2	4	1	52	44	7	1	48,800	21,200	23,842	66,350
New Jersey	5	29	4	.....	.....	49	43	.....	6	54,500	21,440	37,205	107,580
New York	102	428	40	.....	.....	1,128	917	85	126	1,264,910	548,135	612,674	1,819,967
Ohio	45	133	15	.....	.....	343	265	29	49	289,550	149,624	251,651	586,640
Oregon	2	.....	.....	.....	.....	8	8	.....	.....	16,000	5,600	3,800	16,500
Pennsylvania	104	256	28	.....	.....	1,032	786	116	130	1,029,942	460,965	497,253	1,420,060
South Carolina	2	.....	.....	.....	.....	18	14	.....	4	27,000	13,500	3,899	19,225
Tennessee	9	30	1	.....	.....	47	40	.....	7	31,500	25,612	29,160	75,100
Texas	4	.....	.....	.....	.....	10	10	.....	.....	4,760	1,560	2,925	8,700
Vermont	1	3	1	.....	.....	5	5	.....	.....	4,500	2,000	3,000	8,000
Virginia	12	8	1	.....	.....	68	60	3	5	49,200	28,266	34,252	81,325
Wisconsin	5	.....	.....	.....	.....	28	22	.....	6	12,600	7,150	8,700	25,900

PUMPS.

The United States	465	1,379	102	958	52	1,905	1,817	7	81	1,755,894	663,594	970,547	2,818,457
California	5	50	1	.....	.....	12	11	.....	1	19,000	9,160	8,220	25,749
Connecticut	7	51	4	.....	.....	179	142	.....	37	213,700	70,225	151,423	365,020
Delaware	2	.....	.....	.....	.....	5	5	.....	.....	900	750	1,780	5,200
District of Columbia	3	.....	.....	.....	.....	8	8	.....	.....	950	1,940	2,110	6,035
Illinois	29	181	9	66	4	154	153	.....	1	230,091	64,306	128,923	331,569
Indiana	56	162	11	56	2	174	174	.....	.....	84,295	52,227	79,862	218,562
Iowa	6	20	2	.....	.....	20	20	.....	.....	19,300	6,125	14,825	40,410
Kansas	1	.....	.....	.....	.....	1	1	.....	.....	300	.....	400	1,000
Kentucky	5	25	2	.....	.....	35	34	.....	1	28,500	16,900	11,040	50,018
Maine	22	92	8	83	4	85	85	.....	.....	46,700	33,800	22,230	92,947
Maryland	16	7	2	.....	.....	51	51	.....	.....	24,125	11,602	19,391	47,803
Massachusetts	29	60	6	8	3	109	109	.....	.....	105,268	48,865	69,608	184,088
Michigan	48	116	10	141	9	158	157	.....	1	140,650	46,501	50,699	180,818
Minnesota	5	37	2	.....	.....	13	13	.....	.....	14,300	4,200	4,205	20,300
New Hampshire	9	1	.....	55	2	20	20	.....	.....	7,250	5,850	5,340	21,630
New Jersey	9	6	1	.....	.....	20	20	.....	.....	9,700	4,250	4,138	13,840
New York	70	219	15	434	19	407	373	7	27	428,550	149,724	168,249	564,910
North Carolina	1	.....	.....	.....	.....	5	5	.....	.....	800	2,000	22,500	45,000
Ohio	65	106	9	.....	.....	153	152	.....	1	136,210	24,980	47,543	155,473
Oregon	1	.....	.....	.....	.....	2	2	.....	.....	500	1,000	200	2,260
Pennsylvania	43	164	13	50	5	159	148	.....	11	128,400	57,980	103,027	264,890
Rhode Island	2	7	1	.....	.....	19	18	.....	1	15,600	9,000	3,350	16,200
South Carolina	1	.....	.....	.....	.....	2	2	.....	.....	200	500	300	1,800
Tennessee	2	.....	.....	.....	.....	3	3	.....	.....	2,100	400	1,800	4,700
Vermont	3	.....	.....	55	3	12	12	.....	.....	10,900	2,984	3,915	13,825
Virginia	4	.....	.....	.....	.....	7	7	.....	.....	430	550	3,050	6,350
Wisconsin	21	75	6	10	1	92	92	.....	.....	77,175	37,685	42,419	138,090

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—Continued.

[*] QUARTZ, MILLED.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
The United States	296	8,210	175	4,398	121	2,973	2,973	.....	.....	10,910,822	2,460,631	12,446,974	18,386,406
Arizona	2	40	2	.....	.....	13	13	.....	.....	50,000	3,000	22,000	28,200
California	114	1,257	39	1,482	68	676	676	.....	.....	1,749,272	436,241	1,927,281	3,405,778
Colorado	15	672	14	50	2	89	89	.....	.....	2,094,900	86,680	574,585	769,324
Georgia	4	15	1	61	1	19	19	.....	.....	47,000	3,900	12,335	21,521
Idaho	8	203	4	120	3	52	52	.....	.....	465,500	41,550	406,720	523,100
Massachusetts	2	.....	.....	52	1	43	43	.....	.....	36,250	17,650	18,500	52,800
Montana	34	596	17	184	15	234	234	.....	.....	1,184,900	81,525	509,573	801,873
Nevada	93	5,006	84	2,168	22	1,637	1,637	.....	.....	3,869,500	1,693,135	8,527,843	12,119,719
New Mexico	7	149	6	36	1	83	83	.....	.....	1,019,800	57,000	293,419	399,712
New York	1	.....	.....	150	2	17	17	.....	.....	200,000	5,400	11,100	18,000
North Carolina	4	125	2	12	1	39	39	.....	.....	11,500	7,700	20,150	33,779
Oregon	4	20	1	40	2	19	19	.....	.....	36,200	6,350	38,350	50,800
South Carolina	3	50	2	9	1	23	23	.....	.....	85,000	7,500	6,870	10,200
Utah	1	12	1	.....	.....	7	7	.....	.....	15,000	2,500	33,830	75,000
Wyoming	4	65	2	34	2	22	22	.....	.....	46,000	10,500	44,420	76,600

[†] REGALIA, AND SOCIETY BANNERS AND EMBLEMS.

The United States	29	31	5	.....	.....	410	150	237	23	251,650	114,702	307,296	626,476
Connecticut	1	.....	.....	.....	.....	4	3	1	.....	1,500	850	500	5,500
Illinois	2	4	1	.....	.....	7	3	4	.....	1,500	800	3,300	6,300
Maryland	3	.....	.....	.....	.....	25	11	11	3	29,500	10,380	24,600	42,500
Massachusetts	2	.....	.....	.....	.....	13	7	6	.....	4,000	5,876	7,600	22,776
New Jersey	1	.....	.....	.....	.....	8	8	.....	.....	700	1,200	1,600	4,000
New York	8	14	2	.....	.....	139	77	52	10	75,850	54,016	183,068	325,600
Ohio	5	5	1	.....	.....	82	14	68	.....	17,300	12,230	21,058	50,200
Pennsylvania	7	8	1	.....	.....	132	27	95	10	121,300	29,350	66,170	169,600

ROOFING-MATERIALS.

The United States	198	442	27	274	15	1,919	1,884	13	22	2,448,680	883,341	1,293,116	3,257,403
California	2	.....	.....	.....	.....	15	11	.....	4	2,800	10,348	16,934	24,053
Delaware	2	.....	.....	.....	.....	17	17	.....	.....	5,500	5,100	8,620	27,000
District of Columbia	2	.....	.....	.....	.....	7	7	.....	.....	21,200	2,900	19,400	27,000
Georgia	1	.....	.....	.....	.....	4	4	.....	.....	350	2,148	3,320	7,975
Illinois	2	.....	.....	.....	.....	9	9	.....	.....	700	3,000	2,990	8,600
Indiana	4	.....	.....	.....	.....	27	26	.....	1	18,000	11,580	39,174	65,210
Iowa	1	.....	.....	.....	.....	2	2	.....	.....	300	75	900	1,700
Louisiana	1	.....	.....	.....	.....	4	4	.....	.....	500	2,500	2,500	9,500
Maine	3	.....	.....	.....	.....	10	10	.....	.....	350	1,750	6,175	11,100
Maryland	2	.....	.....	.....	.....	23	23	.....	.....	65,000	14,000	44,237	80,853
Massachusetts	26	25	2	30	1	196	196	.....	.....	272,300	95,541	323,543	526,408
Michigan	2	.....	.....	.....	.....	38	38	.....	.....	42,000	16,600	27,400	55,000
Missouri	6	27	2	.....	.....	75	70	.....	5	101,000	45,900	83,450	239,700
New Hampshire	2	.....	.....	.....	.....	12	12	.....	.....	3,000	4,409	14,626	27,000
New Jersey	13	20	1	77	2	82	69	13	.....	212,930	35,349	135,419	288,055
New York	31	25	2	100	3	221	219	.....	2	155,600	108,610	201,574	460,475
Ohio	9	57	3	.....	.....	59	58	.....	1	38,200	17,845	27,855	103,042
Pennsylvania	58	254	17	67	9	910	905	.....	5	1,382,450	399,911	300,385	1,012,657
Rhode Island	1	.....	.....	.....	.....	11	11	.....	.....	6,000	7,000	3,900	25,000
Vermont	28	34	.....	.....	.....	176	176	.....	.....	111,500	90,775	18,161	228,675
Wisconsin	2	.....	.....	.....	.....	21	17	.....	4	9,000	8,000	12,550	28,400

SADDLERY AND HARNESS.

The United States	7,607	172	12	43	3	23,557	22,716	375	466	13,935,961	7,046,207	16,068,310	32,709,981
Alabama	34	.....	.....	.....	.....	75	74	.....	1	35,950	25,690	41,572	122,257
Arizona	1	.....	.....	.....	.....	2	2	.....	.....	500	700	200	1,000
Arkansas	21	.....	.....	.....	.....	45	45	.....	.....	23,200	9,560	21,592	48,693
California	187	10	1	.....	.....	693	688	3	2	550,125	283,411	446,831	1,068,452
Colorado	4	.....	.....	.....	.....	10	10	.....	.....	6,800	6,100	7,500	20,800
Connecticut	106	.....	.....	25	1	603	547	47	9	253,563	265,636	450,371	1,055,350
Delaware	15	.....	.....	.....	.....	50	50	.....	.....	14,805	17,100	34,583	71,677
District of Columbia	21	.....	.....	.....	.....	74	72	1	1	64,900	27,808	39,030	95,730
Florida	6	.....	.....	.....	.....	12	12	.....	.....	3,200	3,350	3,750	11,725
Georgia	60	.....	.....	.....	.....	170	165	.....	5	92,188	44,955	76,756	176,065
Idaho	2	.....	.....	.....	.....	4	4	.....	.....	10,500	2,400	8,150	16,350
Illinois	687	.....	.....	.....	.....	1,932	1,919	6	7	1,086,815	515,400	1,341,062	2,581,116
Indiana	436	.....	.....	.....	.....	1,333	1,314	.....	19	625,680	321,242	866,903	1,654,341
Iowa	325	.....	.....	.....	.....	879	874	1	4	417,615	208,232	591,272	1,110,852
Kansas	76	.....	.....	.....	.....	272	268	.....	4	217,205	92,655	212,473	425,928

[*] PUTTY: See Table IX (B) for Illinois, Massachusetts, New York, Ohio, and Pennsylvania.

[†] QUICKSILVER, SMELTED: See Table IX (B) for California.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—Continued.

SADDLERY AND HARNESS—Continued.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Kentucky	212	16	1			635	612	4	19	463,348	193,855	463,619	1,013,852
Louisiana	32					101	97		4	66,050	42,845	76,190	166,773
Maine	142	15	1	8	1	485	377	65	43	160,650	95,501	159,219	366,890
Maryland	135					420	411		9	207,385	109,806	267,007	539,033
Massachusetts	247	10	1			1,008	917	84	7	614,375	413,256	719,526	1,503,904
Michigan	288	12	1			824	821		3	400,436	197,497	413,637	851,398
Minnesota	93	22	1			269	268		1	165,475	81,836	184,591	354,259
Mississippi	46					87	85		2	71,210	21,152	48,801	106,813
Missouri	390					1,842	1,664	3	175	2,025,164	892,518	3,189,739	5,424,635
Montana	1					1	1			500		1,700	3,000
Nebraska	28					71	71			51,075	34,951	63,968	152,657
Nevada	9					18	17	1		24,400	11,100	31,970	69,200
New Hampshire	85					260	258	1	1	133,540	80,401	137,778	306,720
New Jersey	170	25	2			1,213	1,166	35	12	694,610	460,716	859,880	1,732,305
New Mexico	1					2	2			350	500	350	1,000
New York	1,010	50	3			3,239	3,100	90	49	1,713,080	929,092	1,597,540	3,660,929
North Carolina	44					92	89	1	2	28,730	15,959	57,780	121,728
Ohio	787					1,999	1,967	6	26	832,328	419,097	992,932	2,074,268
Oregon	32					78	78			112,892	33,612	71,812	131,919
Pennsylvania	903	12	1			2,488	2,431	26	31	1,539,958	662,317	1,400,505	3,051,771
Rhode Island	44					117	115		2	56,215	35,671	70,582	155,506
South Carolina	15					42	39		3	26,350	9,286	11,429	40,493
Tennessee	161					421	418		3	248,405	143,070	313,935	650,071
Texas	138					292	285		7	153,590	55,941	176,518	348,307
Utah	12					19	17		2	5,550	3,150	7,600	15,550
Vermont	123					280	280			110,375	63,788	127,724	286,071
Virginia	123					245	245			90,600	42,219	106,287	231,231
Washington	7					12	12			11,300	5,550	13,020	23,570
West Virginia	76					171	164	1	6	57,551	31,785	70,759	162,657
Wisconsin	269			10	1	672	665		7	312,211	135,385	344,867	711,695

SAFES, DOORS, AND VAULTS, (FIRE-PROOF.)

The United States	65	659	35	10	1	1,639	1,599	1	39	2,075,200	917,263	967,810	2,728,336
California	8	32	3			64	61		3	143,500	62,000	66,540	191,500
Illinois	3	30	3			61	61			101,000	33,705	32,200	125,600
Indiana	1					3	3			1,000	1,200	600	4,000
Kentucky	2	5	1			23	22		1	27,000	10,000	10,700	29,200
Maine	1	3	1			4	4			10,000	2,649	2,958	6,250
Maryland	1	8	1			13	13			29,000	9,000	6,000	35,000
Massachusetts	6	137	3			201	201			288,000	112,300	221,700	560,000
Michigan	1	15	1			54	54			80,000	35,682	38,579	100,500
Missouri	4					53	47		6	90,500	35,400	50,900	140,900
New Jersey	1	15				3	3			400	1,300	1,300	4,000
New York	19	196	11	10	1	584	561	1	19	808,400	284,154	161,172	624,510
Ohio	3	122	3			310	302		8	183,800	182,463	202,473	463,400
Pennsylvania	10	71	6			177	175		2	240,600	111,010	106,696	361,476
Rhode Island	1	3				7	7			5,000	4,000	6,000	15,000
Wisconsin	4	22	2			82	82			76,000	32,400	59,992	125,000

SAILS.

The United States	179					908	836	44	28	583,200	455,575	1,239,346	2,255,446
California	8					27	26		1	6,750	20,700	35,835	75,671
Connecticut	7					27	27			12,700	11,200	28,871	49,875
District of Columbia	2					6	6			2,300	2,900	2,575	7,860
Georgia	1					3	3			500	600	440	2,000
Illinois	1					8	8			15,000	4,600	12,400	18,130
Louisiana	1					2	2			200	600	500	1,500
Maine	37					155	142	6	1	99,840	59,164	260,909	387,834
Maryland	7					37	37			15,000	12,153	48,821	76,827
Massachusetts	46					214	207	7		111,400	95,355	291,864	503,365
Michigan	6					32	31		1	24,800	11,400	41,755	71,700
Missouri	7					80	32	29	19	87,000	40,200	162,450	299,800
New Hampshire	1					3	3			5,000	900	3,500	7,200
New Jersey	1					2	2			800	500	5,000	8,000
New York	32					161	160	1		92,000	111,550	181,565	445,150
Ohio	1					2	2			100	500	1,740	3,000
Pennsylvania	10					93	87		6	51,100	54,653	82,939	164,314
Rhode Island	5					31	31			29,800	19,400	33,875	63,100
South Carolina	2					5	5			700	1,200	2,007	5,500
Virginia	1					2	2			300		4,650	6,700
Wisconsin	3					18	17	1		28,000	8,000	37,650	57,900

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

[*] SASH, DOORS AND BLINDS.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
The United States	1,605	27,061	999	7,758	367	20,379	19,496	43	840	21,239,809	10,059,812	17,581,814	36,625,806
Alabama	6	66	4	15	1	54	54			29,800	16,600	15,800	49,150
Arkansas	7	125	3			59	55		4	57,000	26,010	31,060	119,450
California	23	439	15	85	3	391	378		13	295,100	239,690	305,839	787,010
Colorado	1					5	5			15,000	6,000	13,200	29,000
Connecticut	31	469	16	208	13	539	537	1	1	529,200	316,075	335,825	837,780
Delaware	5	150	5			105	84		21	88,000	41,896	56,235	125,300
District of Columbia	4	55	2			38	38			46,700	29,400	45,650	109,000
Florida	2	20	1			10	10			10,700	4,300	2,500	10,200
Georgia	14	142	8	9	2	186	174	3	9	104,070	56,465	79,641	188,300
Idaho	1	3	1			3	3			20,000	1,600	1,700	4,330
Illinois	94	1,902	69	298	9	1,407	1,350		57	1,140,350	666,765	990,395	2,316,620
Indiana	59	1,212	50	165	5	640	637		3	663,650	291,856	536,004	1,089,404
Iowa	31	643	19	20	1	321	302		19	318,967	141,920	180,273	467,586
Kentucky	8	240	6			154	147		7	133,300	74,604	279,246	450,038
Louisiana	10	115	8			130	125		5	70,500	60,630	88,270	199,458
Maine	49	178	8	633	35	371	364		7	320,000	140,751	182,667	438,039
Maryland	17	325	13			262	253	4	5	282,425	149,014	214,284	419,506
Massachusetts	58	534	26	429	18	912	903	3	6	752,000	556,077	1,052,577	1,997,905
Michigan	150	2,552	107	708	33	1,305	1,273		32	1,279,200	564,959	834,852	1,868,596
Minnesota	27	467	15	115	3	254	254			263,133	127,910	120,900	357,616
Mississippi	5	99	4			98	98			81,700	34,100	79,980	157,050
Missouri	25	824	24			601	542		59	1,185,000	459,288	1,300,660	2,563,416
Montana	2			15	1	8	8			4,000	6,000	4,600	16,600
Nevada	2	60	2			18	18			21,000	18,926	18,700	55,000
New Hampshire	28	206	7	541	23	354	343	1	10	243,450	159,130	223,931	484,656
New Jersey	79	1,245	60	51	6	1,210	1,126	25	59	1,246,700	682,535	1,049,425	2,160,795
New York	315	3,607	142	2,358	111	3,632	3,406		226	3,637,966	1,783,954	2,886,073	6,138,771
North Carolina	7	100	9			73	69		4	28,500	31,300	17,285	62,790
Ohio	142	3,423	111	250	7	2,078	1,999	4	75	2,428,523	949,374	1,730,236	3,416,998
Oregon	13	182	9	40	2	52	52			106,800	28,834	35,375	97,940
Pennsylvania	204	4,895	145	495	27	2,732	2,667	2	63	3,514,410	1,437,546	2,971,930	5,911,671
Rhode Island	10	138	5	38	4	136	131		5	132,000	77,350	251,553	402,004
South Carolina	3	70	3			34	33		1	43,000	9,800	21,060	40,500
Tennessee	11	219	8	30	2	162	137		25	127,100	93,330	228,042	356,280
Texas	10	183	8			118	117		1	140,000	69,804	153,520	266,400
Utah	3	16	2			17	17			9,100	3,850	4,044	10,000
Vermont	43	279	9	852	40	331	311		20	286,900	131,759	234,556	518,125
Virginia	17	162	7	77	3	143	143			107,672	41,890	70,170	154,508
Washington	3	20	1	33	2	7	7			16,800	4,300	3,500	15,310
West Virginia	5	100	5			48	48			46,300	22,050	42,985	83,325
Wisconsin	81	1,596	62	293	16	1,381	1,278		103	1,413,793	502,170	887,269	1,852,379

SAWS.

The United States	72	1,303	40	246	13	1,595	1,457	8	130	2,883,391	995,609	1,332,891	3,175,289
California	1	25	1			36	35		1	40,000	24,000	20,949	66,000
Connecticut	4	19	1	34	2	30	27		3	55,000	24,500	21,135	50,868
Illinois	3	21	2			19	19			19,500	11,460	5,740	32,402
Indiana	4	90	2			32	32			97,040	19,500	58,920	119,200
Maine	2	15	1			9	9			12,050	4,500	10,100	19,900
Maryland	3	6	2			14	12		2	4,000	3,116	4,092	12,000
Massachusetts	8	12	1	8	1	21	21			18,300	10,982	8,389	32,332
Michigan	7	55	2			29	29			29,925	12,025	17,690	52,200
Missouri	2	60	2			58	57		1	250,000	50,000	175,090	330,000
New Hampshire	1			25	1	7	7			12,000	4,000	2,350	9,300
New Jersey	2	25	1			15	15			3,500	8,100	18,100	36,660
New York	16	310	9	115	2	486	451	5	30	1,059,300	295,338	295,028	852,060
Ohio	6	140	3	64	7	142	120	1	21	281,276	61,109	155,925	302,183
Pennsylvania	11	490	11			682	609	2	71	930,500	460,479	531,782	1,235,184
Rhode Island	1	10	1			4	4			75,000	2,500	1,400	5,000
Virginia	1	25	1			11	10		1	5,000	4,000	3,300	20,000

SCALES AND BALANCES.

The United States	49	508	16	205	10	1,003	955	7	41	1,019,530	668,451	920,870	2,823,816
Connecticut	1	6	1			8	8			5,000	5,000	5,000	12,000
Illinois	3	6	1			47	47			64,000	28,600	56,400	187,000
Kentucky	2					13	13			25,000	6,300	3,950	15,500
Maryland	2	2	1			8	8			22,000	3,250	36,535	58,000
Massachusetts	3	2				24	24			20,000	7,400	9,175	30,500
Michigan	2					7	6		1	3,000	1,275	1,200	4,800
Missouri	2	8	1			23	23			16,000	17,000	33,750	99,000
New Jersey	1	5				13	12	1		3,200	5,700	28,240	45,000
New York	14	120	4	30	1	323	291		32	387,400	180,842	146,097	502,699
Ohio	6	64	3			68	68			79,000	32,041	26,629	98,275
Pennsylvania	10	20	3			104	90	6	8	144,000	44,040	43,904	139,642
Tennessee	1					2	2			900	750	300	2,400
Vermont	2	275	2	175	9	363	363			280,000	336,283	529,630	1,629,000

[*] SALERATUS: See Table IX (B) for Michigan and New York. SALT: See Table X. SALT, GROUND: See Table IX (B) for California, Connecticut Maine, Massachusetts, New York, Pennsylvania, and Rhode Island. SALTPETER: See Table IX (B) for New Jersey. SAND AND EMERY PAPER AND CLOTH: See Table IX (B) for Massachusetts, New Hampshire, New Jersey, Pennsylvania.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

[*] GROUP—SHIP AND BOAT BUILDING AND MATERIALS.

[Includes Boats; Iron ship-building and marine engines; Oakum; Oars; Blocks and spars; Ship-building, ship-materials and repairs.]

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
The United States	971	5,173	183	236	14	14,051	13,928	6	117	11,742,576	7,123,806	9,727,820	21,956,337
California	21	15	1			82	82			57,650	70,640	126,277	254,520
Connecticut	36	43	5	20	2	457	455		2	369,600	267,316	361,710	913,320
Delaware	5	75	3			771	745		26	435,500	364,026	476,815	1,003,100
District of Columbia	5	15	1			17	17			11,000	5,556	3,357	13,800
Florida	8	8	1			20	20			8,125	4,950	16,825	30,125
Georgia	2					11	11			1,800	3,800	7,372	14,700
Illinois	13	168	4			309	304		5	296,200	156,739	188,100	440,338
Indiana	9	310	8			301	291		10	156,250	104,853	166,899	424,390
Iowa	3					51	51			16,020	13,500	8,905	43,930
Kentucky	8	40	1			56	53		3	33,100	14,326	20,045	56,500
Louisiana	14	50	5			104	104			297,700	127,500	69,915	326,230
Maine	116	180	4			1,810	1,810			908,173	629,335	1,267,146	2,365,745
Maryland	34	85	4			323	323			176,300	118,596	136,343	373,534
Massachusetts	116	412	21	3	1	1,239	1,237		2	1,243,850	749,123	937,504	2,149,371
Michigan	28	341	8			645	645			551,000	236,031	271,114	717,384
Minnesota	4					12	12			3,450	2,750	2,030	7,100
Missouri	5	402	10			226	212		14	350,200	192,300	196,850	537,000
New Hampshire	6	8	1			31	29	2		16,200	9,600	23,063	40,950
New Jersey	53	208	7	20	1	516	496		20	574,850	256,200	592,653	1,040,582
New York	233	539	28	126	7	2,909	2,895	1	13	2,757,000	1,630,516	2,701,082	5,616,120
North Carolina	3	36	2			23	23			23,500	10,480	1,580	18,000
Ohio	53	527	18			811	811			712,918	377,693	305,445	897,260
Oregon	2					2	2			700		836	1,955
Pennsylvania	140	1,279	35	67	3	2,726	2,702	3	21	2,394,840	1,332,840	1,578,105	3,777,483
Rhode Island	15	45	3			66	66			41,400	28,400	27,990	86,750
South Carolina	7	16	2			27	27			26,800	11,740	12,525	45,650
Tennessee	1	35	1			50	50			10,000	35,000	20,000	150,000
Texas	4					19	18		1	2,500	10,150	10,031	21,925
Vermont	4	60	1			95	95			137,000	87,000	63,250	157,900
Virginia	7	16	2			41	41			24,950	11,450	10,670	42,760
Washington	6					27	27			11,600	10,796	10,828	28,675
West Virginia	3	74	4			66	66			38,000	21,400	50,500	86,360
Wisconsin	7	96	3			208	208			54,400	139,200	59,055	273,000

SHIP-BUILDING, SHIP-MATERIALS, AND REPAIRS.

The United States	762	3,311	119	109	6	11,063	10,978	2	83	9,102,335	5,594,686	8,252,394	17,910,328
California	21	15	1			82	82			57,650	70,640	126,277	254,520
Connecticut	36	43	5	20	2	457	455		2	369,600	267,316	361,710	913,320
Delaware	5	75	3			771	745		26	435,500	364,026	476,815	1,003,100
Illinois	13	168	4			309	301		5	296,200	156,739	188,100	440,338
Iowa	1					1	1			20		500	720
Louisiana	14	50	5			104	104			297,700	127,500	69,915	326,230
Maine	113	180	4			1,802	1,802			904,473	627,135	1,263,821	2,358,445
Maryland	31	85	4			313	313			172,500	116,836	126,723	357,404
Massachusetts	98	387	18			1,166	1,164		2	1,192,350	727,473	902,845	2,070,201
Michigan	26	306	6			637	637			547,000	233,031	271,064	709,384
New Hampshire	5	8	1			26	24	2		15,200	8,600	22,063	36,950
New Jersey	52	283	6	20	1	502	482		20	552,850	247,200	584,883	1,015,582
New York	200	439	22	39	2	2,448	2,440		8	2,449,350	1,427,709	2,437,459	4,973,805
North Carolina	3	36	2			23	23			23,500	10,480	1,580	18,000
Oregon	1					1	1			500		600	1,200
Pennsylvania	106	1,099	30	30	1	2,174	2,155		19	1,556,492	1,065,265	1,293,401	3,083,244
Rhode Island	15	45	3			66	66			41,400	28,400	27,990	86,750
South Carolina	7	16	2			27	27			26,800	11,740	12,525	45,650
Texas	2					13	12		1	2,000	7,450	6,375	13,425
Vermont	1	60	1			75	75			125,000	75,000	56,400	131,400
Virginia	7	16	2			41	41			24,950	11,450	10,670	42,700
Washington	5					25	25			11,300	10,696	10,678	27,950

[†] SHOW-CASES.

The United States	47	9	2			353	340	1	12	178,300	219,384	419,466	838,699
Illinois	2					4	4			1,800	1,750	3,600	7,800
Indiana	1					3	3			2,000	1,500	1,130	3,500
Maine	2					13	13			4,000	8,000	6,852	19,500
Maryland	2					10	10			4,500	3,736	10,800	18,600
Massachusetts	5					70	70			33,000	43,100	164,320	251,000
Michigan	2					16	16			6,000	9,000	10,910	26,500
Missouri	5					41	34		7	21,300	24,000	57,100	113,200
Nebraska	1					2	2			5,000	1,320	2,750	4,500
New York	20	9	2			155	150	1	4	77,803	109,678	132,534	317,511
Ohio	1					12	12			7,000	5,000	8,650	22,000
Pennsylvania	3					15	15			9,600	8,900	17,150	41,260
Tennessee	2					4	4			1,360	600	420	3,628
Wisconsin	1					8	7		1	5,000	2,800	3,250	7,000

[*] SCHOOL SLATES AND SLATE-PENCILS: See Table IX (B) for New Jersey, New York, Pennsylvania and Vermont. SEWING-MACHINES: See Table X.

[†] SHODDY: See Table IX (B) for California, Connecticut, Massachusetts, New Jersey, New York, Pennsylvania, and Rhode Island. SHOE-PEGS: See Table IX (B) for Maine, Massachusetts, New Hampshire, New York, Pennsylvania, and Vermont. SHOVELS AND SPADES: See Table IX (B) for Massachusetts, New York, and Pennsylvania.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

[*] SILVER-WARE.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
The United States	55	361	35	10	1	815	747	59	9	1,282,550	542,113	1,222,428	2,344,357
Arkansas	2					2	2			800		1,500	3,500
California	2	48	2			26	26			49,000	16,000	30,209	92,400
Indiana	1					1	1			50		25	600
Kentucky	3					9	9			2,500	4,380	1,555	9,400
Maryland	4	8	2			43	41	2		82,300	32,400	25,940	68,000
Massachusetts	10	65	5	10	1	210	190	19	1	239,000	150,400	232,161	493,633
New Hampshire	1	15	1			10	10			22,000	5,500	38,075	51,000
New Jersey	1	15	1			6	6			30,000	5,382	96,949	106,430
New York	20	167	16			338	308	25	5	551,900	237,840	570,193	1,096,100
Ohio	1	12	1			10	9		1	30,000	6,000	50,000	67,000
Pennsylvania	9	31	7			156	141	13	2	254,000	82,461	170,350	347,000
Vermont	1					4	4			21,000	1,750	5,471	9,294

[†] SMALL BEER.

The United States	52	4	1			166	138	5	23	101,250	34,412	80,108	225,376
California	2					3	3			1,800		975	3,300
Connecticut	2					6	5	1		1,800	900	3,150	7,050
Maine	3	4	1			11	11			5,500	2,600	4,400	11,356
Maryland	1					6	6			10,000	3,000	6,000	14,000
Michigan	4					18	16		2	8,000	2,720	7,150	23,046
Minnesota	1					2	1		1	600	104	410	5,000
Missouri	1					2	2			400	600	1,500	3,500
New Jersey	2					7	7			1,500	2,800	2,284	8,250
New York	18					58	43	2	13	37,100	12,555	32,162	91,554
Ohio	1					4	1	2	1	700	300	405	3,375
Pennsylvania	11					28	25		3	14,250	5,258	12,572	35,845
Rhode Island	3					10	9		1	16,000	1,475	3,760	7,800
Tennessee	2					5	5			2,000	1,500	3,000	6,800
Wisconsin	1					6	4		2	1,600	600	2,400	4,500

SOAP AND CANDLES.

The United States	614	3,909	158	20	1	4,422	3,828	309	285	10,454,860	1,925,951	15,232,587	22,535,337
Alabama	1	10	1			5	5			10,000	4,000	16,900	25,000
California	21	76	7			80	80			192,000	42,592	431,340	557,451
Connecticut	21	58	5	20	1	108	91	14	3	208,925	38,638	236,015	427,546
Delaware	1	6				8	8			16,000	8,500	20,328	53,800
District of Columbia	4					20	20			41,000	8,650	55,265	71,546
Illinois	24	417	14			205	160	17	28	740,500	83,536	937,998	1,250,930
Indiana	16	39	5			56	52	3	1	74,400	16,080	95,238	156,444
Iowa	12	45	6			42	42			82,300	14,539	147,290	189,191
Kansas	2					9	9			13,500	2,785	32,600	41,000
Kentucky	7	10	1			11	9		2	12,600	1,400	11,977	17,010
Louisiana	16	19	2			72	63		9	25,100	20,440	86,912	146,119
Maine	16	33	2			44	42	2		24,750	8,594	38,344	77,837
Maryland	13	84	3			99	93		6	230,050	38,392	315,972	521,439
Massachusetts	96	326	15			451	443	7	1	717,130	197,040	1,309,819	1,923,464
Michigan	14	28	3			66	66			102,600	22,400	176,917	240,301
Minnesota	6					30	30			36,000	11,206	48,121	88,580
Mississippi	1					1	1			500		1,000	1,500
Missouri	13	359	8			274	178	42	54	1,075,400	159,850	1,288,328	1,794,160
Nebraska	3					7	7			8,800	4,160	15,362	25,900
Nevada	1					4	4			10,000	2,500	10,760	17,000
New Hampshire	7					18	18			27,650	5,185	28,108	45,690
New Jersey	21	195	10			395	342		53	1,170,700	184,884	1,281,320	1,606,231
New Mexico	1					2	2			400	160	750	1,500
New York	97	1,071	32			1,019	897	68	54	2,360,575	506,982	3,913,419	6,125,018
Ohio	42	267	11			407	312	72	23	1,035,150	166,518	2,337,625	2,976,544
Oregon	2	6	1			5	5			4,800	3,000	9,200	18,500
Pennsylvania	96	697	25			748	627	80	41	1,821,200	301,341	1,762,376	3,149,481
Rhode Island	15	127	2			89	88		1	231,200	35,785	328,156	494,500
Tennessee	7					18	18			19,350	4,210	33,909	51,192
Texas	10	8	1			23	22	1		19,450	3,831	11,276	34,735
Vermont	1					3	3			5,000	1,600	3,400	6,000
Virginia	5					18	18			11,500	2,820	24,786	31,610
Washington	1					1	1			1,000		775	1,750
West Virginia	5					15	15			18,900	6,000	42,600	82,650
Wisconsin	16	28	4			69	57	3	9	103,430	18,327	178,401	280,685

[*] SILK GOODS, (NOT SPECIFIED:) See Table X; also see Table IX (B) for Connecticut, Massachusetts, New Jersey, New York, and Pennsylvania. The table for silk, in Table X, includes silk goods, (not specified,) less silk winding, and silk, sewing and twist, of Table IX (B.) SILK, SEWING AND TWIST: See Table IX (B) for Connecticut, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, and Vermont.

[†] SKEWERS, WOODEN, FOR BUTCHERS AND PACKERS: See Table IX (B) for Connecticut and Vermont.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

[*] SPECTACLES AND EYE-GLASSES.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
The United States	31	51	9	2	.....	258	237	10	11	154,825	133,555	183,830	429,859
Connecticut	5	36	2	.....	.....	113	108	5	.....	40,600	59,750	48,917	131,450
District of Columbia	1	.....	.....	.....	.....	3	3	.....	.....	500	1,500	1,000	3,245
Indiana	2	.....	.....	.....	.....	11	11	.....	.....	2,000	5,500	4,825	12,000
Massachusetts	3	3	1	.....	.....	29	27	.....	2	41,000	18,000	41,700	71,400
Michigan	1	.....	.....	.....	.....	11	10	.....	1	15,000	4,100	15,000	23,000
New York	12	5	3	.....	.....	52	41	2	6	36,700	30,872	31,200	90,100
Ohio	1	4	1	.....	.....	2	2	.....	.....	500	625	500	2,500
Pennsylvania	5	3	2	.....	.....	33	30	1	2	46,025	11,508	40,338	87,548
Rhode Island	1	.....	.....	2	.....	4	2	2	.....	1,500	1,300	350	5,616

STARCH.

The United States	195	983	40	3,561	181	2,072	1,712	317	43	2,741,655	900,719	3,884,909	5,991,422
Illinois	1	.....	.....	100	5	75	65	1	9	110,000	20,000	60,000	140,000
Indiana	3	90	2	40	1	139	101	.....	29	220,000	46,500	256,780	348,575
Maine	10	12	1	114	9	47	47	.....	.....	21,000	3,975	29,764	41,532
Massachusetts	3	30	2	.....	.....	27	27	.....	.....	52,000	11,500	142,435	166,980
New Hampshire	66	122	8	1,131	58	294	292	.....	2	216,200	23,381	308,695	405,242
New York	72	681	22	1,367	68	1,348	1,031	311	3	1,895,375	776,855	2,929,018	4,678,413
Pennsylvania	2	20	2	.....	.....	12	12	.....	.....	30,000	5,300	30,825	49,800
Vermont	37	28	3	782	39	134	134	.....	.....	126,100	12,908	126,792	162,680
Wisconsin	1	.....	.....	30	1	5	3	2	.....	8,000	300	600	1,200

STEEL.

ALL KINDS.													
The United States	30	11,557	83	250	6	2,437	2,378	4	55	6,345,400	1,651,132	5,166,003	9,609,986
NOT SPECIFIED.													
The United States	5	700	8	75	3	168	165	.....	3	1,305,000	158,200	253,250	654,000
Connecticut	2	375	3	75	3	61	60	.....	1	600,000	57,000	119,050	275,000
New York	3	325	5	.....	.....	107	105	.....	2	705,000	101,200	134,200	379,000
BESSEMER.													
The United States	3	3,200	19	100	1	329	329	.....	.....	858,000	176,000	1,373,812	1,818,220
New York	1	700	3	100	1	112	112	.....	.....	300,000	72,000	293,812	413,220
Pennsylvania	2	2,500	16	.....	.....	217	217	.....	.....	558,000	104,000	1,080,000	1,405,000
CAST.													
The United States	20	7,557	55	75	2	1,893	1,842	4	47	3,979,400	1,256,632	3,417,928	6,936,566
Massachusetts	1	200	1	.....	.....	36	36	.....	.....	150,000	18,000	60,000	133,750
New Jersey	4	940	7	40	1	293	279	4	10	500,000	190,000	573,310	1,401,778
New York	1	100	1	.....	.....	15	15	.....	.....	25,000	12,000	28,700	42,000
Pennsylvania	14	6,317	46	35	1	1,549	1,512	.....	37	3,304,400	1,036,632	2,755,918	5,359,038
FORGED.													
The United States	2	100	1	.....	.....	47	42	.....	5	203,000	60,309	121,013	201,200
Pennsylvania	2	100	1	.....	.....	47	42	.....	5	203,000	60,300	121,013	201,200

STEEL SPRINGS.

The United States	41	976	28	207	6	1,021	996	.....	25	2,426,500	601,706	1,662,920	2,928,993
Connecticut	7	166	5	115	3	276	264	.....	12	314,000	180,500	389,710	642,600
Delaware	1	8	1	.....	.....	29	29	.....	.....	12,000	10,185	43,584	65,621
Illinois	1	10	1	.....	.....	9	9	.....	.....	15,000	5,304	15,100	21,000
Maine	2	.....	.....	42	2	25	25	.....	.....	14,000	12,000	34,318	58,500
Massachusetts	3	.....	.....	.....	.....	8	8	.....	.....	2,500	2,900	4,800	11,500
New Hampshire	1	10	1	.....	.....	9	9	.....	.....	12,000	7,200	15,200	29,000
New Jersey	6	155	5	.....	.....	158	158	.....	.....	287,000	83,697	251,431	446,109
New York	7	282	7	50	1	241	239	.....	2	417,000	142,000	247,730	512,500
Ohio	3	76	1	.....	.....	68	63	.....	5	126,000	35,718	95,621	152,000
Pennsylvania	10	269	7	.....	.....	198	192	.....	6	1,226,000	122,202	566,023	990,763

[*] SOAPSTONE, STOVES, FIRE-PLACES, SINKS, AND CISTERNS: See Table IX (B) for Maryland, Massachusetts, Pennsylvania, and Vermont. SODA-WATER APPARATUS: See Table IX (B) for Indiana, Massachusetts, Missouri, New York, and Pennsylvania.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

STEREOTYPING AND ELECTROTYPING.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
The United States	36	91	8	.....	.....	766	659	15	92	1,033,200	446,532	220,774	1,075,080
California	1	.....	.....	.....	.....	1	1	.....	.....	500	.....	643	2,200
Connecticut	4	1	1	.....	.....	22	20	1	1	6,200	5,345	5,185	13,891
Kentucky	1	.....	.....	.....	.....	5	5	.....	.....	5,000	3,000	500	4,500
Maryland	1	.....	.....	.....	.....	16	10	.....	6	6,060	3,200	5,747	10,000
Massachusetts	7	3	2	.....	.....	92	89	2	1	29,800	72,768	37,054	149,389
New York	10	10	1	.....	.....	65	63	.....	2	45,700	39,285	21,495	95,400
Ohio	1	50	1	.....	.....	7	5	.....	2	2,000	2,000	1,000	7,000
Pennsylvania	11	27	3	.....	.....	558	466	12	80	938,000	320,934	149,150	792,700

STONE AND EARTHEN WARE.

The United States	777	1,586	82	122	8	6,116	5,059	316	741	5,294,398	2,247,173	1,702,705	6,045,536
Alabama	6	.....	.....	.....	.....	15	13	.....	2	2,090	2,000	2,379	17,240
Arkansas	6	.....	.....	.....	.....	14	14	.....	.....	1,800	1,450	1,150	5,400
California	6	.....	.....	.....	.....	17	16	.....	1	19,100	5,400	5,500	18,678
Colorado	2	20	1	.....	.....	8	8	.....	.....	23,000	6,675	2,640	13,300
Connecticut	2	18	2	.....	.....	50	46	.....	4	19,500	31,600	23,850	77,060
Delaware	3	.....	.....	.....	.....	11	10	.....	1	12,100	3,800	2,814	9,800
District of Columbia	3	.....	.....	.....	.....	7	7	.....	.....	4,800	1,800	1,300	8,150
Georgia	7	.....	.....	.....	.....	17	13	2	2	1,950	1,375	623	9,070
Illinois	45	40	4	.....	.....	310	296	4	10	204,575	122,350	40,104	291,515
Indiana	28	6	1	.....	.....	123	116	.....	7	47,409	30,785	15,070	82,437
Iowa	33	10	1	.....	.....	163	160	.....	3	67,700	42,036	30,431	111,215
Kentucky	8	.....	.....	.....	.....	25	24	.....	1	8,600	3,850	5,785	14,200
Louisiana	2	.....	.....	.....	.....	4	4	.....	.....	700	1,200	540	3,598
Maine	13	30	1	.....	.....	90	88	.....	2	126,402	162,900	40,037	241,342
Maryland	21	28	2	.....	.....	169	150	1	18	105,590	57,401	32,871	143,114
Massachusetts	15	23	3	40	1	160	154	6	.....	239,000	90,940	77,544	244,493
Michigan	11	30	2	.....	.....	93	92	.....	1	106,800	32,540	16,407	78,503
Minnesota	4	.....	.....	.....	.....	17	15	.....	2	8,300	1,900	1,126	9,379
Mississippi	2	.....	.....	.....	.....	3	3	.....	.....	1,600	600	1,500	4,800
Missouri	38	.....	.....	.....	.....	162	151	1	10	55,100	49,940	26,915	115,526
New Hampshire	5	.....	.....	.....	.....	12	11	.....	1	3,200	2,020	938	5,300
New Jersey	30	394	14	10	1	1,206	763	144	299	1,175,860	443,025	372,668	1,106,985
New York	42	124	7	25	2	514	421	48	45	656,900	213,371	154,286	561,392
North Carolina	7	.....	.....	.....	.....	21	21	.....	.....	1,300	2,825	537	6,015
Ohio	170	482	23	19	2	1,244	985	66	193	751,700	417,508	250,070	970,749
Oregon	2	.....	.....	.....	.....	4	4	.....	.....	6,600	2,000	900	5,800
Pennsylvania	198	321	18	.....	.....	1,374	1,206	43	125	1,477,240	448,315	534,808	1,659,747
South Carolina	3	.....	.....	.....	.....	18	16	.....	2	450	2,055	1,026	7,208
Tennessee	11	11	.....	.....	.....	47	47	.....	.....	13,792	15,682	14,974	46,448
Texas	2	.....	.....	.....	.....	7	7	.....	.....	1,700	1,210	180	3,900
Utah	4	.....	.....	.....	.....	9	9	.....	.....	3,400	980	1,102	2,600
Vermont	1	.....	.....	18	1	14	14	.....	.....	32,000	6,500	5,250	32,000
Virginia	23	.....	.....	.....	.....	77	74	1	2	34,850	13,226	11,268	61,607
West Virginia	9	49	3	.....	.....	45	38	.....	7	38,050	6,560	3,027	25,795
Wisconsin	15	.....	.....	10	1	66	63	.....	3	41,300	20,754	14,085	51,230

STRAW GOODS.

The United States	75	341	24	35	2	14,925	1,988	12,594	343	2,119,350	2,122,870	3,661,760	7,282,086
California	3	8	1	.....	.....	69	33	36	.....	18,000	27,500	13,400	60,700
Connecticut	3	50	2	.....	.....	1,010	255	755	.....	461,070	270,108	650,500	1,026,000
Massachusetts	39	237	18	35	2	11,441	1,113	10,003	325	1,361,400	1,411,350	2,503,070	4,869,514
New Jersey	3	.....	.....	.....	.....	340	11	329	.....	5,650	18,000	17,045	54,350
New York	18	31	2	.....	.....	1,413	518	886	9	177,800	306,136	389,890	1,006,000
Pennsylvania	4	.....	.....	.....	.....	396	34	355	7	77,500	68,670	54,455	189,242
Rhode Island	2	15	1	.....	.....	217	15	202	.....	11,000	11,706	22,500	40,000
Vermont	1	.....	.....	.....	.....	3	3	.....	.....	600	1,200	300	1,600
Wisconsin	2	.....	.....	.....	.....	36	6	28	2	6,400	8,200	10,500	34,500

[*] SUGAR AND MOLASSES, SORGHUM.

The United States	317	272	17	138	17	1,169	1,038	51	80	143,057	39,616	162,207	344,098
California	1	12	1	.....	.....	4	4	.....	.....	5,000	1,200	1,270	4,000
Connecticut	1	15	1	.....	.....	5	5	.....	.....	1,800	75	565	700
Delaware	4	.....	.....	.....	.....	22	20	.....	2	3,100	560	1,631	3,514
Georgia	16	.....	.....	6	1	60	56	2	2	2,825	953	8,569	16,391
Illinois	61	10	1	.....	.....	239	191	9	39	25,120	10,777	31,220	73,971
Indiana	43	62	1	.....	.....	135	116	16	3	13,985	2,189	11,766	33,329
Iowa	19	40	1	.....	.....	81	65	8	8	9,579	1,627	9,781	18,006
Kansas	14	.....	.....	.....	.....	46	39	2	5	4,170	1,180	6,373	12,976
Kentucky	5	21	2	.....	.....	17	16	1	.....	7,335	680	5,713	7,396
Maryland	6	15	1	.....	.....	32	32	.....	.....	3,900	1,895	4,050	8,230

[*] SUGAR AND MOLASSES, RAW CANE, and SUGAR AND MOLASSES, REFINED CANE: See Table X

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

[*] SUGAR AND MOLASSES, SORGHUM—Continued.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Michigan	20	25	1	.....	.....	73	66	2	5	7,130	1,420	9,743	18,030
Minnesota	2	.....	.....	.....	.....	7	7	.....	.....	750	95	1,175	2,200
Mississippi	1	10	1	.....	.....	1	1	.....	.....	350	320	250	2,500
Missouri	5	.....	.....	.....	.....	14	14	.....	.....	1,050	335	2,515	5,390
Nebraska	6	.....	.....	.....	.....	18	16	1	1	2,208	1,170	4,992	8,275
New Jersey	3	.....	.....	.....	.....	14	12	.....	2	950	143	1,216	2,575
New York	4	.....	.....	.....	.....	23	23	.....	.....	3,950	4,325	5,425	15,670
North Carolina	3	.....	.....	4	1	16	16	.....	.....	1,085	260	1,855	3,150
Ohio	42	39	2	.....	.....	134	126	2	6	14,660	1,970	21,819	38,946
Pennsylvania	26	20	2	59	4	111	101	6	4	16,310	3,649	15,632	31,160
South Carolina	1	.....	.....	4	1	4	3	1	.....	300	40	310	700
Tennessee	3	.....	.....	.....	.....	11	9	.....	2	2,850	625	720	3,800
Texas	1	.....	.....	.....	.....	2	2	.....	.....	300	.....	78	1,650
Utah	18	.....	.....	55	9	61	61	.....	.....	10,900	3,205	9,419	20,387
Virginia	1	.....	.....	.....	.....	2	1	.....	1	300	.....	1,500	2,250
Wisconsin	8	.....	.....	10	1	37	36	1	.....	2,850	905	4,660	8,880

[*] SUGAR AND MOLASSES, REFINED CANE.

The United States	59	9,655	119	.....	.....	4,597	4,494	20	83	20,545,220	3,177,288	96,899,431	108,941,911
California	3	725	4	.....	.....	255	255	.....	.....	1,300,000	166,000	3,225,050	3,904,045
Louisiana	3	116	13	.....	.....	141	141	.....	.....	365,000	75,000	496,378	643,085
Maine	3	240	3	.....	.....	185	185	.....	.....	775,000	117,000	2,958,113	3,142,132
Maryland	4	1,250	7	.....	.....	437	432	.....	5	958,000	198,551	6,394,569	7,057,857
Massachusetts	4	900	14	.....	.....	460	460	.....	.....	2,200,600	226,848	6,944,395	7,665,485
Missouri	1	320	10	.....	.....	302	252	.....	50	2,000,000	175,000	3,667,000	4,135,250
New Jersey	3	517	4	.....	.....	404	404	.....	.....	645,600	272,000	10,046,741	11,199,740
New York	18	2,051	32	.....	.....	864	858	.....	6	6,375,000	1,229,956	37,247,730	42,837,184
Pennsylvania	15	3,011	25	.....	.....	1,241	1,240	.....	1	5,619,000	663,408	24,417,982	26,731,016
Rhode Island	2	437	5	.....	.....	153	152	.....	1	258,000	46,500	1,431,575	1,600,980
Texas	3	88	2	.....	.....	155	115	20	20	50,220	7,025	69,895	75,137

TAR AND TURPENTINE.

The United States	227	177	26	15	1	2,638	2,526	81	31	902,225	476,284	2,146,090	3,585,225
Alabama	12	.....	.....	.....	.....	602	540	55	7	86,200	120,000	84,155	280,203
Florida	2	3	1	.....	.....	18	18	.....	.....	16,000	5,900	9,508	26,116
Georgia	4	20	1	.....	.....	138	133	2	3	63,000	28,000	39,672	95,970
Louisiana	5	.....	.....	.....	.....	5	5	.....	.....	500	.....	900	2,500
Mississippi	1	.....	.....	.....	.....	27	20	7	.....	28,000	6,000	1,500	8,550
Missouri	2	.....	.....	.....	.....	13	10	.....	3	31,030	7,900	35,400	59,500
North Carolina	147	49	21	.....	.....	959	957	1	1	472,100	184,839	1,352,577	2,338,309
South Carolina	54	105	3	15	1	876	843	16	17	205,425	123,645	422,378	774,077

[†] GROUP—TEXTILES.

[Includes Cotton goods; Flax and linen goods; Carpets; Woolen goods; and Worsted goods.]

The United States	4,709	90,222	1,638	165,428	3,431	243,731	97,814	109,886	36,031	265,084,095	75,628,743	238,393,905	380,913,815
Alabama	27	187	4	984	24	1,073	341	446	286	953,375	221,560	822,303	1,178,765
Arkansas	15	90	6	32	4	48	37	3	8	45,500	10,970	69,562	101,252
California	6	435	6	40	1	663	588	31	44	1,786,000	232,600	609,184	1,107,854
Connecticut	234	4,046	59	17,053	310	20,947	9,255	7,821	3,871	27,232,500	6,660,964	21,480,762	34,024,228
Delaware	20	630	8	645	17	1,131	417	396	318	1,550,400	306,536	1,099,450	1,642,965
District of Columbia	2	.....	.....	.....	.....	4	4	.....	.....	4,500	700	2,108	3,575
Florida	1	2	.....	.....	.....	1	1	.....	.....	500	.....	150	500
Georgia	80	376	6	3,828	107	3,409	1,398	1,271	740	4,369,850	734,005	2,772,934	4,120,496
Illinois	135	2,484	94	573	23	1,863	1,090	503	270	3,116,223	562,760	1,892,896	3,154,431
Indiana	190	4,058	119	1,324	62	2,988	1,578	895	515	4,375,458	830,913	3,232,605	5,119,739
Iowa	100	1,132	46	1,037	39	1,115	705	299	111	1,443,224	271,207	1,009,102	1,669,471
Kansas	9	200	6	20	1	91	56	24	11	96,000	30,682	86,195	153,150
Kentucky	132	1,981	70	307	24	956	534	208	214	1,106,399	217,324	1,207,576	1,813,463
Louisiana	6	305	4	.....	.....	275	145	60	70	626,000	69,500	180,542	282,345
Maine	141	476	6	12,606	214	12,564	4,216	7,536	812	14,010,255	3,632,198	10,787,985	18,363,824
Maryland	74	1,560	10	2,479	54	3,238	982	1,521	735	2,962,645	764,182	3,670,705	5,327,661
Massachusetts	427	24,072	240	48,049	617	72,464	27,256	36,409	8,799	72,548,475	23,656,614	71,619,650	112,763,211
Michigan	65	643	24	660	37	694	430	211	53	1,020,215	205,769	670,796	1,228,446
Minnesota	11	21	2	266	6	148	79	60	9	246,850	45,992	108,840	221,362
Mississippi	16	439	7	138	7	381	112	119	150	946,750	90,633	203,134	381,768
Missouri	169	2,049	70	333	26	1,101	672	213	186	1,212,119	262,108	1,339,108	2,078,913
New Hampshire	121	1,499	16	24,516	216	17,715	6,040	9,881	1,794	19,654,060	5,805,817	19,023,675	27,694,588
New Jersey	106	2,536	34	2,059	55	5,669	1,917	2,607	1,145	4,458,175	1,580,677	4,089,965	7,454,521
New Mexico	1	.....	.....	50	1	20	20	.....	.....	65,000	2,000	12,775	21,000

[*] SUGAR AND MOLASSES; REFINED CANE: See Table X. SUGAR AND MOLASSES, BEET AND GRAPE: See Table IX (B) for Illinois and New York. SUMAC, GROUND: See Table IX (B) for District of Columbia, Maryland, Pennsylvania, Virginia, and West Virginia.

[†] TAXIDERMY: See Table IX (B) for Michigan, New York, and Pennsylvania.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

TEXTILES—Continued.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
New York	422	8,373	93	13,209	372	21,969	8,977	9,238	3,754	23,137,703	7,023,374	19,151,712	31,473,172
North Carolina	85	204	6	1,867	73	1,702	409	997	296	1,268,700	222,052	1,130,306	1,643,690
Ohio	287	3,300	129	2,063	115	2,882	1,650	862	370	3,637,354	695,025	2,657,196	4,232,450
Oregon	9			360	9	179	129	8	42	389,200	112,213	227,595	505,857
Pennsylvania	1,038	14,912	357	7,114	322	34,869	15,191	13,857	5,821	33,413,908	11,199,030	39,142,645	63,436,186
Rhode Island	219	10,995	117	14,160	258	25,054	9,416	11,369	4,269	30,352,800	8,174,325	23,280,096	37,907,670
South Carolina	27	3		1,121	27	1,176	321	521	334	1,362,900	261,495	783,707	1,564,396
Tennessee	176	951	41	1,449	99	1,318	594	524	200	1,344,518	237,936	1,099,526	1,638,386
Texas	24	402	11	6		391	264	68	59	593,250	88,489	303,336	527,566
Utah	18			176	16	122	68	41	13	265,400	54,340	105,323	216,403
Vermont	81	680	9	3,037	103	2,357	1,069	1,003	285	3,007,150	775,703	2,256,633	4,200,819
Virginia	80	242	4	1,897	85	2,020	1,112	563	345	1,564,375	288,515	1,256,120	1,924,752
West Virginia	77	599	22	732	48	322	213	79	30	236,700	60,628	314,071	486,263
Wisconsin	75	340	12	1,238	59	812	528	212	72	1,219,664	230,906	693,737	1,270,677

TIN, COPPER, AND SHEET-IRON WARE.

The United States	6,646	1,236	68	270	6	25,823	24,201	631	991	21,027,876	9,516,357	19,067,015	40,636,811
Alabama	30					70	69		1	42,375	27,570	60,197	144,045
Arizona	1					2	2			2,000	2,400	6,000	9,000
Arkansas	23					64	64			35,630	22,970	35,797	87,625
California	133	15	1			368	335	1	32	394,850	202,541	363,909	782,224
Colorado	4					11	11			6,800	11,800	17,800	40,000
Connecticut	129	38	4	215	3	968	854	91	23	1,043,400	418,993	760,612	1,625,774
Dakota	2					4	4			14,000	900	4,050	10,000
Delaware	24			20	1	138	120		18	133,400	44,207	119,428	246,237
District of Columbia	44					140	129		11	103,200	65,775	101,765	246,157
Florida	7					21	19		2	10,500	8,350	18,358	36,000
Georgia	56					159	157		2	76,630	49,426	100,471	212,919
Idaho	3					6	6			10,700	2,500	4,796	9,146
Illinois	478	119	4			1,528	1,452	34	42	1,137,082	520,335	1,025,356	2,194,812
Indiana	322					996	986	5	5	751,005	275,017	620,560	1,293,206
Iowa	231					609	606		3	369,476	164,609	365,418	758,011
Kansas	73					230	228		2	142,050	80,661	159,478	356,003
Kentucky	127	88	3			531	509	1	21	550,710	275,081	465,740	1,051,026
Louisiana	57					156	138		18	62,775	43,900	58,808	154,600
Maine	123					383	381		2	262,630	105,125	165,361	398,747
Maryland	183	4	1			956	875	20	61	663,500	318,742	901,901	1,634,009
Massachusetts	300	84	4			1,584	1,534	36	14	1,284,900	766,485	1,384,095	2,785,674
Michigan	260	4	1			835	819		16	487,515	256,505	437,998	967,972
Minnesota	78					231	229		2	161,685	88,854	154,844	348,696
Mississippi	41	5	1			98	91	5	2	91,650	30,800	60,432	139,663
Missouri	353					1,386	1,258		128	1,240,405	623,195	1,369,206	2,945,460
Montana	9					15	15			20,365	12,942	18,588	56,700
Nebraska	27					72	72			43,650	38,757	82,788	159,973
Nevada	12					33	33			43,800	28,840	47,995	99,300
New Hampshire	57					191	190		1	137,650	64,115	123,760	261,675
New Jersey	143	18	3			759	754		5	738,196	348,563	878,885	1,667,020
New Mexico	3					3	3			150		750	1,550
New York	952	538	26	25	1	5,013	4,517	160	336	4,372,821	1,977,487	3,848,557	8,130,944
North Carolina	32					93	92		1	51,625	24,490	45,059	95,083
Ohio	652	77	4			2,313	2,176	73	64	1,598,433	741,421	1,458,534	3,214,285
Oregon	23					61	60		1	166,040	29,320	68,813	158,462
Pennsylvania	974	240	15			3,631	3,315	189	127	3,202,477	1,206,277	2,423,749	5,311,810
Rhode Island	51	1				229	220	3	6	156,700	91,285	140,464	319,973
South Carolina	20					63	60		3	37,650	23,015	31,483	87,294
Tennessee	76					289	283	1	5	250,350	112,078	183,009	437,551
Texas	71					237	224	2	11	154,136	82,968	140,222	334,665
Utah	5					6	6			6,600	3,000	2,721	8,290
Vermont	97	5	1	10	1	339	332	5	2	358,150	98,983	227,522	505,005
Virginia	80					251	239	1	11	120,357	64,431	125,616	296,998
Washington	10					16	16			27,100	5,480	9,406	20,900
West Virginia	42					119	117	2		60,525	31,975	76,691	182,537
Wisconsin	225					605	590	2	13	388,339	148,299	350,784	769,470
Wyoming	3					11	11			13,900	5,800	19,209	40,320

GROUP—TOBACCO.

[Includes Tobacco, chewing, smoking, and snuffing; Tobacco and cigars; and Tobacco, cigars.]

The United States	5,204	2,688	178	402	26	47,848	31,997	7,794	8,057	24,924,330	14,315,342	34,656,607	71,762,044
Alabama	14					35	34		1	9,950	9,785	9,290	33,850
Arkansas	4					14	11	1	2	11,500	5,900	6,800	19,800
California	91	53	3			1,858	1,805	4	49	709,345	534,755	807,081	1,967,747
Connecticut	103	7	2	5	1	734	534	165	35	418,230	307,709	447,718	1,148,494
Delaware	19	10	1	50	4	157	92	33	32	266,750	52,288	155,955	250,296
District of Columbia	41					109	101	1	7	36,715	27,949	35,583	96,550
Florida	13					254	254			257,500	201,940	98,840	572,350
Georgia	20					254	140	48	66	118,700	92,247	231,304	475,874
Illinois	274	240	13			2,684	1,626	291	767	1,964,620	784,744	2,046,922	4,319,716
Indiana	148	14	2			817	691	49	77	393,265	274,243	481,427	1,148,315

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

GROUP—TOBACCO—Continued.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
Iowa	74	32	2			423	345	21	57	254,550	151,483	211,355	520,373
Kansas	27					135	120	1	14	66,100	62,405	83,806	221,800
Kentucky	102	174	11			1,289	711	164	384	860,071	353,385	1,013,798	2,097,005
Louisiana	48	24	5			358	342		16	120,400	115,149	205,361	578,890
Maine	12					71	57	16	1	27,000	20,286	48,775	91,447
Maryland	284	172	9			1,387	1,072	201	114	910,000	389,784	664,279	1,772,257
Massachusetts	136			30	2	1,050	784	250	16	507,885	459,844	737,438	1,670,932
Michigan	114	209	13			1,256	760	249	247	1,301,202	444,930	1,448,305	2,572,523
Minnesota	14					57	55		2	38,400	19,536	30,260	72,880
Mississippi	1					7	3	1	3	200	100	666	1,050
Missouri	383	244	13			3,388	2,080	398	910	3,031,360	1,486,727	5,285,995	10,415,603
Nebraska	12					43	39		4	29,400	28,416	60,539	109,734
New Hampshire	12					69	54	15		31,675	26,390	32,037	79,523
New Jersey	194	56	4	148	8	877	727	70	80	714,980	267,992	624,822	1,285,229
New York	1,121	776	38	70	5	10,243	6,628	2,061	1,554	6,226,046	3,750,870	9,763,626	18,940,658
North Carolina	111					1,465	761	342	370	375,882	402,141	391,027	718,765
Ohio	452	266	23	19	3	3,719	2,556	513	650	1,187,199	1,104,217	2,515,139	5,307,591
Oregon	2					8	8			4,200	3,700	2,800	6,850
Pennsylvania	1,005	91	10	20	1	6,229	4,170	1,499	560	2,547,795	1,591,789	2,282,781	6,234,493
Rhode Island	34					178	118	56	4	54,900	50,145	92,355	197,445
South Carolina	1					15	15			10,000	6,500	7,060	25,000
Tennessee	18					71	59	6	8	42,200	19,520	45,775	110,125
Texas	18					56	46	4	6	12,730	9,089	11,600	34,735
Vermont	7					42	38	2	2	31,350	25,800	33,178	87,800
Virginia	131	239	25	60	2	7,534	4,365	1,312	1,857	1,391,925	1,181,418	4,082,184	7,054,770
West Virginia	45					198	159	12	27	46,775	69,559	72,931	277,551
Wisconsin	114	78	4			759	602	16	141	573,230	246,694	544,854	1,222,032

TOBACCO AND CIGARS.

The United States	61	352	30	10	2	1,431	838	319	274	1,767,100	546,538	1,782,829	3,337,274
Maryland	2					7	6	1		4,500	3,236	2,565	9,509
Massachusetts	4					55	22	32	1	47,500	22,336	44,411	96,721
Michigan	6	62	4			205	90	73	42	228,500	67,105	415,660	717,640
New Jersey	4	46	3			181	133	26	22	314,500	68,700	270,712	471,115
New York	24	189	16	10	2	710	394	146	170	844,600	272,154	854,289	1,513,362
Ohio	11	54	5			178	105	37	36	90,200	64,610	102,329	260,825
Pennsylvania	5	10	2			43	39	4		130,600	15,600	24,155	103,620
Virginia	2					6	6			800	1,497	1,698	5,370
West Virginia	2					12	10		2	900	1,300	2,000	7,150
Wisconsin	1					34	33		1	75,000	30,000	35,000	122,000

TOBACCO, CHEWING AND SMOKING, AND SNUFF.

[Tobacco and cigars; Tobacco, chewing and smoking, and snuff; and Tobacco, cigars, combined, equal the combined tables for Tobacco, chewing and smoking, and snuff, and for Tobacco, cigars, in Table X.]

The United States	512	2,320	146	362	23	20,368	9,750	4,860	5,758	11,788,714	4,670,095	20,351,697	36,258,177
Arkansas	2					7	4	1	2	6,500	400	3,600	5,800
California	3	53	3			24	14	4	6	28,009	11,200	28,655	57,800
Connecticut	3	7	2	5	1	15	11	1	3	8,500	4,600	6,055	14,829
Delaware	2	10	1	50	4	27	27			210,000	12,085	110,779	138,718
Georgia	5					196	93	40	63	78,700	76,592	201,529	365,074
Illinois	37	240	13			1,659	753	258	648	917,550	436,475	1,517,945	3,005,769
Indiana	15	14	2			147	84	33	30	134,700	39,165	187,113	351,734
Iowa	3	32	2			104	56	16	32	102,500	33,500	59,510	142,600
Kentucky	32	174	11			900	400	159	341	662,691	212,752	826,155	1,647,669
Louisiana	6	24	5			86	74		12	131,500	32,805	78,320	161,880
Maryland	13	172	9			346	142	149	55	496,400	82,046	251,911	653,769
Massachusetts	4			30	2	27	22	2	3	13,300	11,464	14,898	52,698
Michigan	9	147	9			470	169	152	149	847,530	160,250	697,904	1,131,741
Mississippi	1					7	3	1	3	200	100	666	1,050
Missouri	65	244	13			1,971	888	382	701	2,444,700	874,869	4,480,308	8,356,511
New Jersey	5			118	7	33	32	1		72,500	11,850	35,725	62,750
New York	27	596	22	60	3	3,823	1,283	1,579	961	2,677,311	984,406	5,406,151	8,671,475
North Carolina	110					1,464	762	332	370	375,832	102,144	390,627	717,765
Ohio	35	206	17	19	3	1,042	398	339	305	570,950	269,700	1,469,626	2,380,583
Pennsylvania	25	84	8	20	1	411	172	84	155	420,800	115,830	276,181	854,245
Tennessee	10					46	32	6	8	26,700	4,550	15,250	44,800
Texas	1					12	10		2	4,200	630	1,600	3,600
Virginia	94	239	25	60	2	7,414	4,256	1,311	1,847	1,361,700	1,149,331	4,639,372	6,935,249
West Virginia	1					9	5		4	5,000	360	727	2,055
Wisconsin	4	78	4			128	60	10	58	190,000	43,000	251,000	495,000

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

TOBACCO, CIGARS.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
The United States	4,631	16	2	30	1	26,049	21,499	2,615	2,025	11,368,516	9,098,709	12,522,171	32,166,593
Alabama	14					35	34		1	9,950	9,785	9,290	33,850
Arkansas	2					7	7			5,000	5,500	3,200	14,000
California	88					1,834	1,791		43	681,345	523,555	778,426	1,909,917
Connecticut	100					719	523	164	32	409,730	303,109	441,663	1,133,665
Delaware	17					130	65	33	32	56,750	40,203	45,176	131,578
District of Columbia	44					109	101	1	7	36,715	27,919	35,583	96,550
Florida	13					254	254			257,500	204,910	98,810	572,350
Georgia	15					58	47	8	3	40,000	15,655	29,775	110,800
Illinois	237					1,025	873	33	119	1,047,070	345,269	528,977	1,313,947
Indiana	133					670	607	16	47	258,565	235,078	294,314	793,581
Iowa	71					319	289	5	25	152,050	117,983	154,845	377,773
Kansas	27					135	120	1	14	66,100	62,405	83,806	223,800
Kentucky	70					389	344	5	40	197,380	140,563	187,643	449,336
Louisiana	42					272	268		4	58,500	112,344	127,043	417,010
Maine	12					74	57	16	1	27,000	29,286	48,775	91,447
Maryland	269					1,034	924	51	59	409,100	301,502	409,803	1,108,288
Massachusetts	128					968	740	216	12	447,085	426,041	678,129	1,521,511
Michigan	99					581	501	24	56	225,202	214,575	304,741	723,140
Minnesota	14					57	55		2	38,400	19,546	30,260	72,880
Missouri	318					1,417	1,192	16	209	586,660	611,867	805,687	2,059,093
Nebraska	12					43	39		4	29,400	28,416	60,539	109,734
New Hampshire	12					69	54	15		31,675	26,390	32,037	79,521
New Jersey	185	10	1	30	1	663	562	43	58	296,980	187,442	318,385	751,364
New York	1,072					5,710	4,951	339	420	2,704,135	2,494,310	3,503,186	8,725,821
North Carolina	1					1	1			50		400	1,000
Ohio	406	6	1			2,499	2,053	137	309	826,369	769,937	973,174	2,666,183
Oregon	2					8	8			4,200	3,700	2,800	6,850
Pennsylvania	975					5,775	3,959	1,411	405	1,966,395	1,460,359	1,982,445	5,276,628
Rhode Island	34					178	118	56	4	54,900	50,145	92,355	197,445
South Carolina	1					15	15			10,000	6,500	7,000	25,000
Tennessee	8					27	27			15,500	14,970	30,525	65,325
Texas	17					44	36	4	4	8,530	8,459	10,000	31,135
Vermont	7					42	38	2	2	31,350	25,800	43,178	87,800
Virginia	35					114	103	1	10	29,425	30,590	41,111	114,191
West Virginia	42					177	144	12	21	40,875	67,899	70,206	268,342
Wisconsin	109					597	509	6	82	308,230	173,694	258,854	605,032

TOYS AND GAMES.

The United States	49	57	7	270	16	615	357	184	74	312,800	182,255	159,946	579,865
Connecticut	7	6	1	33	3	95	53	42		25,600	20,625	14,257	90,415
Maryland	1					11	3	8		5,000	1,200	2,000	5,000
Massachusetts	10			113	6	70	53	5	12	35,500	21,500	24,388	72,750
Missouri	2					25	18		7	17,200	10,600	9,400	27,500
New Hampshire	3			31	4	10	8		2	4,800	2,050	3,770	7,800
New Jersey	2			8	1	13	7	5	1	7,800	4,400	2,200	9,900
New York	13	32	2			175	122	25	28	113,700	65,200	65,930	191,900
Pennsylvania	10	14	4	85	2	137	89	24	24	73,200	43,280	24,001	141,600
Rhode Island	1	5				79	4	75		30,000	14,000	14,000	33,000

TRUNKS, VALISES, AND SATCHELS.

The United States	222	358	15	55	4	3,479	2,798	457	224	2,185,964	1,810,798	3,315,038	7,725,488
California	11	45	3			141	136	4	1	72,800	91,600	107,950	280,375
Connecticut	4					14	13	1		8,600	7,050	7,400	22,000
Illinois	10					154	134	12	8	126,600	80,580	155,530	315,100
Indiana	11					64	61	2	1	28,300	26,935	50,965	138,550
Iowa	3					8	8			4,000	3,520	5,021	19,600
Kansas	1					8	8			3,000	4,000	6,000	14,030
Kentucky	4					63	56		7	35,500	27,200	61,930	126,040
Louisiana	1					2	2			800	800	8,500	11,000
Maine	3					16	16			11,000	7,250	27,420	44,500
Maryland	13					76	70		6	45,250	27,248	55,084	114,100
Massachusetts	18					181	157	24		143,700	95,982	147,720	407,400
Michigan	4					68	52		16	23,000	19,750	39,300	78,700
Missouri	25					282	238		44	188,100	168,404	198,430	564,945
New Hampshire	2			22	2	4	4			2,700	1,000	1,400	3,750
New Jersey	13	251	8			1,350	944	330	76	757,400	771,150	1,575,305	3,793,000
New York	39	54	4	33	2	378	283	57	38	357,889	191,297	336,302	728,766
Ohio	20	8				274	252	8	14	148,850	122,330	221,600	414,335
Pennsylvania	28					257	232	19	6	162,875	127,412	245,982	458,577
Rhode Island	2					10	10			10,000	3,950	6,500	17,000
Tennessee	2					26	26			12,000	9,000	10,000	30,000
Vermont	1					2	2			1,200	360	625	1,400
Virginia	1					1	1			500		420	1,250
Wisconsin	6					100	93		7	42,400	23,900	44,915	92,500

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

TRUSSES, BANDAGES, AND SUPPORTERS.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
The United States	36	31	4	9	2	275	151	110	11	154,305	101,070	104,512	363,205
Connecticut	1	2	1			4	4			200	2,000	500	4,300
Illinois	1					2	2			1,500	400	1,000	2,300
Maryland	3					5	4		1	1,150	100	1,013	5,270
Massachusetts	6			5	1	65	26	5	1	42,700	14,260	39,325	121,658
Missouri	2					27	13	8	6	50,000	15,000	17,500	46,210
New Hampshire	3			4	1	17	14	3		7,000	4,000	4,615	18,322
New York	10	20	1			76	46	9	1	25,650	21,200	21,110	68,200
Ohio	5					20	15	4	1	20,305	6,120	3,706	20,185
Pennsylvania	4	9	2			57	26	29	1	27,000	34,950	19,115	72,790
Vermont	1					2	2			500	1,100	228	3,960

TYPE-FOUNDING.

The United States	31	166	11			1,331	729	413	189	1,701,785	720,105	819,938	2,180,001
California	3					57	25	21	11	60,000	31,600	11,400	50,152
Illinois	1					12	6	4	2	11,000	7,000	5,000	25,000
Maryland	1					16	11		5	25,000	7,500	1,700	12,000
Massachusetts	4	5	1			214	93	105	10	115,000	104,100	55,555	252,000
Missouri	2	15	1			81	60	15	6	157,000	58,100	32,700	115,000
New York	12	79	6			592	30	195	69	852,000	322,470	570,218	1,295,252
Ohio	2	62	2			269	179	55	35	280,000	143,000	105,125	310,597
Pennsylvania	4	5	1			75	32	14	29	116,785	38,135	31,140	143,600
Virginia	1					10	4	4	2	20,000	3,000	2,350	15,000
Wisconsin	1					5	5			25,000	5,200	1,650	11,400

[*] UMBRELLAS AND CANES.

The United States	83	65	3	30	1	2,648	648	1,784	186	1,737,757	837,580	1,926,056	4,098,032
California	2					12	4	8		13,000	4,800	39,550	71,000
Connecticut	1	15	1	30	1	35	21	11		20,000	15,000	12,325	35,000
Indiana	2					2	2			1,025		225	1,250
Maryland	5					10	7	3		4,000	1,820	3,600	10,700
Massachusetts	4					45	18	27		29,400	17,200	29,400	73,700
Michigan	1					2	2			1,500		700	4,700
Missouri	3					7	6	1		6,200	2,930	4,900	12,000
New Jersey	3					12	7	5		2,300	2,200	6,850	16,000
New York	28	25	1			1,096	259	702	135	621,050	439,750	756,680	1,776,639
Ohio	5					36	14	21	1	15,350	8,950	16,300	36,100
Pennsylvania	27	25	1			1,355	312	1,003	50	1,016,682	343,200	1,051,926	2,040,793
Rhode Island	1					4	1	3		4,000	1,500	3,500	9,300
Tennessee	1					2	2			250	200	50	550

UPHOLSTERY.

The United States	600	138	16	88	6	4,757	3,212	1,259	286	4,683,049	1,679,217	4,740,572	9,379,310
Alabama	10					28	23	5		5,270	8,125	4,229	17,230
Arkansas	5					33	17	11	5	23,000	5,000	12,460	23,435
California	11					42	35	5	2	51,150	20,000	46,215	90,550
Connecticut	10			63	4	41	27	13	1	42,180	10,900	45,902	75,710
Delaware	1					4	3	1		1,000	1,100	1,500	3,500
District of Columbia	4					8	8			580	1,850	2,675	8,700
Georgia	2					3	2		1	200	100	2,336	4,120
Illinois	24					125	125	29	41	126,050	70,912	166,292	370,018
Indiana	12	7	1			38	31	3	1	34,300	14,700	40,620	75,850
Iowa	6					21	29		4	6,100	4,400	10,315	25,730
Kansas	5					16	11	1	1	6,000	6,050	12,171	28,980
Kentucky	8					40	23	12	5	22,300	10,575	24,853	47,050
Louisiana	20	8	1			74	64	10		21,725	17,000	69,813	116,875
Maine	7					31	28	3		7,700	12,000	43,250	65,700
Maryland	13	10	1			68	54	14		100,650	23,515	71,395	139,400
Massachusetts	77					901	621	271	9	978,655	461,969	1,231,157	2,424,457
Michigan	17					80	64	14	2	36,625	23,205	58,645	106,750
Minnesota	1					2	2			800	300	3,600	5,000
Missouri	46					245	191	21	30	159,250	97,300	168,500	454,250
Nebraska	2					6	6			8,000	3,300	13,000	19,900
New Hampshire	3	30	1	25	2	23	16	5	2	15,500	9,160	37,325	57,500
New Jersey	15					83	49	26	8	30,550	24,500	57,824	120,040
New York	116	83	6			1,600	1,070	434	96	1,941,700	478,501	1,600,374	2,923,251
North Carolina	9					33	29	4		9,850	6,925	9,678	20,678
Ohio	34	16	1			185	112	62	11	100,451	58,899	166,058	375,920
Oregon	5					23	23			95,800	15,100	57,350	127,000
Pennsylvania	95	38	4			741	403	283	55	686,888	212,165	613,889	1,311,743
Rhode Island	7					82	60	17	5	123,500	46,546	84,700	176,000

[*] UMBRELLA FURNITURE: See Table IX (B) for New Jersey, New York, and Pennsylvania.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

UPHOLSTERY—Continued.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
Tennessee	20	6	1	.....	.....	54	41	9	4	14,700	16,900	30,080	71,513
Texas	8	.....	.....	.....	.....	16	13	1	2	2,700	1,300	4,457	13,330
Vermont	2	.....	.....	.....	.....	9	8	1	.....	10,500	7,400	21,000	37,080
Virginia	9	.....	.....	.....	.....	17	16	1	.....	8,175	5,350	8,620	16,800
West Virginia	2	.....	.....	.....	.....	3	3	.....	.....	550	560	825	2,700
Wisconsin	2	.....	.....	.....	.....	9	8	.....	1	6,150	2,200	13,769	21,300

UPHOLSTERY MATERIALS.

[Includes Curled hair; Elastic sponge, Excelsior, (shaved wood;) and Husks, prepared.]

The United States	47	827	16	704	22	575	453	40	82	2,028,612	233,575	1,031,929	1,544,612
California	3	8	1	6	1	52	52	.....	.....	26,000	21,600	23,935	63,000
Connecticut	1	.....	.....	.....	.....	3	3	.....	.....	2,000	300	520	1,120
Delaware	1	20	1	.....	.....	6	6	.....	.....	7,250	800	2,050	4,375
Maine	5	30	1	75	3	18	18	.....	.....	11,800	6,800	4,940	20,05[illegible]
Maryland	2	10	1	.....	.....	16	7	.....	9	23,362	3,952	15,296	29,312
Massachusetts	2	.....	.....	50	2	70	45	10	15	68,800	29,390	161,100	194,400
Michigan	1	10	.....	.....	.....	8	8	.....	.....	5,000	1,000	1,700	3,810
Missouri	5	57	4	.....	.....	57	39	.....	18	51,500	32,400	46,860	95,200
New Hampshire	9	.....	.....	485	12	71	69	2	.....	162,900	27,526	102,650	173,150
New Jersey	3	.....	.....	18	2	7	6	1	.....	5,000	600	5,050	8,060
New York	2	.....	.....	10	1	6	6	.....	.....	5,000	1,350	4,600	9,875
Ohio	2	27	2	.....	.....	15	15	.....	.....	9,000	3,518	5,354	16,350
Pennsylvania	6	625	2	.....	.....	173	122	25	26	1,635,500	100,950	602,177	834,620
Virginia	2	8	1	60	1	37	37	.....	.....	2,200	5,275	26,675	40,000
Wisconsin	3	32	3	.....	.....	36	20	2	14	13,300	7,114	29,282	51,250

VARNISH.

The United States	59	95	5	.....	.....	415	410	2	3	2,168,740	252,059	3,311,097	4,991,405
California	1	.....	.....	.....	.....	2	2	.....	.....	5,000	600	1,750	2,675
Connecticut	1	.....	.....	.....	.....	3	3	.....	.....	25,000	2,700	32,400	40,050
Illinois	4	.....	.....	.....	.....	27	27	.....	.....	225,000	21,750	193,386	445,050
Indiana	2	.....	.....	.....	.....	20	20	.....	.....	60,000	12,000	68,475	102,000
Maine	1	.....	.....	.....	.....	5	5	.....	.....	600	2,000	16,593	25,000
Massachusetts	8	.....	.....	.....	.....	39	39	.....	.....	124,500	23,584	463,302	597,687
Michigan	1	.....	.....	.....	.....	20	20	.....	.....	120,000	18,000	160,400	214,000
Missouri	4	.....	.....	.....	.....	26	26	.....	.....	47,500	12,700	41,400	93,500
New Jersey	17	.....	.....	.....	.....	81	81	.....	.....	558,300	44,085	601,216	912,481
New York	8	60	3	.....	.....	128	123	2	3	679,040	73,300	1,339,898	1,848,700
Ohio	7	30	1	.....	.....	43	43	.....	.....	190,800	25,160	2[illegible]9,842	375,024
Pennsylvania	5	5	1	.....	.....	21	21	.....	.....	123,000	12,500	1[illegible]135	326,000

[*] VINEGAR.

The United States	181	291	21	34	3	569	553	3	13	1,079,079	174,699	1,216,694	1,954,843
California	3	.....	.....	.....	.....	13	13	.....	.....	27,000	4,000	38,440	61,115
Colorado	1	.....	.....	.....	.....	1	1	.....	.....	500	.....	600	1,000
Connecticut	6	2	1	.....	.....	17	15	1	1	20,485	5,310	38,300	61,602
Delaware	1	2	1	.....	.....	3	3	.....	.....	6,000	900	3,684	5,400
Illinois	19	21	3	.....	.....	62	61	1	.....	266,100	27,053	187,325	284,060
Indiana	7	.....	.....	.....	.....	18	18	.....	.....	19,500	2,230	13,015	20,360
Iowa	9	4	1	.....	.....	17	17	.....	.....	14,050	3,700	28,011	50,700
Kansas	1	.....	.....	.....	.....	3	3	.....	.....	10,000	1,000	9,600	20,000
Kentucky	1	.....	.....	.....	.....	1	1	.....	.....	1,500	.....	1,020	2,803
Maine	1	.....	.....	.....	.....	1	1	.....	.....	1,000	500	1,850	3,030
Maryland	4	30	1	.....	.....	13	13	.....	.....	21,200	3,672	73,813	89,000
Massachusetts	9	1	1	.....	.....	30	30	.....	.....	77,700	15,050	115,370	154,250
Michigan	5	.....	.....	.....	.....	11	11	.....	.....	8,500	2,710	11,175	24,800
Minnesota	2	.....	.....	.....	.....	6	6	.....	.....	8,333	916	7,056	13,000
Missouri	10	4	1	.....	.....	45	40	.....	5	69,300	21,925	89,075	144,750
New Jersey	9	.....	.....	.....	.....	16	16	.....	.....	14,000	3,550	12,526	22,329
New York	49	103	10	34	3	197	191	.....	6	338,300	54,692	332,167	523,800
Ohio	14	.....	.....	.....	.....	34	34	.....	.....	44,735	8,146	91,068	137,066
Oregon	1	.....	.....	.....	.....	1	1	.....	.....	2,000	.....	700	1,000
Pennsylvania	19	34	2	.....	.....	51	49	1	1	103,176	14,411	109,000	236,377
Tennessee	1	.....	.....	.....	.....	4	4	.....	.....	1,000	200	2,500	4,000
Virginia	9	.....	.....	.....	.....	25	25	.....	.....	24,100	4,755	50,029	75,796

[*] VAULT-LIGHTS, OF IRON AND GLASS: See Table IX (B) for Massachusetts and New York. VENEERING: See Table IX (B) for Connecticut, Massachusetts, New Jersey, New York, Ohio, and Pennsylvania.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

WASHING-MACHINES AND CLOTHES-WRINGERS.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
The United States	64	351	13	290	12	462	424	14	24	811,182	200,912	454,562	1,379,827
Arkansas	1					2	2			750	400	750	3,024
California	2					3	3			3,500	200	900	5,000
Connecticut	3	50	1	84	1	111	105	6		150,550	55,000	126,860	348,900
Illinois	2	20	1			30	29		1	50,300	15,000	15,135	75,688
Indiana	1					5	4	1		600	800	72	3,500
Iowa	1					3	3			1,200	400	2,700	6,000
Maine	1			10	1	2	2			1,500	250	405	900
Massachusetts	5	12	1	3		38	38			54,700	21,015	30,160	169,850
Michigan	4	25	1			9	9			14,450	920	2,050	14,850
Missouri	2					11	9		2	10,200	5,000	30,096	50,660
New Hampshire	2	80	1	15	1	5	5			1,200	1,800	4,125	7,600
New Jersey	2					3	3			2,050	100	920	1,900
New York	12	27	3	115	5	69	64		5	85,750	28,944	88,534	159,949
Ohio	5	22	1			9	9			13,432	2,295	3,213	8,300
Pennsylvania	10	55	3			57	48	3	6	126,200	18,672	40,405	207,047
Rhode Island	3	60	1	8	1	72	58	4	10	259,000	34,300	93,275	265,900
Vermont	6			55	3	27	27			33,500	13,216	13,940	42,823
West Virginia	1					2	2			600	800	400	3,000
Wisconsin	1					4	4			1,000	1,800	622	4,996

WATCH AND CLOCK REPAIRING.

The United States	1,103	1	1	10	1	2,025	1,966	13	46	1,355,170	459,492	332,729	1,827,993
Alabama	6					10	10			7,200	2,060	1,259	10,600
Arkansas	5					8	8			2,000	3,100	1,825	8,800
California	15					16	16			11,650	1,000	3,710	22,020
Colorado	3					3	3			2,200		750	4,700
Connecticut	15					27	27			23,675	7,280	5,850	22,151
Delaware	1					1	1			600		200	800
District of Columbia	21					33	29		4	12,650	9,800	4,385	36,344
Georgia	22					32	32			10,265	10,400	7,569	37,420
Illinois	78					146	144		2	160,400	29,736	24,282	117,334
Indiana	40					60	59		1	25,010	8,156	5,878	41,560
Iowa	32					44	43		1	22,740	4,805	6,045	29,119
Kansas	8					17	17			3,800	6,568	1,779	13,529
Kentucky	19					29	29			16,950	6,059	5,970	26,600
Louisiana	16					26	26			6,700	4,700	3,559	16,900
Maine	15					22	22			10,600	2,750	2,458	19,600
Maryland	40					86	81		5	32,775	22,781	8,487	66,485
Massachusetts	98					196	191	3	2	79,600	52,605	30,510	258,915
Michigan	46					110	107	2	1	89,155	28,052	17,600	88,369
Minnesota	19					31	30		1	20,500	4,415	3,650	25,200
Mississippi	15					20	18	2		18,075	2,732	5,560	22,250
Missouri	33					51	51			32,200	10,725	9,395	44,805
Montana	1					1	1			200		150	1,000
Nevada	5					7	7			5,840	2,000	4,400	10,500
New Hampshire	10					19	19			12,700	4,140	1,500	12,000
New Jersey	22					36	34	1	1	19,410	7,650	3,665	26,700
New York	128	1	1			281	276		5	281,400	87,310	61,454	311,601
North Carolina	7					10	9	1		5,600	200	1,013	7,000
Ohio	103			10	1	226	212	2	12	73,300	49,760	25,806	147,627
Oregon	6					7	7			10,300	1,200	1,000	6,000
Pennsylvania	142					265	255	1	9	234,915	55,298	51,895	227,172
Rhode Island	11					19	18		1	3,300	4,075	1,925	14,400
South Carolina	5					5	5			1,550		500	3,600
Tennessee	24					33	33			17,975	4,900	6,053	33,550
Texas	13					16	16			12,875	3,500	4,050	21,857
Vermont	13					41	40	1		42,150	7,650	3,045	17,300
Virginia	31					46	46			21,250	10,860	6,976	41,125
Washington	1					1	1			200		150	500
West Virginia	7					7	7			2,900		875	7,000
Wisconsin	27					37	36		1	21,000	3,825	7,560	26,150

[*] GROUP—WEAR, ARTICLES OF.

[Includes Clothing, men's; Clothing, women's; Clothing, children's; Boots and shoes; Hats and caps; Collars and cuffs, paper; Gloves and mittens; Hoop-skirts and corsets; and Hosiery.]

The United States	34,312	8,360	488	5,055	175	297,141	178,276	109,934	9,001	125,866,220	98,837,559	214,841,378	398,264,118
Alabama	190	8	1			387	332	54	1	163,385	75,672	151,948	391,573
Arkansas	51					132	113	17	2	33,350	37,181	46,939	120,130
California	623	2	1			2,463	1,862	563	38	945,435	1,082,550	2,026,868	4,268,228
Colorado	21					26	26			9,250	11,240	14,175	44,950
Connecticut	586	1,064	39	412	19	10,157	4,749	4,853	555	4,344,720	3,346,565	6,662,684	12,285,465
Delaware	110	15	2			660	380	265	15	234,103	190,807	372,026	735,353
District of Columbia	228					613	496	104	13	183,200	178,466	310,927	754,006
Florida	43					80	73	6	1	20,740	20,936	39,356	92,314

[*] WATCH-CASES: See Table IX (B) for Connecticut, Massachusetts, New York, Ohio, and Pennsylvania. WATCH-MATERIALS: See Table IX (B) for Connecticut, Massachusetts, New York, and Pennsylvania. WATCHES: See Table IX (B) for District of Columbia, Illinois, Massachusetts, Mississippi, Missouri, New Jersey, and New York.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

GROUP—WEAR, ARTICLES OF—Continued.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
Georgia	284			4	1	714	644	57	13	198,460	158,951	309,897	708,834
Idaho	15					27	26		1	15,200	6,985	11,630	33,267
Illinois	1,686	15	1	75	1	11,677	7,366	4,271	40	5,072,670	3,059,390	7,399,006	13,136,628
Indiana	1,275					4,424	3,661	710	53	1,649,606	1,170,777	2,441,299	5,081,762
Iowa	736					2,047	1,740	298	9	724,398	488,504	1,111,701	2,235,294
Kansas	154					468	432	33	3	229,802	154,463	227,384	528,002
Kentucky	593					2,089	1,654	410	25	938,478	558,099	1,085,657	2,356,042
Louisiana	325	5				997	756	232	9	215,535	248,565	340,928	896,194
Maine	566	48	7	19	3	7,469	2,644	4,738	87	1,549,928	1,429,960	4,185,417	6,746,218
Maryland	1,162	7	2			10,838	6,507	4,253	78	3,081,080	2,076,953	5,189,216	9,198,525
Massachusetts	3,060	3,432	258	918	43	72,392	47,568	23,282	1,542	28,475,347	33,448,772	68,386,356	118,482,947
Michigan	1,075	10	1			5,304	3,856	1,354	94	2,465,181	1,372,696	2,681,153	5,424,665
Minnesota	237					780	724	53	3	335,439	266,652	495,316	985,172
Mississippi	121					209	203	5	1	58,776	38,032	80,768	220,945
Missouri	1,829	2	1			7,261	4,967	1,918	376	3,763,169	3,050,141	6,452,738	13,044,634
Montana	13					27	27			10,700	17,350	18,097	56,090
Nebraska	87					203	173	30		103,720	87,145	108,088	302,327
Nevada	29					58	58			26,900	29,770	44,830	119,370
New Hampshire	390	169	9	868	31	5,346	3,100	2,088	158	2,194,615	1,879,651	4,458,017	8,942,279
New Jersey	884	341	6	75	2	9,190	5,701	2,938	551	3,236,830	3,580,755	6,274,054	12,587,121
New Mexico	11					14	14			4,200	1,520	4,049	10,265
New York	5,415	1,982	77	2,403	61	68,292	34,173	31,036	3,083	32,567,917	21,425,932	52,606,619	96,589,347
North Carolina	139					386	345	26	15	134,004	76,272	177,533	380,712
Ohio	3,354	48	4			18,804	11,905	6,561	338	7,077,726	4,405,402	10,932,729	20,062,905
Oregon	86					174	131	41	2	82,255	38,144	90,088	214,032
Pennsylvania	5,683	1,177	76	80	5	41,758	23,321	16,728	1,709	20,939,599	11,908,755	24,070,802	48,729,076
Rhode Island	213	25	2	42	2	1,945	923	960	62	783,285	599,126	1,249,542	2,317,840
South Carolina	73					176	171	2	3	32,760	24,864	46,208	131,052
Tennessee	495					1,212	916	288	8	369,641	340,154	482,315	1,286,454
Texas	131					264	244	19	1	75,510	52,840	101,663	252,218
Utah	49					154	151	2	1	42,420	29,770	33,934	90,870
Vermont	286	10	1	159	7	1,470	923	500	47	756,749	381,094	770,440	1,824,796
Virginia	653					1,295	1,061	223	11	246,771	186,744	455,256	1,058,146
Washington	18					38	38			18,680	8,510	16,054	44,558
West Virginia	296					760	626	131	3	202,543	152,193	376,001	760,712
Wisconsin	1,032					4,346	3,411	885	50	2,244,443	1,129,525	2,479,583	4,673,660
Wyoming	5					15	15			7,700	9,686	22,017	50,140

[*] WHEELBARROWS.

The United States	23	213	10	297	15	238	204	8	26	243,750	111,390	166,420	472,720
Illinois	1	15	1			8	7		1	15,000	2,280	2,500	7,000
Maine	1	10	1	15	1	5	5			2,500	1,500	500	2,500
Massachusetts	1			50	1	2	2			400	500	310	1,880
Michigan	1					3	3			6,000	4,000	2,100	10,000
Minnesota	1	10	1			12	12			9,000	4,080	7,500	15,000
Missouri	1	40	1			59	47		12	75,000	40,000	63,500	200,000
New York	8	41	3	200	11	103	82	8	13	98,500	40,935	66,672	174,080
Ohio	5	82	2			35	35			24,350	13,145	14,488	39,460
Pennsylvania	4	15	1	32	2	11	11			13,000	4,950	8,850	22,800

WHEELWRIGHTING.

The United States	3,613	554	32	983	75	6,989	6,915	11	63	2,839,316	1,353,474	1,907,418	5,846,943
Alabama	61					116	114		2	23,885	9,766	14,103	65,079
Arizona	2					5	5			5,000	6,000	2,700	9,000
Arkansas	24					43	43			7,410	3,825	8,340	25,465
California	213	4	1			458	458			297,450	173,169	248,463	655,495
Colorado	23					41	41			23,675	16,242	23,550	69,750
Connecticut	97	178	5	207	19	367	355	7	5	295,565	149,668	198,118	466,609
Dakota	1					7	7			2,800	1,800	3,500	5,800
Delaware	39	13	2			92	91		1	32,050	18,146	17,220	70,427
District of Columbia	4					8	8			4,500	2,075	1,245	6,715
Florida	26					43	43			12,000	2,920	11,820	32,055
Georgia	120					186	183		3	32,260	15,488	31,427	109,762
Idaho	4					6	6			1,050	1,700	1,910	5,825
Illinois	105	8				181	177		4	67,595	32,570	46,633	158,083
Indiana	138					245	242		3	59,315	23,303	35,739	131,044
Iowa	69					104	104			21,705	9,906	25,169	71,819
Kansas	10					11	11			2,125	1,270	3,510	10,215
Kentucky	22					37	36		1	9,925	5,577	6,451	25,055
Louisiana	14					26	26			3,500	6,060	3,082	17,920
Maine	43			48	5	66	66			18,675	7,412	16,987	50,575
Maryland	257	7	1	6	1	522	519		3	115,715	69,869	90,151	311,581
Massachusetts	171	60	7	120	6	403	401		2	159,535	122,074	110,311	405,513
Michigan	45	10	1			83	82		1	40,510	11,504	16,496	62,874
Minnesota	49	15	2			96	95		1	39,320	18,725	28,108	78,112
Mississippi	39					69	69			18,745	9,520	15,941	50,797
Missouri	126					171	171			38,750	9,445	33,200	107,739
Montana	2					3	3			700	500	1,100	2,700
Nebraska	15					24	24			8,050	6,500	10,310	27,090

[*] WEAVING, (not specified:) See Table IX (B) for Iowa, Minnesota, Pennsylvania and South Carolina. WHALEBONE AND RATTAN, PREPARED: See Table IX (B) for Massachusetts and New York.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

WHEELWRIGHTING.

STATES AND TERRITORIES.	Establishments.	STEAM ENGINES. Horse-power.	STEAM ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
Nevada	12					29	29			11,550	21,210	21,460	70,500
New Hampshire	27	10		167	9	50	50			21,700	7,750	13,158	41,060
New Jersey	289	58	4	2	1	590	587		3	336,310	128,519	208,981	591,969
New Mexico	5					6	6			4,295	500	2,130	4,500
New York	295			110	10	633	622		11	257,065	140,707	171,230	511,080
North Carolina	65					99	99			17,423	4,251	16,721	47,970
Ohio	218	146	4			382	377		5	239,660	54,271	80,470	202,241
Oregon	61	8	1	26	2	98	94		4	61,142	13,920	38,291	106,435
Pennsylvania	395	23	2	20	3	815	811		1	303,636	117,378	170,547	569,239
Rhode Island	31			65	4	49	48		1	22,750	7,560	13,175	42,859
South Carolina	23					40	40			7,050	4,900	6,650	21,490
Tennessee	80					125	124		1	24,250	10,394	23,256	77,376
Texas	86	8	1			140	139		1	33,645	14,692	28,506	102,020
Utah	11					32	31		1	13,875	7,775	12,175	37,350
Vermont	66	6	1	201	13	132	120	4	8	66,100	25,875	28,830	90,092
Virginia	161					257	256		1	45,045	17,013	41,074	136,077
Washington	9					13	13			7,100	6,400	8,160	18,711
West Virginia	18			4	1	28	28			4,265	1,995	3,670	15,148
Wisconsin	39			4	1	55	55			19,835	3,300	10,049	32,405

WHIPS.

The United States	43	117	4	17	3	377	220	124	33	332,031	121,261	173,391	475,651
Connecticut	4	4	1	11	1	47	18	29		27,000	14,000	15,289	50,470
Illinois	2					2	2			600		375	1,000
Michigan	3					8	5	3		1,800	1,300	1,250	4,536
Missouri	5					36	30		6	24,500	18,400	30,500	81,520
New Jersey	1					3	3			1,000	1,040	1,872	7,000
New York	9	8	1	6	2	109	58	31	20	58,800	39,882	53,390	128,650
Ohio	4	5	1			43	22	21		18,025	9,100	14,130	42,949
Pennsylvania	14	100	1			118	79	32	7	196,706	39,039	54,135	146,275
Wisconsin	1					11	3	8		3,000	1,500	2,450	4,700

[*] WILLOW WARE.

The United States	168	25	2	28	2	859	565	68	226	208,755	171,213	143,634	510,930
California	2					6	6			4,000	2,700	2,660	9,300
Connecticut	2					73	64	8	1	25,200	28,716	8,350	38,775
Delaware	3					10	9	1		450	760	478	2,825
District of Columbia	1					4	1		3	1,500	1,000	500	2,240
Illinois	9					41	19	1	21	9,275	5,650	5,495	23,870
Indiana	3					6	6			1,100	900	490	2,890
Iowa	2					4	4			200		526	1,709
Kentucky	1					1	1			50		200	700
Louisiana	4					6	6			650	550	1,384	3,926
Maryland	10					99	23	1	75	9,350	10,050	26,058	48,450
Massachusetts	6					20	20			6,150	6,500	6,750	17,200
Michigan	4					97	31	23	43	11,500	5,500	15,900	26,470
Missouri	27					87	74	5	8	19,625	30,025	23,130	85,000
New Jersey	3					4	4			250		450	1,600
New York	32	15	1			109	79	21	9	29,470	30,820	21,827	98,743
Ohio	15	10	1			42	38	1	3	9,545	8,012	4,565	21,832
Pennsylvania	34			20	1	71	61	7	3	18,750	7,907	10,341	39,783
Rhode Island	1					2	2			500	600	350	1,800
Tennessee	3					6	6			3,500	2,300	2,400	7,350
Vermont	1			8	1	2	2			8,500	1,000	800	2,566
West Virginia	1					2	2			1,000	400	300	1,200
Wisconsin	4					167	107		60	57,190	27,823	10,680	70,860

WIRE.

The United States	32	2,082	23	745	25	1,733	1,475	226	32	2,520,800	1,078,184	2,955,925	5,030,581
California	1	2	1			3	3			2,000	2,000	6,470	9,000
Connecticut	10	635	5	137	3	328	313	14	1	486,600	174,923	582,550	929,456
Maine	2			90	3	38	38			35,000	12,600	37,043	65,000
Massachusetts	6	1,100	10	343	14	910	848	62		1,418,503	555,837	1,238,822	2,354,672
Missouri	1	50	1			28	10		18	25,000	15,000	66,750	100,000
New Jersey	2	50	1	20	1	43	36		7	69,500	22,700	52,985	85,920
New York	3	100	1			210	60	150		52,200	201,783	408,897	759,400
Ohio	1	75	1			14	14			10,000	4,000	48,500	60,000
Pennsylvania	6	70	3	155	4	159	153		6	422,000	89,341	513,908	667,133

[*] WHIPS AND CANES: See Table IX (B) for Maryland, Massachusetts, New Hampshire, New Jersey, New York, and Pennsylvania.

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

WIRE-WORK.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
The United States	141	470	22	422	29	2,526	1,316	1,053	157	1,667,900	719,633	1,548,006	2,959,227
California	4	12	1			32	32			47,400	21,400	94,770	142,100
Connecticut	8	103	3	150	9	127	71	37	19	272,000	58,350	305,142	419,255
District of Columbia	1					3	3			500	1,560	630	2,790
Illinois	4					33	31		2	21,100	11,930	49,536	69,700
Iowa	1					4	3		1	2,000	1,000	1,600	3,500
Kentucky	2					18	14		4	8,800	4,984	10,450	20,020
Maryland	6	8	2			122	53	68	1	28,200	26,120	57,500	113,100
Massachusetts	23	32	2	171	7	570	249	272	49	364,950	125,081	280,944	564,994
Michigan	6	28	1			33	31		2	36,100	12,936	14,740	45,900
Missouri	2					7	6		1	7,750	3,125	13,702	21,850
New Hampshire	1			20	1	16	3	13		500	2,300	3,534	9,960
New Jersey	3	250	5	50	1	132	109	5	18	310,250	74,000	152,600	327,000
New York	40	31	7			1,129	492	596	41	328,150	236,970	357,038	835,210
Ohio	5					25	22	3		6,200	6,075	9,065	22,988
Pennsylvania	29	6	1	16	1	238	160	59	19	207,100	70,425	171,485	339,240
Rhode Island	2					17	17			16,000	6,343	11,300	20,000
Vermont	1			15	1	13	13			8,000	5,334	12,000	25,000
Wisconsin	3					7	7			2,900	1,700	2,000	5,620

WOOD BRACKETS, MOLDINGS, AND SCROLLS.

The United States	65	1,375	54	101	5	747	714	3	30	832,275	434,640	636,423	1,472,042
Connecticut	3	49	3			28	28			17,000	14,500	21,500	45,000
Maryland	4	62	4			127	127			169,000	77,411	56,500	154,580
Massachusetts	7	253	6	60	2	137	133	1	3	193,000	69,200	127,650	287,900
Michigan	2	15	1			9	8		1	3,500	2,500	1,950	6,800
New Hampshire	1			20	1	5	5			6,000	3,750	3,500	10,000
New Jersey	2	25	1			21	16		5	27,800	16,765	17,750	50,000
New York	30	689	26	21	2	281	262	1	18	261,500	179,332	288,760	627,250
Ohio	4	56	3			22	20		2	18,875	7,300	13,777	32,565
Pennsylvania	12	256	10			117	115	1	1	137,600	63,882	105,036	257,947

WOODEN WARE.

The United States	269	2,293	76	3,366	165	3,169	2,708	67	394	2,814,592	1,210,268	1,623,694	4,142,124
Connecticut	6			20	1	17	17			17,600	3,950	9,085	21,100
Illinois	4	136	3			119	114		5	122,000	47,400	73,450	185,690
Indiana	3	36	2			26	26			7,500	5,500	7,325	24,150
Iowa	1	25	1			22	15		7	10,000	9,590	4,200	28,000
Louisiana	2					3	3			250	600	820	2,972
Maine	9	4	1	90	6	35	33	2		12,950	6,859	5,989	20,394
Massachusetts	25	95	5	648	25	402	377	15	10	316,900	175,160	198,179	538,402
Michigan	17	510	16			227	174	25	28	324,200	69,774	87,795	257,710
Minnesota	2	15	1			32	32			32,000	8,880	13,000	28,500
Missouri	5	75	2	6	1	184	119		65	131,100	120,700	140,800	381,400
New Hampshire	60	177	4	1,133	67	416	395	3	18	273,400	144,848	149,322	449,220
New Jersey	3	40	1			33	31			3,600	15,200	18,980	53,200
New York	56	250	9	854	32	420	395	5	20	421,670	139,253	211,287	479,168
Ohio	25	459	18	42	4	439	336	5	98	442,950	183,130	265,198	566,035
Pennsylvania	19	221	7	23	3	242	177		65	398,825	92,670	185,824	502,915
Tennessee	4	64	2			72	69		3	40,510	28,300	58,250	139,100
Vermont	21	3	1	319	15	86	70	12	4	55,437	18,746	22,804	83,000
Virginia	1			31	1	35	30		5	15,000	8,000	23,250	39,000
Wisconsin	6	183	3	209	10	361	295		66	188,700	131,800	150,136	342,198

[*] WOOD, TURNED AND CARVED.

The United States	733	3,830	221	4,323	235	4,103	3,777	103	223	2,751,544	1,499,565	1,648,008	4,959,191
Arkansas	1					2	2			500	360	61	1,000
California	3	10	1			6	6			5,500	3,400	3,100	12,800
Colorado	1					1	1			800		1,000	2,000
Connecticut (a)	41	87	4	639	37	339	301	27	8	269,500	117,910	102,379	400,103
Delaware	3	17	2	25	1	21	21			27,000	6,152	9,197	20,110
District of Columbia	1	4	1			2	2			4,000	900	1,100	3,360
Illinois	13	69	5			70	63		7	52,900	17,700	15,878	62,710
Indiana	25	406	16	49	3	293	270		23	213,823	81,042	121,068	280,439
Iowa	4	4	1			5	5			1,550	720	1,290	5,350
Kentucky	5					12	12			5,250	3,500	16,907	36,634
Louisiana	5	4	1			8	8			2,650	2,510	2,850	11,850
Maine	32	13	2	569	26	175	172		3	104,330	31,246	90,048	203,125
Maryland	6	64	4			76	73		3	20,000	31,370	5,700	75,852
Massachusetts	78	129	17	736	36	397	367	20	10	182,550	157,020	124,590	437,223

[*] WOOD-PULP: See Table IX (B) for Maine, Massachusetts, New York, and Pennsylvania.
(a) Includes Stationery of Table IX (B.)

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

WOOD, TURNED AND CARVED—Continued.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES.		WATER WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Michigan	43	550	27	141	5	282	262		20	206,825	85,262	92,703	309,590
Minnesota	4			15		16	16			3,260	5,600	3,510	14,250
Mississippi	1	40	1			15	15			10,000	12,000	400	15,200
Missouri	43	10	1			83	78		5	43,245	23,250	20,415	111,460
New Hampshire	7			89	7	28	27		1	15,400	8,900	4,665	20,432
New Jersey	2					9	7		2	2,300	2,880	6,300	13,500
New York	145	539	43	963	65	651	618	1	32	577,145	314,447	334,913	919,116
Ohio	51	813	28	68	4	379	365		14	221,160	135,016	221,548	575,740
Oregon	2					5	5			4,900	3,500	2,525	7,500
Pennsylvania	158	677	52	471	29	955	836	45	74	553,748	337,772	320,669	1,105,470
Rhode Island	5	170	4			78	66		12	103,200	33,460	89,185	159,050
South Carolina	2			8	2	3	3			125	80	390	900
Tennessee	4	24	1	3	1	17	10	7		3,850	950	850	3,510
Texas	2					3	3			450	100	850	1,700
Utah	2			8	1	3	3			1,150	275	400	1,300
Vermont	21	89	2	502	16	81	70	3	8	68,333	21,283	25,933	67,635
Virginia	1			4	1	2	2			400	500	300	1,200
West Virginia	2	15	2	30	1	13	13			5,000	3,000	644	6,022
Wisconsin	18	100	6			73	72		1	40,700	21,660	17,610	65,600

WOOD, MISCELLANEOUS ARTICLES.

The United States	117	418	20	727	47	715	673	11	31	481,495	257,451	388,549	1,018,047
Connecticut	11	40	1	64	7	80	77	2	1	45,800	25,483	46,893	98,852
Illinois	1	10	1			2	2			1,000	1,000	5,000	7,000
Maine	6			58	3	21	21			8,550	3,500	5,990	18,300
Massachusetts	2	11	2			20	20			51,000	9,800	22,145	80,000
Michigan	9	70	3	20	1	78	78			62,450	40,480	63,305	137,075
Missouri	1					10	10			400	3,000	1,700	15,000
New Hampshire	26	84	2	437	26	116	101	9	6	59,150	30,841	28,070	100,213
New Jersey	24	35	4	52	4	149	145		4	53,600	42,694	61,826	139,247
New York	17	68	4			99	84		15	78,880	38,930	71,177	186,700
Ohio	6	60	2			45	40		5	10,660	13,100	30,860	71,000
Pennsylvania	6	40	1			75	75			90,800	43,696	46,020	145,560
Vermont	6			66	5	16	16			13,130	3,427	4,763	13,900
Washington	1			30	1	3	3			6,000	1,500	600	4,500
Wisconsin	1					1	1			75		200	700

WOOL-CARDING AND CLOTH-DRESSING.

The United States	1,001	3,768	202	6,823	564	2,318	1,986	173	159	1,740,249	260,419	3,504,052	4,675,926
Alabama	12	12	1	125	8	29	26	1	2	16,775	1,981	29,590	43,478
Arkansas	13	75	5	22	3	31	29		2	32,500	6,870	55,782	78,690
Connecticut	5			38	5	12	10	2		5,600	259	3,900	5,900
Delaware	3			30	2	6	6			1,500	345	4,560	6,346
Florida	1	2				1	1			500		150	500
Georgia	35	15	1	320	37	73	61	6	6	42,150	5,600	89,092	118,940
Illinois	24	305	19	8	2	56	48	3	5	39,250	4,031	90,641	123,559
Indiana	29	264	15	106	6	74	64	5	5	51,400	8,937	88,711	116,974
Iowa	17	158	8	130	7	50	40	2	8	57,700	5,371	68,941	86,265
Kansas	3	11	1			6	6			4,000	750	9,213	11,400
Kentucky	89	855	36	201	18	198	183	2	13	117,347	17,023	311,009	415,401
Louisiana	1	25				9	2	3	4	19,000	3,400	10,000	15,000
Maine	62	16	2	661	50	136	127	9		87,610	13,518	223,985	282,373
Maryland	4			35	4	19	13	2	4	6,500	2,280	20,160	38,310
Massachusetts	5	21	2	40	3	30	26	4		21,800	11,050	10,900	33,300
Michigan	17	158	7	101	9	84	56	18	10	155,350	28,197	133,216	213,315
Minnesota	4	6	1	18	1	9	8		1	9,600	1,680	14,550	24,650
Mississippi	6			27	3	7	7			4,250	800	20,400	24,350
Missouri	118	822	39	244	22	288	258	5	25	188,124	30,944	508,416	671,032
New Hampshire	13			277	11	25	25			18,800	1,225	49,882	67,487
New Jersey	3			21	1	6	6			3,000	200	7,200	9,250
New York	75	55	3	913	66	155	136	10	9	128,275	12,795	483,972	554,240
North Carolina	50	4	1	334	39	99	88	5	6	46,800	4,791	89,966	115,509
Ohio	32	271	15	109	11	74	63	5	6	48,800	4,784	73,007	99,884
Oregon	3			88	3	6	4	1	1	8,700	100	6,050	13,000
Pennsylvania	64	85	9	584	47	237	162	46	29	210,750	49,114	265,157	395,602
South Carolina	12	3		104	10	40	24	9	7	17,200	1,955	14,912	21,259
Tennessee	133	294	22	680	72	265	237	19	9	185,793	17,860	367,623	491,847
Texas	18	97	5	6		41	39		2	28,250	4,011	52,562	74,372
Utah	9			54	9	18	18			27,400	5,540	36,690	65,980
Vermont	29			500	27	52	43	7	2	26,650	4,846	63,807	78,347
Virginia	50	10	1	540	46	76	70	5	1	44,875	2,238	109,686	136,123
West Virginia	45	156	6	384	29	66	62	4		52,200	4,238	84,776	105,572
Wisconsin	17	48	3	123	13	40	38		2	31,800	3,695	105,605	137,071

TABLE VIII (C.)—EACH INDUSTRY BY STATES AND TERRITORIES—1870—Continued.

[*] WOOLEN GOODS.

[This table includes Cloth-dressing, which is excluded from the Woolen goods in Tablo X.]

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
The United States	1,938	32,195	855	52,906	1,548	77,870	40,852	27,531	9,487	97,173,432	26,648,272	93,406,884	151,298,196
Alabama	2	.....	.....	35	2	12	12	.....	.....	5,600	2,900	27,748	46,320
California	5	435	6	40	1	659	584	31	44	1,785,000	230,200	608,141	1,102,754
Connecticut	103	2,258	32	6,110	126	7,285	4,247	2,379	659	12,490,400	2,860,120	11,016,925	17,365,148
Delaware	8	130	3	245	9	393	180	110	103	383,000	114,792	388,054	569,721
Georgia	11	71	1	588	11	490	190	185	115	894,435	116,538	179,084	352,583
Illinois	85	2,132	72	475	19	1,680	992	465	223	2,923,193	531,154	1,610,682	2,725,690
Indiana	146	2,713	97	1,138	54	2,395	1,386	706	303	3,770,513	717,176	2,595,604	4,212,737
Iowa	68	968	37	907	32	1,038	645	291	102	1,382,784	264,061	929,132	1,561,341
Kansas	6	189	5	20	1	85	50	24	11	92,000	29,932	76,892	141,750
Kentucky	36	796	29	46	5	485	271	135	79	583,102	142,350	520,619	897,057
Louisiana	1	25	.....	.....	.....	20	20	.....	.....	15,000	5,500	9,047	15,795
Maine	56	140	2	3,867	78	2,925	1,471	1,244	210	4,092,685	1,035,483	3,761,715	6,150,620
Maryland	28	50	2	438	28	309	235	65	9	198,945	79,739	214,364	390,036
Masssachusetts	182	5,421	94	12,230	240	20,541	10,754	7,437	2,350	20,622,400	7,296,752	24,866,118	39,489,242
Michigan	38	471	16	559	28	585	354	190	41	858,200	174,872	520,064	996,203
Minnesota	6	15	1	248	5	137	69	60	8	237,000	43,912	93,990	195,212
Mississippi	5	169	4	15	1	109	27	31	51	191,000	28,000	59,166	122,973
Missouri	38	852	28	89	4	430	290	80	60	528,400	106,464	340,897	585,181
New Hampshire	66	583	9	4,637	106	3,729	1,811	1,549	369	4,598,800	1,353,992	5,264,520	8,703,307
New Jersey	27	627	15	461	25	1,090	520	402	168	1,169,200	334,442	1,209,316	1,896,825
New Mexico	1	.....	.....	50	1	29	20	.....	.....	65,000	2,000	12,775	21,000
New York	188	1,997	35	6,589	208	8,679	4,381	2,992	1,306	9,972,857	2,824,344	8,348,693	14,152,645
North Carolina	2	80	2	.....	.....	150	63	76	11	191,000	34,310	76,591	183,129
Ohio	191	2,689	107	1,873	101	2,169	1,277	664	228	2,962,169	554,630	1,895,622	3,187,815
Oregon	6	.....	.....	272	6	173	125	7	41	380,500	112,113	221,545	492,857
Pennsylvania	403	5,598	184	4,486	226	12,578	5,699	5,032	1,847	14,066,785	4,340,066	17,325,849	27,361,897
Rhode Island	65	2,175	28	3,288	70	6,363	3,354	2,198	811	8,167,500	2,228,402	8,089,948	12,558,117
South Carolina	3	.....	.....	62	3	13	8	4	1	8,700	1,860	7,325	13,200
Tennessee	15	187	10	93	6	163	105	42	16	188,075	44,920	136,114	204,997
Texas	2	37	2	.....	.....	59	41	16	2	69,000	16,267	34,255	78,596
Utah	6	.....	.....	83	4	88	40	39	9	196,000	42,500	61,582	133,620
Vermont	43	630	8	1,892	63	1,829	896	746	187	2,297,500	640,753	1,881,955	3,550,962
Virginia	19	22	1	607	20	203	121	51	31	391,500	56,527	208,614	352,829
West Virginia	29	443	16	348	19	250	145	75	30	183,900	55,590	222,275	370,191
Wisconsin	48	292	9	1,115	46	736	469	205	62	1,211,289	225,611	581,663	1,115,646

[*] WORSTED GOODS: See Table X. ZINC, SMELTED AND ROLLED: See Table IX (B) for Illinois, Massachusetts, Missouri, North Carolina, Pennsylvania, and Wisconsin. ZINC, STATUARY AND BUILDING ORNAMENTS: See Table IX (B) for Illinois and New York.

TABLES IX—(A) and (B)

THE GENERAL STATISTICS OF MANUFACTURES

IN

EACH STATE AND TERRITORY,

(A.)—BY TOTALS OF COUNTIES.
(B.)—BY SPECIFIED INDUSTRIES.

AT THE CENSUS OF 1870.

TABLE IX (A.)—THE STATE OF ALABAMA—BY COUNTIES.

COUNTIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 16.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
The State	2,188	7,740	295	11,011	724	8,248	7,196	664	388	5,714,032	2,227,968	7,592,837	13,640,644
Autauga	32	75	2	619	21	397	215	104	78	287,600	127,203	382,881	667,633
Baker	16	.....	.....	115	16	24	24	.....	.....	20,400	1,485	60,323	73,181
Baldwin	15	235	5	45	2	450	402	41	7	115,150	130,360	98,305	321,100
Barbour	46	194	7	415	24	185	185	.....	.....	163,175	63,740	610,856	780,103
Bibb	19	686	7	110	9	73	59	.....	14	53,760	13,652	64,076	113,252
Blount	32	20	1	182	14	58	58	.....	.....	31,890	3,346	60,371	84,504
Bullock	19	172	9	155	7	55	55	.....	.....	69,600	14,770	112,607	143,829
Butler	99	145	5	166	13	236	229	3	4	81,080	38,850	111,165	262,205
Calhoun	60	158	8	557	27	176	175	1	.....	165,720	36,795	194,488	321,226
Chambers	14	.....	.....	75	4	27	27	.....	.....	18,075	4,780	90,887	109,538
Cherokee	65	80	4	451	33	195	194	1	.....	160,407	31,139	179,255	290,233
Choctaw	25	103	6	25	4	50	46	4	.....	18,850	3,125	37,596	56,295
Clarke	19	60	1	57	6	35	35	.....	.....	10,205	3,550	21,525	32,795
Clay	31	.....	.....	172	23	66	65	1	.....	28,703	3,551	80,398	98,216
Cleburne	14	.....	.....	400	18	35	35	.....	.....	22,100	5,176	29,865	41,400
Colbert	36	312	11	18	2	124	111	5	8	78,790	26,400	67,884	121,644
Conecuh	16	40	2	74	8	24	24	.....	.....	21,900	3,528	31,938	46,677
Coosa	9	.....	.....	111	11	58	18	25	15	51,700	8,798	83,662	108,950
Crenshaw	10	12	1	40	2	25	25	.....	.....	9,100	2,625	11,750	23,100
Dale	53	40	1	376	34	103	100	1	2	40,100	12,875	123,570	177,670
Dallas	41	256	16	48	6	166	161	.....	5	115,650	54,687	134,060	247,493
De Kalb	8	.....	.....	70	6	14	14	.....	.....	10,205	640	8,550	13,256
Elmore	54	70	2	685	32	427	204	133	90	511,125	94,975	308,114	464,827
Etowah	25	143	6	557	13	129	116	4	9	54,850	22,855	152,234	267,217
Fayette	13	.....	.....	38	7	23	23	.....	.....	13,600	1,500	10,308	16,316
Franklin	41	60	3	82	16	74	71	1	2	24,911	5,898	51,241	70,487
Greene	10	66	5	.....	.....	23	23	.....	.....	15,800	4,550	27,520	40,830
Hale	43	92	9	100	10	124	122	2	.....	67,691	20,780	113,620	201,082
Henry	23	.....	.....	140	15	52	52	.....	.....	11,700	7,425	32,838	51,410
Jackson	60	243	7	170	18	134	133	.....	1	52,125	18,133	107,050	176,734
Jefferson	22	.....	.....	264	19	44	44	.....	.....	45,800	5,460	150,215	179,289
Lauderdale	45	70	2	492	21	105	105	.....	.....	45,050	12,990	80,404	135,987
Lawrence	33	51	4	64	3	59	58	.....	1	22,955	9,240	75,791	129,340
Lee	39	30	2	790	28	106	106	.....	.....	86,375	16,140	187,757	236,940
Limestone	21	90	3	128	13	70	59	8	3	39,600	9,514	51,030	109,278
Lowndes	32	172	10	18	2	62	62	.....	.....	46,150	11,020	113,230	163,183
Macon	32	245	7	60	3	120	120	.....	.....	62,550	27,450	97,573	158,294
Madison	93	202	10	434	21	449	337	88	24	167,440	103,839	254,334	501,096
Marengo	92	418	16	171	10	226	221	5	.....	72,810	43,975	125,932	259,239
Marion	1	.....	.....	25	1	24	10	8	6	11,000	4,800	41,000	48,000
Marshall	29	.....	.....	320	17	47	47	.....	.....	26,079	4,120	51,770	70,654
Mobile	272	1,297	32	55	2	1,373	1,220	130	23	1,099,435	645,205	1,300,574	2,760,390
Monroe	4	.....	.....	36	4	9	9	.....	.....	6,300	1,350	13,400	21,450
Montgomery	59	333	22	.....	.....	368	360	8	.....	386,425	230,350	347,809	692,450
Morgan	1	.....	.....	.....	.....	2	1	1	.....	500	50	400	875
Perry	5	90	5	.....	.....	18	18	.....	.....	13,800	4,650	84,000	107,000
Pickens	32	208	8	73	9	94	70	18	6	46,900	17,090	71,595	119,573
Pike	14	24	2	32	4	44	44	.....	.....	10,600	13,550	12,425	38,132
Randolph	33	.....	.....	507	33	113	73	20	20	98,050	20,150	152,161	199,154
Russell	36	247	12	109	8	143	142	1	.....	56,400	30,735	94,847	191,307
Sanford	37	.....	.....	265	33	60	60	.....	.....	21,930	1,904	37,655	51,389
Shelby	40	297	11	107	7	413	393	4	16	372,285	125,200	109,415	336,994
St. Clair	9	26	1	138	6	27	27	.....	.....	18,916	1,670	47,950	60,016
Talladega	26	56	2	246	15	74	74	.....	.....	75,120	14,515	50,490	85,605
Tallapoosa	69	.....	.....	304	31	136	136	.....	.....	51,375	15,700	96,099	137,663
Tuscaloosa	87	248	8	222	21	336	236	46	54	419,930	66,378	310,872	496,760
Walker	3	.....	.....	20	1	7	7	.....	.....	3,300	800	5,825	8,300
Washington	9	38	2	24	7	19	19	.....	.....	9,500	3,170	13,850	21,750
Wilcox	65	336	18	54	4	138	137	1	.....	71,495	19,756	215,497	297,333

TABLE IX (B.)—STATE OF ALABAMA—BY INDUSTRIES.

MECHANICAL AND MANUFACTURING INDUSTRIES.													
All industries	2,188	7,740	295	11,011	724	8,248	7,196	664	388	5,714,032	2,227,968	7,592,837	13,640,644
Agricultural implements	3	.....	.....	.....	.....	9	9	.....	.....	3,800	1,975	1,849	10,050
Blacksmithing	299	.....	.....	5	1	594	591	1	2	96,992	83,349	98,869	260,840
Bookbinding	2	.....	.....	.....	.....	7	2	4	1	2,900	1,450	6,300	8,000
Boot and shoe findings	1	.....	.....	.....	.....	2	2	.....	.....	1,000	200	500	1,000
Boots and shoes	147	.....	.....	.....	.....	278	274	3	1	118,600	52,852	84,588	235,906
Brass founding and finishing	1	.....	.....	.....	.....	2	1	.....	1	300	200	5,014	7,500
Bread, crackers, and other bakery products	14	.....	.....	.....	.....	37	37	.....	.....	23,050	14,927	73,175	161,625
Brick	12	.....	.....	.....	.....	157	131	3	23	29,800	36,030	17,930	164,530
Brooms and wisp-brushes	1	.....	.....	.....	.....	2	1	1	.....	500	50	400	875
Carpentering and building	138	6	1	.....	.....	354	354	.....	.....	51,200	123,675	127,934	407,233
Carriages and wagons	93	6	1	20	1	311	309	.....	2	137,900	104,153	91,671	310,034
Clothing, men's	27	.....	.....	.....	.....	78	53	25	.....	31,665	19,200	60,945	135,867
women's	12	.....	.....	.....	.....	23	.....	23	.....	2,140	2,260	2,655	10,200
Coffins	8	.....	.....	.....	.....	20	20	.....	.....	23,300	13,900	10,695	42,175
Confectionery	8	.....	.....	.....	.....	14	12	.....	2	11,800	3,420	16,420	28,580
Cooperage	4	20	1	.....	.....	25	25	.....	.....	19,050	8,820	7,940	20,520
Cordage and twine	1	.....	.....	.....	.....	2	2	.....	.....	9,000	1,060	6,000	10,000
Cotton goods, (not specified)	10	150	2	774	12	961	281	415	265	900,000	199,579	691,615	987,067
thread, twine, and yarn	3	25	1	50	2	71	22	30	19	31,000	17,100	73,350	101,700
Dentistry, mechanical	4	.....	.....	.....	.....	5	5	.....	.....	1,650	200	740	5,700
Fertilizers	1	150	2	.....	.....	6	6	.....	.....	10,000	3,000	100,000	120,000
Flouring and grist mill products	613	2,560	129	7,740	554	1,208	1,195	11	2	1,191,856	177,542	3,989,311	4,827,470
Furniture, (not specified)	19	.....	.....	25	1	37	37	.....	.....	18,855	10,260	10,746	22,494

TABLE IX (B.)—THE STATE OF ALABAMA—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. Total.	Males above 16.	Females above 16.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
Furniture, chairs	1	.....	.....	.....	.....	1	1	.....	.....	400	.....	117	700
Gas	2	5	1	.....	.....	25	25	.....	.....	230,000	3[illegible],300	27,775	98,[illegible]00
Gunsmithing	16	.....	.....	.....	.....	26	26	.....	.....	18,225	4,4[illegible]5	5,032	22,[illegible]50
Hair-work	1	.....	.....	.....	.....	2	2	.....	.....	3,000	1,[illegible]00	5,000	7,000
Hats and caps	3	8	1	.....	.....	6	4	2	.....	5,000	1,360	2,550	7,100
Hoop-skirts and corsets	1	.....	.....	.....	.....	2	1	1	.....	3,000	.....	1,200	2,560
Iron, forged and rolled	1	500	3	.....	.....	11	4	.....	10	3,000	1,800	14,200	33,000
pigs	3	240	4	125	2	301	299	.....	2	386,000	97,618	40,115	210,258
castings, (not specified)	17	197	12	54	3	135	132	.....	3	172,150	9[illegible],132	151,271	325,290
stoves, heaters, and hollow ware	1	3	1	.....	.....	5	5	.....	.....	5,000	500	1,050	1,600
Jewelry, (not specified)	10	.....	.....	.....	.....	22	22	.....	.....	8,800	1[illegible],050	4,[illegible]84	32,[illegible]00
Leather, tanned	83	18	2	35	2	111	106	5	8	146,151	32,[illegible]88	135,320	230,3[illegible]6
curried	58	.....	.....	15	1	97	91	2	1	69,598	15,340	1[illegible],374	172,849
Lime	4	31	2	.....	.....	85	78	.....	7	59,000	1[illegible],041	25,405	51,570
Liquors, distilled	1	.....	.....	.....	.....	1	1	.....	.....	275	240	650	1,400
malt	1	5	1	.....	.....	2	2	.....	.....	3,000	560	650	2,000
Locksmithing and bellhanging	2	.....	.....	.....	.....	2	2	.....	.....	300	.....	200	1,700
Looking-glass and picture frames	1	.....	.....	.....	.....	2	2	.....	.....	2,500	660	1,200	2,500
Lumber, planed	5	215	5	.....	.....	70	67	2	1	41,400	28,500	81,000	145,600
sawed	251	3,091	110	1,918	129	1,428	1,411	8	9	714,095	357,195	520,513	1,359,083
Machinery, (not specified)	11	110	4	60	4	135	130	2	3	333,750	80,250	138,156	342,565
steam engines and boilers	2	50	2	.....	.....	69	69	.....	.....	60,000	86,120	150,770	229,000
Marble and stone work, (not specified)	1	.....	.....	.....	.....	1	1	.....	.....	300	.....	305	800
monuments and tombstones.	3	.....	.....	.....	.....	17	14	3	.....	21,500	9,500	8,500	21,500
Masonry, brick and stone	5	.....	.....	.....	.....	22	22	.....	.....	7,200	17,200	31,250	55,350
Millinery	12	.....	.....	.....	.....	33	.....	32	1	11,000	4,000	20,300	33,000
Mineral and soda waters	3	.....	.....	.....	.....	8	8	.....	.....	7,000	3,550	23,525	51,000
Musical instruments and materials, (not spec'd)	1	.....	.....	.....	.....	1	1	.....	.....	50	.....	500	1,500
Oil, vegetable, cotton-seed	1	150	2	.....	.....	37	35	.....	2	100,000	20,000	110,000	245,000
Painting	4	.....	.....	.....	.....	5	5	.....	.....	350	800	2,250	7,500
Paper, printing	1	100	1	15	1	29	20	4	5	150,000	20,000	73,600	124,000
Photographs	9	.....	.....	.....	.....	17	16	1	.....	6,450	4,770	6,[illegible]80	20,[illegible]00
Plastering	5	.....	.....	.....	.....	10	10	.....	.....	1,645	2,[illegible]60	3,150	10,000
Plumbing and gasfitting	5	.....	.....	.....	.....	16	16	.....	.....	4,200	8,350	14,500	26,700
Printing and publishing, newspaper	12	12	1	.....	.....	167	154	11	2	102,300	141,830	103,[illegible]08	295,[illegible]60
job	3	.....	.....	.....	.....	20	6	14	.....	21,000	5,500	3,[illegible]00	13,565
Saddlery and harness	34	.....	.....	.....	.....	75	74	.....	1	35,950	25,[illegible]20	41,572	122,257
Sash, doors, and blinds	6	66	4	15	1	51	51	.....	.....	29,800	16,000	15,[illegible]80	49,[illegible]50
Soap and candles	1	10	1	.....	.....	5	5	.....	.....	10,000	4,000	16,[illegible]00	25,[illegible]00
Stone and earthen ware	6	.....	.....	.....	.....	15	13	.....	2	2,090	2,660	2,379	17,210
Tar and turpentine	12	.....	.....	.....	.....	602	540	55	7	86,200	120,000	84,155	280,203
Tin, copper, and sheet-iron ware	30	.....	.....	.....	.....	70	69	.....	1	42,375	27,570	60,197	144,045
Tobacco, cigars	14	.....	.....	.....	.....	35	34	.....	1	9,950	9,785	9,250	33,850
Upholstery	10	.....	.....	.....	.....	28	23	5	.....	5,270	8,125	4,259	17,230
Watch and clock repairing	6	.....	.....	.....	.....	10	10	.....	.....	7,200	2,060	1,259	10,600
Wheelwrighting	61	.....	.....	.....	.....	116	114	.....	2	23,885	9,766	14,103	65,079
Wool carding and cloth-dressing	12	12	1	125	8	29	26	1	2	16,775	1,981	20,500	43,478
Woolen goods	2	.....	.....	35	2	12	12	.....	.....	5,600	2,960	27,748	46,520

TABLE IX (A.)—THE TERRITORY OF ARIZONA—BY COUNTIES.

COUNTIES.													
The Territory	18	80	5	10	1	84	81	.....	.....	159,700	45,580	110,090	185,410
Mohave, (see Yuma)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pima	8	35	2	10	1	53	53	.....	.....	42,600	30,280	79,640	129,710
Yavapai (*a*)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Yuma and Mohave	10	45	3	.....	.....	31	31	.....	.....	108,100	15,300	30,450	55,700

(*a*) Returned as having no manufactures.

TABLE IX (B.)—THE TERRITORY OF ARIZONA—BY INDUSTRIES.

MECHANICAL AND MANUFACTURING INDUSTRIES.													
All industries	18	80	5	10	1	84	84	.....	.....	150,700	45,580	110,090	185,410
Blacksmithing	4	.....	.....	.....	.....	10	10	.....	.....	4,620	5,840	17,[illegible]0	30,560
Bread, crackers, and other bakery products	1	.....	.....	.....	.....	2	2	.....	.....	600	300	1,440	3,210
Carpentering and building	2	.....	.....	.....	.....	5	5	.....	.....	3,000	2,040	1,950	4,560
Copper, milled and smelted	1	5	1	.....	.....	2	2	.....	.....	50,000	400	3,200	5,000
Flouring and grist mill products	2	25	1	10	1	22	22	.....	.....	20,000	15,840	48,100	75,000
Liquors, malt	1	.....	.....	.....	.....	5	5	.....	.....	10,000	3,000	5,000	10,000
Lumber, sawed	1	10	1	.....	.....	16	16	.....	.....	5,000	6,000	1,600	10,000
Quartz, milled	2	40	2	.....	.....	13	13	.....	.....	50,000	3,000	22,[illegible]0	28,[illegible]00
Saddlery and harness	1	.....	.....	.....	.....	2	2	.....	.....	500	760	200	1,[illegible]00
Tin, copper, and sheet-iron ware	1	.....	.....	.....	.....	2	2	.....	.....	2,000	2,400	6,000	9,[illegible]00
Wheelwrighting	2	.....	.....	.....	.....	5	5	.....	.....	5,000	6,000	2,700	9,000

TABLE IX (A.)—THE STATE OF ARKANSAS—BY COUNTIES.

COUNTIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 16.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
The State	1,079	6,101	256	1,545	128	3,206	3,077	47	82	1,782,913	673,963	2,536,998	4,629,234
Arkansas (a)													
Ashley (a)													
Benton	33	136	5	101	9	81	80	1		95,950	15,950	102,942	159,112
Boone	16			32	4	21	21			4,200	530	20,523	32,188
Bradley	16	116	6			58	58			15,450	16,550	32,417	62,736
Calhoun	7	50	2			14	14			7,400	4,000	10,444	17,145
Carroll	11	139	5	65	6	60	55	5		54,000	9,575	80,780	146,229
Chicot (a)													
Clarke	35	140	7	28	2	75	75			37,555	15,470	117,720	176,250
Columbia	17	161	8			26	26			21,343	3,870	24,725	33,440
Conway	8	140	4	24	2	25	25			6,750	1,660	5,300	13,150
Craighead	2	28	2			5	5			2,700	515	16,209	18,375
Crawford	16	66	3	4	1	57	44	3	10	22,382	8,780	27,974	63,518
Crittenden (a)													
Cross	9	184	6			40	40			7,650	3,108	21,083	32,944
Dallas	12	20	1	50	4	26	26			7,300	2,455	20,733	29,837
Desha	24	60	1			43	43			12,950	3,685	12,094	25,450
Drew	34	145	7			62	62			64,750	4,020	37,883	61,751
Franklin	12	175	8			54	50		4	52,500	12,156	81,610	122,387
Fulton	7	20	1	60	9	16	15		1	15,600	3,110	11,000	20,880
Grant	6	152	3			26	26			7,750	1,970	18,207	23,202
Greene	19	167	4	8	2	31	30	1		13,683	3,190	54,972	65,614
Hempstead	37	150	7			79	79			31,075	12,732	83,594	131,003
Hot Springs	22	70	3	97	5	46	46			17,950	3,090	57,650	86,570
Independence	51	94	5	215	17	107	107			61,445	12,190	120,939	187,853
Izard	13	60	2	56	4	35	35			12,982	6,920	24,464	45,477
Jackson	12	116	3			54	54			25,375	13,065	31,863	76,795
Jefferson	19	316	12			107	104		3	97,200	18,630	123,300	197,710
Johnson	10	145	4			32	32			18,850	10,150	24,550	74,720
Lafayette	14	25	1			21	21			9,350	500	9,455	25,300
Lawrence (a)													
Little River	2	54	2			17	17			10,000	6,100	5,000	18,200
Madison	6			38	3	13	13			6,550	1,450	10,025	14,980
Marion	20	30	2	23	5	41	41			24,900	5,240	10,325	36,375
Mississippi	5	107	5			34	34			10,500	3,550	4,850	13,500
Monroe	31	304	7			100	98		2	52,745	15,000	30,095	77,307
Montgomery	6			32	3	12	12			7,750	875	3,745	5,909
Newton (a)													
Ouachita	86	459	18	239	13	263	256		7	210,850	60,245	159,327	352,969
Perry (a)													
Phillips	46	201	11	4	1	145	138	5	2	57,100	29,021	66,689	161,201
Pike	5	82	3	10	1	13	13			20,000	5,040	15,180	25,262
Poinsett (a)													
Polk	8	12	1	29	5	13	13			4,750	210	8,963	11,175
Pope	9	112	6	20	1	39	39			17,350	5,700	54,624	70,725
Prairie	4	80	4			43	43			34,500	23,460	31,700	75,065
Pulaski	77	578	18	60	2	438	377	26	35	240,135	184,524	250,880	688,003
Randolph	15	72	4	91	7	19	19			19,550	1,490	35,380	48,629
Saline	14	60	2	40	5	33	32		1	8,550	1,755	12,680	19,945
Scott	10	66	6			26	26			10,450	4,695	14,880	28,129
Searcy	3			48	2	7	5		2	2,775		1,875	3,460
Sebastian	93	230	13			243	226	6	11	91,970	48,262	106,002	215,381
Sevier	12	54	2			25	25			6,700	4,810	115,150	133,350
Sharpe	7			57	6	21	21			10,600	2,400	15,645	23,000
St. Francis	32	80	4	11	1	72	72			19,890	13,500	32,390	88,620
Union	12	97	5			26	26			12,600	5,200	23,760	34,950
Van Buren	4					16	16			9,000	2,200	4,275	17,750
Washington	47	188	5	92	7	111	109		2	71,800	23,685	204,992	275,742
White	34	205	14			136	134		2	51,475	19,995	31,567	88,310
Woodruff	19	57	7			57	57			27,833	10,895	99,686	129,836
Yell	10	158	7	8	1	42	42			18,450	9,850	10,050	39,250

(a) Returned as having no manufactures.

TABLE IX (B.)—THE STATE OF ARKANSAS—BY INDUSTRIES.

MECHANICAL AND MANUFACTURING INDUSTRIES.													
All industries	1,079	6,101	256	1,545	128	3,206	3,077	47	82	1,782,913	673,963	2,536,998	4,629,234
Agricultural implements	1	15	1			16	16			12,500	1,310	5,000	12,000
Blacksmithing	204					388	385		3	64,032	48,091	73,124	271,574
Bookbinding	1					5	4	1		1,500	2,500	1,350	4,000
Boots and shoes	11					96	92	2	2	19,750	24,331	23,221	84,270
Bread, crackers, and other bakery products	5					8	8			5,050	900	8,040	12,645
Brick	6					77	68		9	23,775	18,875	4,150	41,000
Brooms and wisp-brushes	1					1	1			500		100	800
Carpentering and building	69					150	147		3	21,375	35,730	71,101	206,109
Carriages and wagons	30			5	1	90	90			62,750	32,250	34,353	101,225
Clothing, men's	8					27	21	6		12,000	11,850	12,900	33,240
women's	2					9		9		1,600	1,000	1,750	9,000
Confectionery	3					7	7			2,800	2,150	2,905	8,070
Cotton goods, (not specified)	2	15	1	10	1	17	8	3	6	13,000	4,100	13,780	22,502
Dentistry, mechanical	1					1	1			200		1,058	1,500
Flouring and grist mill products	272	2,537	114	1,186	99	607	593		14	477,151	67,252	1,382,281	1,670,116
Furniture, (not specified)	22	8	1			62	57	3	2	20,075	17,390	20,052	68,751
cigars	1					3	2		1	600		700	1,925
Gunsmithing	8					9	9			1,650	300	2,065	6,250
Iron castings (not specified)	2	15	1			9	9			3,400	3,500	1,800	10,000
Jewelry, (not specified)	1					1	1			500		150	1,600

TABLE IX (B.)—THE STATE OF ARKANSAS—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 16.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Leather, tanned	21	.....	.....	.....	.....	34	33	.....	1	21,925	3,925	23,325	42,528
curried	14	.....	.....	.....	.....	18	18	.....	.....	10,175	1,275	29,452	40,493
Liquors, malt	2	.....	.....	.....	.....	5	5	.....	.....	3,300	310	1,300	2,000
Lumber, planed	5	106	4	.....	.....	17	17	.....	.....	24,800	5,900	47,560	66,850
sawed	211	3,144	123	322	21	1,107	1,075	6	26	604,400	255,186	546,059	1,344,403
Machinery, (not specified)	2	22	1	.....	.....	7	7	.....	.....	10,000	6,500	4,300	13,100
cotton and woolen	1	.....	.....	.....	.....	7	7	.....	.....	3,000	1,500	1,500	3,990
Marble and stone work, monuments and tombstones	2	.....	.....	.....	.....	4	4	.....	.....	1,600	2,000	2,150	8,750
Millinery	2	.....	.....	.....	.....	4	.....	4	.....	1,500	250	1,100	2,200
Oil, vegetable, cotton-seed	1	30	1	.....	.....	15	15	.....	.....	25,000	3,000	4,000	9,160
Painting	4	.....	.....	.....	.....	6	6	.....	.....	2,545	.....	1,391	4,000
Photographs	5	.....	.....	.....	.....	5	5	.....	.....	2,325	100	1,075	5,200
Printing and publishing, newspaper	14	6	1	.....	.....	77	74	1	2	38,000	36,950	24,398	91,511
Saddlery and harness	21	.....	.....	.....	.....	45	45	.....	.....	23,200	9,560	21,592	48,693
Sash, doors, and blinds	7	125	3	.....	.....	59	55	.....	4	57,000	26,010	31,060	119,450
Silver ware	2	.....	.....	.....	.....	2	2	.....	.....	800	.....	1,500	3,500
Stone and earthen ware	6	.....	.....	.....	.....	14	14	.....	.....	1,800	1,450	1,150	5,400
Tin, copper, and sheet-iron ware	23	.....	.....	.....	.....	64	64	.....	.....	35,630	22,970	35,797	87,625
Tobacco, chewing, smoking, and snuffing	2	.....	.....	.....	.....	7	4	1	2	6,500	400	3,600	5,800
cigars	2	.....	.....	.....	.....	7	7	.....	.....	5,000	5,500	3,200	14,000
Upholstery	5	.....	.....	.....	.....	33	17	11	5	23,900	5,000	12,400	23,435
Washing-machines and clothes-wringers	1	.....	.....	.....	.....	2	2	.....	.....	750	400	750	3,024
Watch and clock repairing	5	.....	.....	.....	.....	8	8	.....	.....	2,000	3,100	1,825	8,800
Wheelwrighting	24	.....	.....	.....	.....	43	43	.....	.....	7,410	3,825	8,340	25,465
Wood, turned and carved	1	.....	.....	.....	.....	2	2	.....	.....	500	360	61	1,000
Wool-carding and cloth-dressing	13	75	5	22	3	31	29	.....	2	32,500	6,870	55,782	78,690

TABLE IX (A.)—THE STATE OF CALIFORNIA—BY COUNTIES.

COUNTIES.												
The State	3,984	18,493	604	6,877	271	25,392	24,040	873	479	39,728,202	13,136,722	35,351,193	66,594,556
Alameda	120	483	21	8	1	648	630	13	5	455,750	287,830	544,592	1,163,914
Alpine	10	30	1	35	3	20	19	1	.....	20,075	6,135	3,625	22,752
Amador	89	440	16	279	10	384	384	.....	.....	686,250	173,915	907,394	1,588,494
Butte	45	445	18	126	6	286	285	.....	1	442,200	144,730	659,175	977,937
Calaveras	246	335	15	507	26	569	568	.....	1	284,920	139,598	104,244	696,159
Colusa	32	170	5	.....	.....	78	78	.....	.....	63,850	44,317	147,753	252,743
Contra Costa	35	28	2	.....	.....	63	63	.....	.....	36,640	31,775	40,694	107,835
Del Norte	29	218	5	80	3	65	65	.....	.....	77,430	16,803	65,280	203,415
El Dorado	62	373	13	231	16	259	257	2	.....	248,422	86,909	254,664	452,876
Fresno	7	69	2	26	1	113	112	1	.....	272,800	79,900	412,025	520,200
Humboldt	35	651	11	30	2	316	303	5	8	495,400	158,887	325,259	805,272
Inyo	27	48	3	115	5	104	104	.....	.....	231,120	51,180	213,795	347,488
Kern	11	125	5	90	4	71	71	.....	.....	128,700	22,985	68,948	104,894
Klamath	8	104	3	62	4	137	137	.....	.....	90,000	56,006	96,832	251,419
Lake	22	140	5	58	2	153	153	.....	.....	301,725	67,510	145,415	260,200
Lassen	10	.....	.....	75	4	16	16	.....	.....	18,150	1,905	11,200	22,400
Los Angeles	79	136	6	140	5	621	621	.....	.....	648,570	154,100	294,958	725,036
Marin	25	25	1	60	1	396	396	.....	.....	235,900	88,250	148,336	322,896
Mariposa	18	151	10	130	3	110	110	.....	.....	203,950	70,074	86,702	264,226
Mendocino	85	1,542	18	134	8	876	875	1	.....	1,114,550	358,700	412,768	1,006,464
Merced	5	.....	.....	150	7	13	13	.....	.....	43,300	3,500	53,330	66,437
Mono	8	16	1	115	6	29	28	1	.....	27,600	12,180	40,345	74,625
Monterey	35	95	5	.....	.....	93	93	.....	.....	133,100	30,305	109,306	197,505
Napa	4	40	1	.....	.....	16	16	.....	.....	25,700	3,740	128,561	139,510
Nevada	137	669	21	354	7	597	595	2	.....	501,260	247,704	571,161	1,293,869
Placer	66	325	10	229	10	344	344	.....	.....	271,625	101,270	232,743	510,595
Plumas	28	259	6	300	10	112	112	.....	.....	148,700	59,450	233,041	349,861
Sacramento	182	753	28	.....	.....	1,159	1,091	13	55	1,761,179	1,107,428	1,964,847	3,964,616
San Bernardino	20	148	4	70	2	104	103	1	.....	75,275	32,300	68,583	174,350
San Diego	5	38	2	10	1	23	21	2	.....	22,200	7,667	29,768	57,807
San Francisco	1,223	5,784	207	.....	.....	12,377	11,252	737	388	21,170,956	7,238,528	20,046,321	37,410,829
San Joaquin	149	226	10	.....	.....	455	453	2	.....	421,025	238,476	497,009	1,074,897
San Luis Obispo	10	60	3	30	1	34	34	.....	.....	36,900	13,480	47,633	97,890
San Mateo	75	226	11	74	4	283	281	2	.....	230,270	105,225	132,116	346,268
Santa Barbara	24	.....	.....	.....	.....	105	94	9	2	170,900	25,450	27,948	90,007
Santa Clara	171	941	23	234	5	761	741	6	14	3,828,900	369,625	1,566,725	2,332,809
Santa Cruz	76	867	24	617	13	704	704	.....	.....	1,292,550	336,607	810,449	1,646,149
Shasta	40	70	2	310	16	119	119	.....	.....	190,775	37,915	77,669	192,518
Sierra	42	182	9	215	13	200	200	.....	.....	364,990	90,755	367,099	574,875
Siskiyou	47	121	6	387	17	108	108	.....	.....	169,100	32,269	103,071	237,665
Solano	101	140	6	.....	.....	303	296	7	.....	434,200	144,780	416,983	811,297
Sonoma	234	961	33	175	8	954	944	8	2	726,080	328,884	740,470	1,478,813
Stanislaus	18	80	1	125	2	40	40	.....	.....	212,350	20,700	147,274	218,234
Sutter (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tehama	11	135	3	225	6	141	89	52	.....	140,000	52,700	705,244	817,004
Trinity	22	.....	.....	264	11	50	50	.....	.....	48,450	16,520	20,390	64,232
Tulare	14	50	2	220	6	60	60	.....	.....	58,100	16,150	55,445	125,200
Tuolumne	25	136	6	190	12	105	105	.....	.....	148,600	44,480	130,697	267,085
Yolo	103	163	8	40	1	306	300	3	3	265,525	109,857	285,502	635,128
Yuba	114	495	12	287	9	512	507	5	.....	751,590	267,268	797,814	1,337,831

(a) Returned as having no manufactures.

TABLE IX (B.)—THE STATE OF CALIFORNIA—BY INDUSTRIES.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 16.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
All industries	3,984	18,493	604	6,877	271	25,392	24,040	873	479	39,728,202	13,136,722	35,351,193	66,594,556
Agricultural implements	10	48	3			68	68			79,450	43,725	43,370	118,540
Artificial flowers	2					4	1	3		2,050	600	628	3,500
Bags, other than paper	8	40	1			113	96	14	3	106,500	53,125	334,500	501,310
Baking-powders	1	25	1			30	30			50,000	5,000	49,700	64,200
Bellows	1	5	1			5	5			4,000	4,000	5,850	16,000
Belting and hose, (leather)	1					14	14			21,000	7,000	40,400	54,000
Billiard and hagatelle tables and materials	6					44	43		1	52,000	38,626	26,880	91,654
Blacksmithing	433	4	1			812	808		4	417,415	272,125	398,270	1,161,790
Bleaching and dyeing	1					1	1			400		100	1,000
Bookbinding	10	7	2			114	59	38	17	56,500	58,760	68,493	171,942
Boot and shoe findings	1	40				4	4			2,000	3,600	1,740	8,650
Boots and shoes	420					1,526	1,387	112	27	489,854	629,873	966,952	2,214,807
Boxes, cigar	1	25	1			58	53		5	35,000	28,800	22,250	70,000
paper	4					15	9	6		5,500	5,750	6,170	18,000
wooden	8	111	4			195	195			160,500	109,680	183,014	368,778
Brass and copper tubing	1					3	1		2	600	1,634	1,125	13,500
founding and finishing	6	44	6			97	82		15	71,000	59,505	58,265	174,006
Bread, crackers, and other bakery products	74	67	4			320	311	7	2	280,740	186,376	632,713	1,185,820
Brick	34					610	610			226,200	128,139	166,750	407,800
Brooms and wisp-brushes	13					73	69		4	84,000	43,320	66,651	164,885
Brushes	1					3	3			4,000	500	1,502	6,500
Butchering	8					21	21			41,300	6,500	108,475	207,368
Carpentering and building	266	95	7			663	661		2	197,995	366,686	611,447	1,391,163
Carpets, rag	1					4	4			1,000	2,400	1,043	5,100
Carriages and wagons	84	38	2			640	630		10	780,150	447,336	439,404	1,309,443
Cars, freight and passenger	3	40	1			80	80			270,000	72,171	104,550	329,500
Cement	1	30	1			8	8			25,000	5,000	12,180	30,000
Charcoal	2	12	1			12	12			10,500	4,420	6,589	18,239
Chromos and lithographs	1					4	4			5,000	5,000	2,257	8,500
Clothing, men's	108					523	362	161	5	177,503	295,232	470,102	1,090,270
women's	69					229	44	185		174,378	84,200	514,350	738,339
Coffee and spices, roasted and ground	13	81	7			92	91		1	140,200	44,640	328,665	417,715
Coffins	11					34	34			86,250	23,700	42,335	100,332
Collars and cuffs, paper	1	2	1			12	3	8	1	10,000	3,000	9,000	22,350
Confectionery	18	5	1			65	52	6	7	123,700	35,165	136,944	269,612
Cooperage	51	130	4	20	1	259	253		6	255,425	136,792	185,343	474,444
Copper, milled and smelted	2	20	1			7	7			2,500	2,120	2,085	10,200
Coppersmithing	4					16	16			10,000	13,200	14,086	51,350
Cordage and twine	2	270	2			162	162			350,000	76,000	668,300	850,090
Cordials and sirups	1					2	2			1,000	180	1,342	2,500
Curled hair	3	8	1	6	1	52	52			26,000	21,600	23,935	63,000
Cutlery	4	12	3			16	14		2	11,100	14,116	3,860	33,775
and edge-tools, (not specified)	3					5	4		1	550	700	362	3,492
Dentistry, mechanical	20					24	23		1	26,750	3,400	23,444	60,250
Drain-pipe	1					4	4			25,000	2,600	7,000	26,858
Drugs and chemicals	21	81	7			190	190			488,900	68,498	349,691	617,870
Engraving	10	8	1			31	27		4	47,000	22,931	10,955	56,950
and stencil-cutting	3					4	4			1,150	966	675	5,000
Explosives and fireworks	2	20	1			14	14			20,000	13,000	18,200	37,000
Feathers, cleaned, dressed, and dyed	1					1	1			1,000		1,000	2,500
Files	2	10	1			13	13			5,000	12,200	721	20,160
Fish, cured and packed	2					5	5			1,500	2,280	1,210	6,800
Flouring and grist mill products	115	3,406	77	1,874	59	690	689		1	2,599,400	384,993	7,404,951	9,036,386
Fruits, canned and preserved	1	4	1			20	20			2,000	10,000	27,200	202,000
Furniture, (not specified)	48	208	9			285	282	2	1	237,050	199,121	224,784	624,752
Gas	10	10	1			240	240			6,489,000	252,780	397,144	1,356,753
Glass, cut	2	52	2			6	6			1,400	3,700	2,600	13,000
Gloves and mittens	6					90	18	71	1	38,600	22,340	14,100	62,045
Glue	2	38	2			21	21			53,000	12,460	15,570	78,300
Gold and silver, reduced and refined	2	10	1			35	35			130,000	35,000	375,000	375,000
Grease and tallow	2					12	12			42,000	7,825	14,738	29,000
Gunpowder	3	120	2	240	2	75	75			513,000	64,380	209,798	526,487
Gunsmithing	17					21	24			17,100	5,570	7,150	28,490
Hair-work	4					9	4	5		5,050	2,950	2,800	14,780
Hand-stamps	1					2	2			300	900	600	3,600
Hardware	1	40				2	2			400	800	78	1,180
saddlery	4			10	1	7	7			2,200	3,100	2,749	12,400
Hats and caps	16					62	48	11	3	49,600	43,260	43,185	120,140
Hoop-skirts and corsets	3					16		15	1	5,500	6,645	8,179	20,277
Instruments, professional and scientific	3	8	1			6	6			8,500	5,200	3,834	22,500
Iron, forged and rolled	2	225	3			129	129			384,450	78,513	201,920	370,000
bolts, nuts, washers, and rivets	1	10	1			7	7			13,000	6,000	6,310	35,180
castings, (not specified)	27	482	23			647	616		31	775,000	350,845	633,454	1,339,843
stoves, heaters, and hollow ware	4	95	5			80	70		10	122,000	64,000	78,900	190,120
Ivory-work	2					3	2		1	1,000	800	1,500	4,100
Jewelry, (not specified)	29	22	2			173	159		14	320,350	87,422	187,708	408,780
Lead, pig	1					15	15			40,000	15,000	200,000	200,000
shot	1	100	1			12	12			150,000	7,560	208,500	277,000
Leather, tanned	43	113	8	2	1	207	201	2	1	322,550	92,434	440,434	754,046
curried	27	36	2			55	53	1	1	110,950	19,373	367,743	423,878
Limo	9					130	128	2		147,900	63,252	75,862	179,050
Liquors, distilled	16	35	2	7	2	75	74	1		386,200	30,789	462,491	1,099,207
malt	96	188	22	6	6	389	388		1	1,118,050	227,242	666,215	1,634,174
vinous	139	30	2			752	741	9	2	658,420	90,659	203,631	602,553
Locksmithing and bellhanging	7	4	1			18	18			5,200	9,300	3,604	21,925
Looking-glass and picture frames	9					31	34			36,500	19,360	21,254	151,660
Lumber, planed	22	663	29			407	399		8	374,100	290,458	444,800	1,052,850
sawed	291	6,796	184	3,009	122	4,077	4,059	12	6	3,836,410	1,630,626	1,980,119	5,327,064
Machinery, (not specified)	29	449	24	24	2	404	401		3	766,600	653,253	657,667	3,022,117
railroad repairing	1	80	1			80	80			45,000	86,000	257,200	455,000
steam engines and boilers	17	302	13			586	561		25	593,050	536,645	704,840	1,737,760
Malt	4	20	5			20	20			113,000	13,040	96,818	130,800
Marble and stone work, (not specified)	38	42	2			216	214		2	143,525	139,995	130,533	332,305
Masonry, brick and stone	10					26	26			5,950	8,205	15,785	30,700
Matches	6	10	1			55	53		2	20,750	19,631	136,660	253,296

TABLE IX (B.)—THE STATE OF CALIFORNIA—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 16.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Meat, packed, pork	6	.....	.....	.....	.....	33	33	.....	.....	141,000	13,600	193,311	250,850
Meters, gas	1	8	1	.....	.....	5	5	.....	.....	1,000	4,500	3,000	10,000
Millinery	21	8	1	.....	.....	80	15	65	.....	40,400	31,655	35,250	104,338
Millwrighting	4	.....	.....	.....	.....	4	4	.....	.....	755	.....	2,672	5,775
Mineral and soda waters	17	6	1	.....	.....	69	69	.....	.....	69,350	41,700	82,982	217,845
Molasses and sirup, (principally sorghum)	1	12	1	.....	.....	4	4	.....	.....	5,000	1,200	1,200	4,000
sugar, refined	3	725	4	.....	.....	255	255	.....	.....	1,300,000	166,000	3,227,050	3,904,045
Musical instruments, pianos, and materials	3	.....	.....	.....	.....	5	5	.....	.....	5,100	2,000	4,522	10,850
Mustard, ground	1	.....	.....	.....	.....	2	2	.....	.....	600	.....	100	1,075
Oil, fish	2	5	1	.....	.....	5	5	.....	.....	12,500	2,500	37,500	47,250
lubricating	1	.....	.....	.....	.....	2	2	.....	.....	2,000	1,000	3,950	7,500
Painting	42	16	2	.....	.....	126	124	.....	2	29,900	86,460	72,548	241,084
Paper, (not specified)	2	75	1	60	1	28	28	.....	.....	48,000	17,600	43,025	89,700
Patent medicines and compounds	1	.....	.....	.....	.....	3	3	.....	.....	2,100	.....	1,000	3,000
Patterns and models	2	18	2	.....	.....	17	16	.....	1	6,050	14,024	1,275	25,700
Paving materials	1	.....	.....	.....	.....	6	6	.....	.....	50,000	6,000	2,000	9,600
Pencils and pens, gold	1	.....	.....	.....	.....	1	1	.....	.....	1,050	.....	540	2,000
Perfumery and fancy soaps	1	.....	.....	.....	.....	2	2	.....	.....	500	750	1,500	3,400
Photographs	26	.....	.....	.....	.....	65	61	2	2	51,100	27,600	23,418	86,418
Pipes, tobacco	1	.....	.....	.....	.....	1	1	.....	.....	2,000	.....	200	900
Plaster, ground	1	.....	.....	.....	.....	1	1	.....	.....	200	.....	100	500
Plated ware	1	.....	.....	.....	.....	1	1	.....	.....	1,500	.....	500	1,300
Plumbing and gasfitting	12	.....	.....	.....	.....	44	40	.....	4	20,400	28,050	38,555	104,500
Preserves and sauces	4	10	1	.....	.....	32	28	4	.....	70,500	16,200	31,595	84,150
Printers' fixtures	1	.....	.....	.....	.....	3	3	.....	.....	300	315	132	700
Printing and publishing, newspaper	50	31	4	.....	.....	548	524	2	22	843,500	531,572	416,030	1,523,446
job	32	71	10	.....	.....	299	242	16	41	378,800	254,151	254,110	755,893
Pumps	5	50	1	.....	.....	12	11	.....	1	19,000	9,100	8,220	25,749
Quartz, milled	114	1,257	39	1,442	68	676	676	.....	.....	1,749,272	436,211	1,927,281	3,405,778
Quicksilver, smelted	4	64	1	12	1	256	248	.....	8	3,500,000	181,000	835,800	1,027,680
Roofing materials	2	.....	.....	.....	.....	15	11	.....	4	2,800	10,348	10,534	24,051
Saddlery and harness	187	10	1	.....	.....	693	688	3	2	550,125	283,411	416,851	1,066,452
Safes, doors, and vaults, (fire-proof)	8	22	3	.....	.....	64	61	.....	3	143,500	62,000	66,540	190,500
Sails	8	.....	.....	.....	.....	27	26	.....	1	6,750	20,700	35,805	75,671
Salt	8	.....	.....	.....	.....	84	84	.....	.....	66,500	13,400	.....	48,150
ground	2	43	2	.....	.....	25	25	.....	.....	329,000	20,500	57,100	92,600
Sash, doors, and blinds	23	439	15	85	3	391	378	.....	13	295,100	239,600	305,839	787,010
Saws	1	25	1	.....	.....	36	35	.....	1	40,000	24,000	20,140	60,000
Ship building, repairing, and ship materials	21	15	1	.....	.....	82	82	.....	.....	57,650	70,630	126,277	254,520
Shoddy	1	12	.....	.....	.....	10	10	.....	.....	20,000	3,000	9,635	13,500
Silver ware	2	48	2	.....	.....	26	26	.....	.....	40,000	16,000	30,200	92,400
Small beer	2	.....	.....	.....	.....	3	3	.....	.....	1,800	.....	975	3,300
Soap and candles	21	76	7	.....	.....	80	80	.....	.....	192,000	42,592	431,340	557,401
Stereotyping and electrotyping	1	.....	.....	.....	.....	1	1	.....	.....	500	.....	641	2,200
Stone and earthen ware	6	.....	.....	.....	.....	17	16	.....	1	19,100	5,400	5,500	18,678
Straw goods	3	8	1	.....	.....	69	33	36	.....	18,000	27,500	13,440	60,700
Tin, copper, and sheet-iron ware	133	15	1	.....	.....	368	335	1	32	394,850	202,541	361,900	782,224
Tobacco, chewing, smoking, and snuffing	3	53	3	.....	.....	24	14	4	6	28,000	11,200	28,055	57,800
cigars	88	.....	.....	.....	.....	1,824	1,721	.....	43	681,345	521,555	778,436	1,969,917
Trunks, valises, and satchels	11	45	3	.....	.....	141	136	4	1	72,800	91,600	107,950	280,375
Type-founding	3	.....	.....	.....	.....	57	25	21	11	60,000	31,600	11,400	50,152
Umbrellas and canes	2	.....	.....	.....	.....	12	4	8	.....	13,000	4,800	30,550	71,000
Upholstery	11	.....	.....	.....	.....	42	35	5	2	51,150	20,600	46,215	90,550
Varnish	1	.....	.....	.....	.....	2	2	.....	.....	5,000	600	1,750	2,075
Vinegar	3	.....	.....	.....	.....	13	13	.....	.....	27,000	4,000	38,440	61,115
Washing-machines and clothes-wringers	2	.....	.....	.....	.....	3	3	.....	.....	3,500	200	900	5,000
Watch and clock repairing	15	.....	.....	.....	.....	16	16	.....	.....	11,650	1,000	3,710	22,020
Wheelwrighting	213	4	1	.....	.....	458	458	.....	.....	297,450	173,169	248,463	655,495
Willow ware and rustic ornaments	2	.....	.....	.....	.....	6	6	.....	.....	4,000	2,700	2,660	9,300
Wire	1	2	1	.....	.....	3	3	.....	.....	2,000	2,000	6,450	9,600
Wire-work	4	12	1	.....	.....	32	32	.....	.....	47,400	21,400	94,770	142,100
Wood, turned and carved	3	10	1	.....	.....	6	6	.....	.....	5,500	3,400	3,100	12,800
Woolen goods	5	435	6	40	1	659	584	31	44	1,785,000	230,200	608,141	1,104,754

TABLE IX (A.)—THE TERRITORY OF COLORADO—BY COUNTIES.

COUNTIES.													
The Territory	256	1,433	49	792	31	876	874	2	.....	2,835,605	528,221	1,593,280	2,852,880
Arapahoe	92	212	10	30	1	316	315	1	.....	246,700	221,200	427,205	887,880
Bent (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Boulder	21	183	5	109	5	53	53	.....	.....	36,300	23,250	130,575	228,000
Clear Creek	4	95	2	.....	.....	23	23	.....	.....	125,550	28,000	114,600	159,195
Conejos	2	.....	.....	40	2	3	3	.....	.....	17,500	1,110	3,300	8,960
Costilla	2	.....	.....	45	2	5	5	.....	.....	14,000	1,275	5,850	9,600
Douglas	1	25	1	.....	.....	21	20	1	.....	7,500	6,000	5,150	14,500
El Paso	8	133	5	62	3	87	87	.....	.....	61,500	36,100	54,900	144,323
Fremont	7	.....	.....	30	1	11	11	.....	.....	17,400	8,400	25,310	37,900
Gilpin	39	431	13	40	1	153	153	.....	.....	2,030,400	123,813	480,935	728,029
Greenwood (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Huerfano	4	.....	.....	.....	.....	4	4	.....	.....	3,000	250	1,340	4,380
Jefferson	27	226	9	176	5	74	74	.....	.....	145,650	37,252	157,915	283,400
Lake	7	15	1	60	3	22	22	.....	.....	12,050	8,326	9,050	35,550
Larimer	7	40	2	80	3	31	31	.....	.....	35,400	8,825	38,825	66,000

(a) Returned as having no manufactures.

TABLE IX (A.)—THE TERRITORY OF COLORADO—BY COUNTIES—Continued.

COUNTIES.	Number of establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. Total.	HANDS EMPLOYED. Males above 16.	HANDS EMPLOYED. Females above 16.	HANDS EMPLOYED. Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS Dollars.	PRODUCTS. Dollars.
Las Animas	12	.....	.....	61	2	17	17	.....	.....	21,405	4,290	49,419	90,593
Park	8	70	1	20	2	21	21	.....	.....	16,700	5,300	10,320	20,950
Pueblo	10	.....	.....	30	1	28	28	.....	.....	42,700	13,490	67,656	127,100
Saguache (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Summit	2	.....	.....	.....	.....	2	2	.....	.....	650	.....	630	2,300
Weld	3	.....	.....	.....	.....	5	5	.....	.....	1,200	1,250	1,300	4,100

(a) Returned as having no manufactures.

TABLE IX (B.)—THE TERRITORY OF COLORADO—BY INDUSTRIES.

MECHANICAL AND MANUFACTURING INDUSTRIES.													
All industries	256	1,433	49	792	31	876	874	2	.....	2,835,605	528,221	1,593,280	2,852,820
Blacksmithing	39	.....	.....	.....	.....	64	64	.....	.....	37,530	27,435	37,059	117,700
Bookbinding	1	.....	.....	.....	.....	2	2	.....	.....	2,000	1,800	300	3,000
Boots and shoes	21	.....	.....	.....	.....	26	26	.....	.....	9,250	11,240	14,175	44,950
Bread, crackers, and other bakery products	4	.....	.....	.....	.....	10	10	.....	.....	5,500	4,070	9,750	20,000
Brick	6	20	1	.....	.....	63	63	.....	.....	28,000	16,000	10,200	40,550
Carpentering and building	23	.....	.....	.....	.....	83	83	.....	.....	44,000	57,250	62,505	180,610
Carriages and wagons	1	.....	.....	.....	.....	6	6	.....	.....	3,500	6,300	2,000	12,000
Cheese	1	.....	.....	.....	.....	1	1	.....	.....	1,800	.....	480	1,280
Confectionery	1	.....	.....	.....	.....	2	2	.....	.....	1,000	1,200	2,600	4,500
Flouring and grist mill products	20	117	6	521	17	54	54	.....	.....	185,700	34,550	440,916	616,856
Furniture, (not specified)	4	.....	.....	.....	.....	14	14	.....	.....	14,600	11,590	49,100	76,000
Furs, dressed	1	.....	.....	.....	.....	4	4	.....	.....	3,000	2,000	4,000	8,000
Gunsmithing	4	.....	.....	.....	.....	6	6	.....	.....	7,100	3,000	3,800	11,000
Iron castings, (not specified)	1	15	1	.....	.....	18	18	.....	.....	25,000	20,000	32,500	55,000
Jewelry, (not specified)	3	.....	.....	.....	.....	10	10	.....	.....	13,600	14,300	19,800	45,000
Liquors, malt	10	20	2	.....	.....	17	17	.....	.....	49,900	13,850	11,420	47,480
Lumber, planed	2	75	2	.....	.....	11	11	.....	.....	15,000	10,400	57,250	69,500
sawed	32	494	22	206	11	218	217	1	.....	132,700	78,711	117,075	324,370
Masonry, brick and stone	6	.....	.....	.....	.....	31	31	.....	.....	12,200	24,200	43,400	78,000
Mineral and soda waters	2	.....	.....	.....	.....	4	4	.....	.....	1,000	500	800	1,900
Painting	6	.....	.....	.....	.....	16	16	.....	.....	6,000	14,800	16,075	44,000
Paper, wrapping	1	.....	.....	15	1	3	3	.....	.....	12,000	475	980	2,250
Photographs	2	.....	.....	.....	.....	2	1	1	.....	3,500	.....	850	5,000
Plaster and plaster work	1	.....	.....	.....	.....	2	2	.....	.....	750	500	100	1,200
Printing and publishing, newspaper	5	.....	.....	.....	.....	22	22	.....	.....	26,000	29,053	20,600	71,400
job	4	.....	.....	.....	.....	10	10	.....	.....	11,000	9,000	1,850	16,200
Quartz, milled	15	672	14	50	2	89	89	.....	.....	2,094,900	86,681	574,585	769,324
Saddlery and harness	4	.....	.....	.....	.....	10	10	.....	.....	6,800	6,100	7,500	20,800
Salt	1	.....	.....	.....	.....	8	8	.....	.....	10,000	1,600	1,800	4,600
Sash, doors, and blinds	1	.....	.....	.....	.....	5	5	.....	.....	15,000	6,000	13,200	20,000
Stone and earthen ware	2	20	1	.....	.....	8	8	.....	.....	23,000	6,675	2,640	13,300
Tin, copper, and sheet-iron ware	4	.....	.....	.....	.....	11	11	.....	.....	6,800	11,800	17,800	40,000
Vinegar	1	.....	.....	.....	.....	1	1	.....	.....	500	.....	600	1,000
Watch and clock repairing	3	.....	.....	.....	.....	3	3	.....	.....	2,200	.....	750	4,700
Wheelwrighting	23	.....	.....	.....	.....	41	41	.....	.....	23,675	16,242	23,550	69,750
Wood, turned and carved	1	.....	.....	.....	.....	1	1	.....	.....	800	.....	1,000	2,000

TABLE IX (A.)—THE STATE OF CONNECTICUT—BY COUNTIES.

The State	5,128	25,979	711	54,395	1,988	89,523	61,684	20,810	7,029	95,281,278	38,987,187	86,419,579	161,065,474
Fairfield	791	4,862	129	3,809	176	13,844	10,218	3,074	552	12,145,007	6,580,293	12,552,187	23,499,104
Hartford	1,031	6,460	183	9,611	415	19,106	13,789	4,085	1,232	21,259,823	9,316,592	17,542,785	35,039,324
Litchfield	609	978	25	6,992	317	4,836	3,800	795	251	5,362,170	1,964,975	5,613,473	9,918,508
Middlesex	429	1,114	37	3,430	147	4,503	3,306	872	275	4,614,630	1,877,636	3,937,528	7,719,537
New Haven	940	8,383	225	7,252	273	23,506	16,927	4,918	1,461	29,415,641	11,540,919	22,054,333	45,156,181
New London	703	2,965	77	7,460	223	10,624	7,219	2,701	704	11,279,402	3,826,885	12,279,363	19,797,065
Tolland	278	343	15	4,654	164	3,200	2,119	1,499	291	3,177,931	1,295,846	5,643,279	8,207,799
Windham	421	874	20	11,207	293	9,385	4,256	2,866	2,263	7,996,259	2,504,741	6,796,661	11,028,056

TABLE IX (B.)—THE STATE OF CONNECTICUT—BY INDUSTRIES.

MECHANICAL AND MANUFACTURING INDUSTRIES.													
All industries	5,128	25,979	711	54,395	1,988	89,523	61,684	20,810	7,029	95,281,278	38,987,187	86,419,579	161,065,474
Acids, (not specified)	4	6	1	.....	.....	34	34	.....	.....	90,000	21,740	39,900	123,500
Agricultural implements	38	126	4	1,278	50	593	591	2	.....	1,061,100	328,748	455,849	1,183,947
Ammunition	4	100	2	3	1	377	207	170	.....	480,430	312,515	477,595	833,000
Bags, other than paper	1	4	1	.....	.....	8	4	4	.....	11,000	3,500	5,125	17,000
Banners, flags, and regalias	1	.....	.....	.....	.....	4	3	1	.....	1,500	850	550	5,500

TABLE IX (B.)—THE STATE OF CONNECTICUT—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 16.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Baskets	9	40	3	40	2	94	48	41	2	97,350	28,300	19,255	84,450
Bells	12	2	.....	150	10	221	173	42	6	223,500	88,095	141,974	340,160
Belting and hose, (leather)	8	50	1	11	1	108	107	.....	1	200,500	70,900	667,000	850,500
Blacksmithing	316	1	1	89	5	815	812	.....	3	270,220	210,482	203,809	703,088
Bleaching and dyeing	18	13	2	258	2	188	116	42	.....	150,100	81,352	2,511,985	2,849,743
straw goods	2	.....	.....	.....	.....	18	8	10	.....	3,200	2,300	1,050	5,200
Bookbinding	10	38	4	.....	.....	261	89	171	1	149,046	97,495	385,981	552,410
Boot and shoe findings	2	.....	.....	54	2	43	31	8	4	13,000	19,600	30,000	59,661
Boots and shoes	281	19	2	30	1	2,417	1,755	598	64	585,800	640,774	1,225,018	2,319,596
Boxes, cheese	1	.....	.....	20	1	10	5	4	1	4,000	1,600	700	3,500
cigar	3	.....	.....	46	2	10	9	1	.....	4,600	3,500	24,650	33,000
packing	6	20	3	78	3	64	64	.....	.....	48,000	34,275	81,000	151,000
paper	30	8	1	20	1	346	91	244	8	116,550	99,728	156,041	333,345
Brass founding and finishing	16	233	5	240	1	378	346	23	9	594,600	177,641	365,567	737,725
rolled	1	.....	.....	155	2	69	55	6	8	115,000	44,000	128,200	336,252
ware	12	316	4	327	8	416	355	39	22	785,000	244,300	694,630	1,331,013
Bread, crackers, and other bakery products	33	49	4	.....	.....	227	202	19	6	111,300	101,386	482,685	739,730
Brick	71	40	2	20	2	716	703	3	10	250,180	196,508	97,895	458,951
Bridge-building	1	.....	.....	.....	.....	14	14	.....	.....	8,500	5,660	2,700	16,500
Brooms and wisp-brushes	3	.....	.....	.....	.....	26	14	2	10	10,600	6,400	21,441	41,000
Brushes	5	22	2	10	1	81	50	27	4	522,500	26,502	183,637	270,621
Butchering	3	.....	.....	.....	.....	12	12	.....	.....	45,000	4,800	376,000	450,600
Buttons	21	112	7	190	14	623	201	321	101	418,100	170,571	278,925	563,433
Carpentering and building	430	169	7	70	2	2,156	2,152	.....	4	685,000	1,103,145	2,040,500	4,015,351
Carpets, rag	6	.....	.....	.....	.....	9	8	1	.....	800	1,080	3,289	8,710
other than rag	3	800	8	.....	.....	1,185	451	514	220	1,530,000	432,031	1,307,397	2,027,136
Carriage trimmings	7	48	4	55	2	187	92	81	14	187,000	64,473	102,643	251,997
Carriages and wagons	205	185	7	401	24	2,341	2,321	11	9	2,292,810	1,402,031	1,798,299	4,164,480
and sleds, children's	2	25	1	.....	.....	18	15	3	.....	9,000	5,400	3,653	13,600
Car fixtures and trimmings	2	35	2	.....	.....	78	58	20	.....	80,000	40,500	33,798	105,000
Cars, freight and passenger	7	102	5	.....	.....	206	206	.....	.....	323,272	160,550	136,409	329,459
Charcoal	2	.....	.....	.....	.....	23	23	.....	.....	7,300	5,040	7,300	16,860
Cheese	7	10	1	.....	.....	18	17	.....	1	9,600	1,140	27,400	38,024
Chromos and lithographs	2	1	1	.....	.....	34	28	6	.....	45,000	16,200	22,650	51,000
Cider	37	18	2	173	16	82	82	.....	.....	80,000	5,260	91,572	138,719
Clock cases	3	.....	.....	63	4	60	57	1	2	52,400	24,400	67,488	100,930
materials	15	34	4	92	11	207	172	29	6	197,250	101,700	160,568	401,180
Clocks	10	447	7	275	12	1,201	1,067	63	74	750,000	736,290	713,518	2,245,043
Clothing, children's	1	.....	.....	.....	.....	5	.....	5	.....	100	600	2,700	3,600
men's	189	111	10	6	1	3,112	933	2,147	32	1,166,675	1,053,784	2,519,559	4,120,180
women's	54	.....	.....	125	2	207	66	220	11	83,415	84,035	143,809	357,469
Coffee and spices, roasted and ground	7	42	4	8	1	27	21	5	1	55,800	12,680	131,850	169,356
Coffins	18	9	1	10	1	100	94	1	5	100,400	49,750	67,460	153,295
Combs	1	18	1	.....	.....	14	13	.....	1	12,000	6,700	3,235	12,480
Confectionery	13	40	1	.....	.....	111	82	26	3	100,100	51,344	194,366	339,353
Cooperage	27	50	2	42	3	150	150	.....	.....	169,237	52,312	66,903	162,198
Copper, rolled	2	300	1	300	1	86	86	.....	.....	500,000	58,875	761,200	925,400
Coppersmithing	2	.....	.....	50	1	50	45	2	3	80,000	33,500	89,610	250,000
Cordage and twine	8	.....	.....	82	5	56	27	17	12	38,900	13,700	30,051	55,209
Cordials and sirups	2	.....	.....	.....	.....	4	4	.....	.....	1,300	560	2,730	4,200
Cork-cutting	2	8	1	.....	.....	30	12	12	6	10,000	7,094	21,400	39,315
Cotton goods, (not specified)	79	585	11	9,405	135	10,849	3,903	4,187	2,759	10,973,900	2,870,434	7,741,551	12,305,101
thread, twine, and yarn	32	275	4	1,435	42	1,237	540	547	150	1,736,800	376,349	1,077,100	1,721,233
Cutlery	8	290	4	41	3	339	278	55	6	348,750	159,360	101,035	388,100
and edge-tools, (see edge-tools, axes)	33	86	5	1,005	35	1,449	1,281	64	104	957,800	762,203	506,182	1,711,795
Dentistry, mechanical	26	.....	.....	.....	.....	40	39	1	.....	16,000	6,150	17,011	69,820
Dentists' materials	1	.....	.....	.....	.....	2	2	.....	.....	600	336	500	2,364
Drain-pipe	6	.....	.....	.....	.....	71	71	.....	.....	71,000	28,553	53,657	102,160
Drugs and chemicals	6	295	8	250	8	261	259	.....	2	486,200	134,000	945,435	1,929,845
Dye-woods and dye-stuffs, ground	2	30	2	300	2	35	35	.....	.....	80,000	24,500	105,300	180,900
Edge-tools and axes	7	125	3	917	33	590	576	7	7	911,675	361,110	534,385	959,911
Engraving	2	.....	.....	.....	.....	12	9	3	.....	6,000	5,640	1,163	10,019
and stencil-cutting	1	.....	.....	.....	.....	3	2	.....	1	5,000	600	400	2,400
Envelopes	2	12	1	30	1	115	41	73	1	90,000	42,000	258,225	344,183
Explosives and fireworks	2	10	1	17	2	43	15	18	10	12,500	16,500	55,556	87,000
Fancy articles	2	.....	.....	7	1	17	4	3	10	2,300	2,400	1,510	6,500
Fans	1	.....	.....	.....	.....	16	9	6	1	1,000	0,500	5,000	15,000
Fertilizers	14	35	2	122	8	151	151	.....	.....	117,000	65,125	248,224	373,375
Files	9	3	1	23	3	81	76	4	1	33,300	28,382	19,610	67,870
Fire-arms, small arms	8	654	8	224	8	1,607	1,521	30	56	1,793,770	1,100,668	315,247	2,222,873
Flouring and grist mill products	276	420	8	6,251	312	562	561	.....	1	1,165,358	128,353	3,352,964	3,966,328
Food preparations, animal	1	.....	.....	10	1	4	4	.....	.....	12,000	2,880	27,821	60,404
Fruits, canned and preserved	1	3	1	.....	.....	41	11	30	.....	1,700	1,200	5,775	8,880
Furniture, (not specified)	51	154	7	110	8	607	585	9	13	757,150	321,100	397,770	992,510
chairs	5	25	1	110	2	218	86	7	125	60,700	35,588	43,850	111,180
Furs, dressed	1	15	1	10	1	7	4	.....	3	23,000	1,200	7,180	12,000
Galvanizing	1	.....	.....	.....	.....	4	4	.....	.....	2,000	2,000	3,770	6,000
Gas	12	16	2	.....	.....	169	169	.....	.....	1,679,000	122,599	266,889	717,906
Gas and lamp fixtures	5	145	3	50	1	378	214	124	40	314,000	169,700	204,475	592,913
Glass-ware	3	.....	.....	22	2	125	121	4	.....	46,000	20,185	25,090	48,507
Glue	2	.....	.....	.....	.....	80	63	8	9	35,100	32,812	74,177	111,200
Gold leaf and foil	2	13	2	.....	.....	32	22	10	.....	28,000	15,900	145,000	196,300
Grease and tallow	2	.....	.....	.....	.....	10	10	.....	.....	10,500	3,900	20,254	26,000
Gunpowder	2	175	4	590	33	153	153	.....	.....	635,090	120,660	588,075	761,000
Gunsmithing	6	.....	.....	30	1	34	32	.....	2	21,400	13,800	3,250	23,650
Hair-work	5	.....	.....	.....	.....	25	7	18	.....	14,000	6,910	13,040	32,500
Hardware	145	2,640	67	1,773	75	7,246	5,646	908	692	6,863,395	3,549,840	5,122,759	12,111,034
saddlery	10	95	4	56	2	475	331	112	32	275,250	198,982	232,052	561,600
Hat materials	6	137	3	8	1	101	76	6	19	193,500	43,016	457,100	600,000
Hats and caps	33	534	17	56	2	2,464	1,500	828	136	1,153,300	1,019,108	1,894,647	3,740,871
Hatters' tools	1	12	1	8	1	9	9	.....	.....	15,000	7,300	17,000	31,000
Heating apparatus	2	2	2	.....	.....	33	33	.....	.....	70,250	21,937	21,440	88,000
Hides and tallow	1	.....	.....	.....	.....	5	5	.....	.....	15,000	2,450	37,950	41,800
Hinges, wrought and cast	1	10	.....	.....	.....	12	10	.....	2	15,000	5,000	1,890	8,750
Hones and whetstones	3	.....	.....	.....	.....	8	7	1	.....	2,600	1,000	1,142	5,642
Hooks and eyes	9	3	1	54	5	185	72	67	46	185,000	72,646	90,655	269,582

TABLE IX (B.)—THE STATE OF CONNECTICUT—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 16.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Hoop-skirts and corsets	14	33	3	2	1	529	131	304	94	195,700	117,175	251,530	491,997
Hosiery	14	367	7	193	12	1,333	364	751	218	1,159,700	431,089	625,391	1,251,742
Hubs, spokes, bows, shafts, wheels, and felloes	9	26	2	104	7	67	66	.....	1	84,300	25,410	45,515	87,025
Hunting and fishing tackle	5	48	3	5	1	71	51	15	5	220,000	27,373	21,671	102,144
Husks, prepared	1	.....	.....	.....	.....	3	3	.....	.....	2,000	300	520	1,120
India-rubber and elastic goods	13	1,183	11	981	16	1,946	980	931	35	2,345,000	761,434	2,355,488	4,239,329
Instruments, professional and scientific	2	2	1	10	1	18	18	.....	.....	40,600	6,873	3,250	13,860
Iron, forged and rolled	15	1,065	11	260	14	523	510	.....	13	550,000	315,630	680,575	1,191,140
anchors and cable-chains	1	.....	.....	50	1	21	21	.....	.....	5,000	15,000	19,094	45,000
bolts, nuts, washers, and rivets	15	204	7	424	11	626	490	40	96	866,000	327,208	486,774	1,111,502
nails and spikes, cut and wrought	2	.....	.....	25	2	51	32	10	9	110,000	23,900	33,166	83,514
railing, wrought	1	7	1	.....	.....	8	8	.....	.....	3,000	6,000	7,000	15,500
pigs	7	.....	.....	153	7	159	159	.....	.....	780,000	92,614	716,933	949,125
castings, (not specified)	81	1,380	36	559	24	2,348	2,228	23	97	2,866,650	1,368,345	1,682,535	3,986,544
stoves, heaters, and hollow ware	2	45	2	.....	.....	110	110	.....	.....	140,000	76,000	65,500	170,400
Ivory-work	6	46	3	75	6	161	127	33	1	325,500	100,030	326,730	511,750
Jewelry, (not specified)	3	16	2	15	1	87	74	13	.....	70,500	33,000	42,810	98,000
Jewelry and instrument cases	1	.....	.....	.....	.....	2	2	.....	.....	100	.....	200	1,200
Kaolin and ground earths	31	.....	.....	338	19	70	69	.....	1	42,600	8,100	28,625	58,826
Kindling-wood	4	.....	.....	10	2	12	12	.....	.....	5,050	4,600	6,725	26,160
Lamps and lanterns	1	10	1	.....	.....	51	39	12	.....	62,500	6,000	45,000	60,000
Lapidary work	1	.....	.....	2	1	1	1	.....	.....	400	.....	50	800
Leather, tanned	39	50	4	279	17	158	156	2	.....	324,650	66,302	580,747	732,625
curried	30	8	1	20	1	66	66	.....	.....	86,200	25,745	230,768	291,691
morocco, tanned and curried	3	.....	.....	.....	.....	31	29	2	.....	12,000	13,000	49,355	74,214
patent and enameled	2	45	2	.....	.....	55	55	.....	.....	130,000	34,700	114,356	181,000
dressed skins	1	8	1	.....	.....	26	26	.....	.....	49,000	18,000	15,000	37,500
Lightning-rods	1	.....	.....	.....	.....	4	4	.....	.....	2,000	1,500	1,500	4,000
Lime	9	.....	.....	25	1	83	83	.....	.....	37,000	28,100	51,272	99,382
Liquors, distilled	24	100	2	58	28	64	64	.....	.....	92,400	8,738	142,404	191,753
malt	12	37	4	15	1	79	75	.....	4	136,600	36,200	184,771	293,897
vinous	2	.....	.....	.....	.....	8	6	2	.....	3,000	500	1,860	3,035
Locksmithing and bellhanging	1	.....	.....	.....	.....	3	3	.....	.....	600	800	700	2,500
Looking-glass and picture frames	15	5	3	.....	.....	107	86	15	6	55,200	55,936	89,822	191,118
Lumber, planed	7	237	7	10	1	79	79	.....	.....	93,800	53,230	481,050	582,080
sawed	393	434	15	6,905	381	908	908	.....	.....	775,391	242,960	940,665	1,541,038
Machinery, (not specified)	77	1,011	36	635	29	1,758	1,741	7	7	2,542,441	1,160,000	969,963	3,324,847
cotton and woolen	16	104	5	87	10	272	242	30	.....	357,600	130,654	137,670	513,000
railroad repairing	4	37	3	.....	.....	326	321	4	1	505,100	185,450	147,632	333,082
steam engines and boilers	11	272	12	6	1	414	413	.....	1	937,500	276,860	362,179	839,450
Marble and stone work, (not specified)	24	150	2	.....	.....	234	234	.....	.....	167,910	141,701	108,010	322,844
monuments and tombstones	37	15	1	70	7	310	306	.....	4	240,900	187,438	242,857	629,860
Masonry, brick and stone	56	.....	.....	.....	.....	332	330	.....	2	106,500	190,598	187,627	471,917
Matches	8	14	2	26	3	132	74	43	15	54,530	73,202	107,973	243,950
Mats and rugs	1	.....	.....	.....	.....	1	1	.....	.....	900	.....	160	3,200
Meat, packed, pork	4	47	3	.....	.....	56	56	.....	.....	215,000	41,600	723,603	782,500
Millinery	63	.....	.....	.....	.....	232	15	216	1	64,895	41,878	129,839	235,897
Millwrighting	10	2	1	5	1	21	21	.....	.....	12,150	5,400	20,450	37,400
Mineral and soda waters	14	.....	.....	.....	.....	65	57	.....	8	30,110	16,015	23,031	79,631
Molasses and sirup, (principally sorghum)	1	15	1	.....	.....	5	5	.....	.....	1,800	75	565	700
Musical instruments and materials, (n. s.)	4	.....	.....	70	3	83	68	15	.....	270,500	35,600	336,175	427,675
melodeons, and materials	6	85	3	23	2	162	156	6	.....	150,500	136,963	150,266	336,721
organs, and materials	1	.....	.....	15	1	1	1	.....	.....	5,000	.....	1,000	2,000
pianos, and materials	1	10	1	.....	.....	53	53	.....	.....	85,000	30,000	40,600	98,000
Needles	5	15	1	23	4	85	48	13	21	32,700	38,350	11,617	82,420
and pins	11	75	2	180	8	315	161	136	15	451,200	142,038	282,400	636,963
Nets, fish, and seines	1	.....	.....	20	1	19	6	11	2	60,000	6,673	52,468	71,642
Nitro-glycerine	1	.....	.....	.....	.....	5	4	.....	1	2,500	900	7,400	11,250
Oakum	2	10	1	20	2	19	17	.....	2	14,000	3,900	16,300	24,470
Oil, animal	1	.....	.....	.....	.....	6	6	.....	.....	400	200	1,113	1,500
fish	23	323	15	5	1	492	485	7	.....	304,000	92,055	199,358	400,885
vegetable, (not specified)	1	.....	.....	30	1	5	5	.....	.....	23,500	2,300	20,500	30,000
Painting	61	.....	.....	.....	.....	241	241	.....	.....	43,010	86,417	117,196	263,944
Paints, (not specified)	4	112	3	100	1	58	58	.....	.....	86,500	25,200	92,200	150,000
Paper, (not specified)	24	25	1	1,166	34	259	214	37	8	513,500	95,934	276,782	518,241
printing	18	135	4	1,157	29	437	223	202	12	854,100	206,936	932,250	1,467,469
wrapping	18	21	2	1,234	31	185	163	17	5	574,100	85,509	480,325	730,050
writing	6	386	3	1,450	26	616	349	267	.....	1,046,316	315,348	1,637,929	2,158,511
Patent medicines and compounds	7	12	1	.....	.....	29	27	2	.....	131,200	11,406	48,925	90,482
Patterns and models	5	15	3	.....	.....	10	9	.....	1	2,500	2,850	7,672	14,800
Pencils and pens, gold	1	.....	.....	5	1	6	6	.....	.....	4,000	2,000	1,560	4,500
Percussion-caps	2	.....	.....	100	2	140	53	46	41	145,000	76,500	153,800	240,000
Perfumery and fancy soaps	2	.....	.....	.....	.....	25	11	11	3	20,000	7,500	30,000	58,500
Photographs	28	.....	.....	.....	.....	91	70	18	3	58,050	32,887	30,870	104,800
Plastering	1	.....	.....	.....	.....	3	3	.....	.....	500	1,500	300	2,000
Plated ware	32	685	19	499	19	2,107	1,671	359	77	2,337,500	1,201,552	2,005,090	4,066,806
Plumbing and gasfitting	16	10	1	.....	.....	128	126	.....	2	75,700	79,514	147,317	342,749
Pocket-books	1	.....	.....	.....	.....	4	2	2	.....	500	750	500	2,000
Printing and publishing, (not specified)	12	115	11	.....	.....	378	311	57	10	531,193	248,633	269,236	717,201
book	2	6	1	.....	.....	44	30	11	.....	27,236	17,800	19,200	57,271
newspaper	14	23	4	.....	.....	158	126	15	17	84,700	64,846	38,157	178,930
job	14	13	5	9	2	92	83	5	4	58,200	35,872	53,164	141,038
Pumps	7	51	4	.....	.....	179	142	.....	37	213,700	70,225	151,423	365,020
Saddlery and harness	106	.....	.....	25	1	603	547	47	9	253,563	265,656	450,371	1,055,350
Sails	7	.....	.....	.....	.....	27	27	.....	.....	12,700	11,200	28,871	49,875
Salt, ground	1	.....	.....	.....	.....	1	1	.....	.....	1,000	.....	800	1,000
Sash, doors, and blinds	31	469	16	208	13	539	537	1	1	529,200	316,075	335,825	837,780
Saws	4	19	1	34	2	30	27	.....	3	55,000	24,500	24,145	50,868
Scales and balances	1	6	1	.....	.....	8	8	.....	.....	5,000	5,000	5,090	12,000
Screws	5	300	2	38	2	348	328	19	1	767,880	232,950	87,815	471,555
Sewing-machine fixtures	3	230	3	.....	.....	225	199	6	20	142,000	135,000	155,680	330,000
Sewing-machines	6	585	10	30	2	2,300	2,031	149	120	2,300,000	1,640,246	1,200,335	3,611,000
Ship building, repairing, and ship materials	34	33	4	.....	.....	438	438	.....	.....	355,600	264,446	345,410	888,870
Shoddy	13	.....	.....	517	17	106	84	14	8	123,950	31,568	302,656	478,205
Silk goods, (not specified)	20	362	8	300	20	1,576	446	924	206	1,355,130	536,380	1,921,509	3,138,020
Silk, sewing and twist	3	39	3	.....	.....	127	20	79	28	59,000	33,015	128,325	176,225
Skewers	1	.....	.....	10	1	9	5	4	.....	15,000	6,000	1,500	15,000

TABLE IX (B.)—STATE OF CONNECTICUT—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 16.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Small beer	2	.....	.....	.....	.....	6	5	1	.....	1,800	900	3,150	7,050
Soap and candles	21	58	5	20	1	103	91	14	3	208,925	38,6[illegible]8	236,015	425,540
Spectacles and eye glasses	5	36	2	.....	.....	113	108	5	.....	40,600	59,730	4[illegible],917	134,450
Stationery	1	15	1	.....	.....	21	15	6	.....	25,000	15,000	8,000	25,000
Steel, (not specified)	2	375	3	75	3	61	60	.....	1	600,000	57,000	119,050	275,000
springs	7	166	5	115	3	276	264	.....	12	314,000	180,500	389,710	642,000
Stereotyping and electrotyping	4	1	1	.....	.....	22	20	1	1	6,200	5,315	5,185	13,841
Stone and earthen ware	2	18	[illegible]	.....	.....	50	46	.....	4	19,500	31,600	23,850	77,000
Straw goods	3	50	2	.....	.....	1,010	255	755	.....	461,000	270,108	650,500	1,026,000
Tin, copper, and sheet-iron ware	129	38	4	215	3	968	854	91	23	1,043,400	418,993	760,612	1,625,744
Tobacco, chewing, smoking, and snuffing	3	7	2	5	1	15	11	1	3	8,500	4,600	6,055	11,829
cigars	100	.....	.....	.....	.....	719	523	164	32	409,730	303,109	441,661	1,133,165
Toys	7	6	1	34	3	95	53	42	.....	25,600	20,625	14,257	50,415
Trunks, valises, and satchels	4	.....	.....	.....	.....	14	13	1	.....	8,600	7,050	7,460	22,000
Trusses, bandages, and supporters	1	2	1	.....	.....	4	4	.....	.....	200	2,000	500	4,000
Umbrellas and canes	1	15	1	30	1	35	24	11	.....	20,000	15,000	12,325	35,000
Upholstery	10	.....	.....	63	4	41	27	13	1	42,180	10,900	45,908	75,710
Varnish	1	.....	.....	.....	.....	3	3	.....	.....	25,000	2,700	32,400	40,000
Veneering	1	60	1	.....	.....	20	20	.....	.....	25,000	13,500	20,350	45,000
Vinegar	6	2	1	.....	.....	17	15	1	1	20,485	5,310	38,300	61,662
Washing-machines and clothes-wringers	3	50	1	81	1	111	105	6	.....	150,550	55,000	126,860	244,000
Watch and clock repairing	15	.....	.....	.....	.....	27	27	.....	.....	23,675	7,280	5,850	22,140
cases	1	.....	.....	.....	.....	4	4	.....	.....	3,500	2,808	5,998	11,000
materials	2	.....	.....	2	1	3	3	.....	.....	450	500	331	1,921
Wheelwrighting	97	178	5	207	19	367	355	7	5	295,565	149,068	198,118	466,609
Whips	4	4	1	11	1	47	18	29	.....	27,600	14,600	15,289	52,450
Willow ware and rustic ornaments	2	.....	.....	.....	.....	73	64	8	1	25,200	28,716	8,350	38,775
Wire	10	635	5	137	3	328	313	14	1	486,600	171,923	582,550	929,456
insulated	1	.....	.....	10	1	5	5	.....	.....	2,000	2,500	4,700	10,000
Wire-work	8	103	3	150	9	137	71	37	19	272,600	58,350	305,142	419,255
Wood brackets, moldings, and scrolls	3	19	3	.....	.....	28	28	.....	.....	17,000	11,500	21,500	45,000
Wooden ware	6	.....	.....	20	1	17	17	.....	.....	17,600	3,950	9,075	21,100
Wood, turned and carved	42	72	3	639	37	318	289	21	8	244,500	132,940	94,379	281,483
Wood-work, miscellaneous	11	40	1	64	7	80	77	2	1	45,800	25,483	46,893	98,852
Wool-carding and cloth-dressing	5	.....	.....	38	5	12	10	2	.....	5,600	250	3,200	5,900
Woolen goods	103	2,258	32	6,110	126	7,285	4,247	2,379	659	12,490,400	2,880,120	11,016,925	17,365,148
Worsted goods	6	128	4	65	2	370	96	191	83	495,000	120,700	330,660	591,000

TABLE IX (A.)—THE TERRITORY OF DAKOTA—BY COUNTIES.

COUNTIES.													
The Territory	17	248	9	76	6	91	89	.....	2	79,200	21,106	105,997	178,570
Bonhomme	2	66	2	.....	.....	18	18	.....	.....	13,000	8,000	7,500	22,500
Brookings (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Buffalo (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Charles Mix (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Clay	4	68	3	26	2	25	25	.....	.....	22,500	4,234	28,672	55,720
Deuel (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hutchinson (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jayne (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lincoln (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Minnehaha (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pembina (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Todd (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Union	6	114	4	50	4	30	28	.....	2	14,900	4,472	57,200	75,650
Yankton	4	.....	.....	.....	.....	15	15	.....	.....	26,800	3,900	10,900	21,800
Unorganized portion of Territory	1	.....	.....	.....	.....	3	3	.....	.....	2,000	500	1,725	3,500

(a) Returned as having no manufactures.

TABLE IX (B.)—THE TERRITORY OF DAKOTA—BY INDUSTRIES.

MECHANICAL AND MANUFACTURING INDUSTRIES.													
All industries	17	248	9	76	6	91	89	.....	2	79,200	21,106	1[illegible]5,997	178,570
Flouring and grist mill products	2	.....	.....	51	4	5	5	.....	.....	13,000	2,450	60,600	80,900
Liquors, malt	2	.....	.....	.....	.....	7	7	.....	.....	12,000	1,700	5,075	9,500
Lumber, sawed	10	248	9	25	2	68	66	.....	2	37,400	14,256	32,772	72,220
Tin, copper, and sheet-iron ware	2	.....	.....	.....	.....	4	4	.....	.....	14,000	900	4,050	10,000
Wheelwrighting	1	.....	.....	.....	.....	7	7	.....	.....	2,800	1,800	3,500	5,800

TABLE IX (A.)—THE STATE OF DELAWARE—BY COUNTIES.

COUNTIES.													
The State	800	4,313	164	4,220	234	9,710	7,705	1,199	806	10,839,003	3,698,195	10,206,397	16,791,[illegible]2
Kent	186	815	37	611	39	1,101	739	317	45	519,868	182,890	6[illegible]1,631	1,[illegible]9,[illegible]2
New Castle	459	2,892	101	2,401	114	8,161	6,528	879	754	9,995,175	3,419,371	9,184,544	15,[illegible]2[illegible]1
Sussex	155	606	26	1,208	81	445	438	3	4	324,050	68,934	330,822	529,119

TABLE IX (B.)—THE STATE OF DELAWARE—BY INDUSTRIES.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. Total.	Males above 16.	Females above 16.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
All industries	809	4,313	164	4,220	234	9,710	7,705	1,199	806	10,839,093	3,692,195	10,206,397	16,791,382
Agricultural implements	10	58	5	23	2	56	52	.....	4	57,800	18,850	13,864	41,325
Bark, ground	5	70	2	25	2	24	24	.....	.....	33,900	3,955	22,400	36,900
Baskets	4	90	2	.....	.....	76	76	.....	.....	21,150	11,660	11,785	36,240
Blacksmithing	69	15	1	.....	.....	203	202	.....	1	80,412	48,218	49,972	155,954
Bleaching and dyeing	1	.....	.....	20	1	23	9	7	7	30,000	8,033	171,619	192,049
Bookbinding	2	.....	.....	.....	.....	16	6	9	1	8,000	2,500	5,340	8,800
Boot and shoe findings	4	.....	.....	.....	.....	14	11	3	.....	4,700	4,700	8,085	22,400
Boots and shoes	67	15	2	.....	.....	373	293	71	9	112,253	141,493	243,131	490,698
Boxes, cigar	1	.....	.....	.....	.....	6	3	2	1	500	1,300	1,250	3,090
Bread, crackers, and other bakery products	11	.....	.....	.....	.....	82	64	13	5	57,400	22,544	65,156	121,240
Brick	14	82	4	.....	.....	365	327	.....	38	210,692	114,186	49,806	218,496
Bridge-building	1	.....	.....	.....	.....	118	118	.....	.....	120,000	67,394	61,457	128,851
Brooms and wisp-brushes	1	.....	.....	.....	.....	2	2	.....	.....	1,000	360	1,243	1,900
Carpentering and building	28	.....	.....	.....	.....	128	128	.....	.....	27,850	39,285	92,140	178,695
Carpets, rag	3	.....	.....	.....	.....	6	6	.....	.....	900	1,330	2,103	6,000
Carriages and wagons	50	20	1	.....	.....	714	695	8	11	517,450	301,352	360,730	842,176
Cars, freight and passenger	3	125	4	.....	.....	734	706	.....	28	495,000	400,860	489,000	917,869
Clothing, men's	25	.....	.....	.....	.....	203	82	118	3	89,150	38,131	104,290	185,855
women's	17	.....	.....	.....	.....	63	3	60	.....	27,700	10,133	20,315	51,800
Coffins	11	.....	.....	.....	.....	25	25	.....	.....	20,700	5,630	7,101	24,105
Confectionery	2	.....	.....	.....	.....	22	16	2	4	25,572	6,910	19,185	27,662
Cooperage	4	.....	.....	.....	.....	9	9	.....	.....	3,700	3,180	1,057	7,013
Coppersmithing	1	.....	.....	.....	.....	12	12	.....	.....	10,000	6,030	7,730	14,725
Cotton goods, (not specified)	6	500	5	370	6	726	225	286	215	1,165,000	190,069	704,733	1,069,898
Cutlery and edge-tools, (not specified)	1	.....	.....	.....	.....	5	5	.....	.....	2,000	2,000	1,000	4,000
Dentistry, mechanical	1	.....	.....	.....	.....	2	2	.....	.....	1,500	200	450	1,200
Drugs and chemicals	5	.....	.....	.....	.....	20	16	3	1	38,500	4,308	6,605	15,600
Engraving	1	.....	.....	.....	.....	2	2	.....	.....	1,000	800	800	2,700
Fertilizers	3	128	3	.....	.....	61	61	.....	.....	158,000	27,038	178,308	217,737
Flouring and grist mill products	103	302	11	1,923	108	277	277	.....	.....	777,554	60,871	1,746,850	2,067,401
Fruits, canned and preserved	3	35	2	.....	.....	411	61	305	45	63,450	33,000	90,620	212,273
Furniture, (not specified)	6	.....	.....	4	1	42	38	2	2	77,000	16,836	12,679	54,791
Gas	4	3	1	.....	.....	20	20	.....	.....	280,957	11,125	27,474	81,575
Grease and tallow	2	.....	.....	.....	.....	6	6	.....	.....	7,000	2,560	29,427	39,905
Gunpowder	1	38	3	512	40	318	305	4	9	1,400,000	180,000	418,854	737,800
Hoop-skirts and corsets	1	.....	.....	.....	.....	21	2	16	3	5,000	1,000	4,360	6,000
Husks, prepared	1	20	1	.....	.....	6	6	.....	.....	7,250	800	2,050	4,375
Iron, forged and rolled	6	677	13	65	1	305	280	.....	25	544,200	168,000	526,850	823,836
bolts, nuts, washers, and rivets	2	65	2	.....	.....	61	48	.....	13	87,567	18,865	110,508	141,264
nails and spikes, cut and wrought	1	.....	.....	.....	.....	2	2	.....	.....	175	400	425	1,816
castings, (not specified)	18	241	17	10	2	471	435	.....	36	592,275	227,761	761,339	1,085,557
Kindling-wood	1	4	1	.....	.....	5	4	.....	1	1,500	1,375	2,700	4,500
Leather, tanned	10	63	3	.....	.....	85	75	8	2	227,000	35,223	171,716	244,993
curried	7	43	3	.....	.....	70	52	9	9	96,024	34,323	225,384	279,962
morocco, tanned and curried	10	161	7	.....	.....	439	380	55	4	586,994	243,489	951,649	1,401,317
patent and enameled	1	.....	.....	.....	.....	15	15	.....	.....	20,000	5,000	102,243	124,574
Lime	1	.....	.....	.....	.....	5	5	.....	.....	580	600	1,190	2,100
Liquors, distilled	1	.....	.....	.....	.....	6	6	.....	.....	1,000	300	1,050	4,101
malt	1	8	1	.....	.....	7	7	.....	.....	30,000	3,000	16,740	24,000
Locksmithing and bell-hanging	1	.....	.....	.....	.....	2	2	.....	.....	500	780	600	2,000
Looking-glass and picture frames	1	.....	.....	.....	.....	2	2	.....	.....	1,500	956	1,300	3,000
Lumber, planed	3	50	2	43	2	22	22	.....	.....	53,500	7,700	41,800	61,500
sawed	80	816	32	795	50	311	303	.....	3	290,424	70,823	229,856	405,041
Machinery, (not specified)	3	52	3	.....	.....	157	155	.....	2	192,000	95,051	98,270	208,211
cotton and woolen	1	5	1	.....	.....	8	8	.....	.....	6,000	5,000	1,470	8,000
steam engines and boilers	4	135	5	.....	.....	305	290	.....	15	307,000	165,524	186,900	423,217
Malt	1	.....	.....	.....	.....	3	3	.....	.....	19,000	500	12,288	14,600
Marble and stone work, (not specified)	1	.....	.....	.....	.....	2	2	.....	.....	1,200	500	600	2,160
monuments and tombstones	3	.....	.....	.....	.....	12	12	.....	.....	7,000	5,200	5,810	14,309
Masonry, brick and stone	2	.....	.....	.....	.....	6	6	.....	.....	300	1,000	2,700	5,600
Matches	2	24	2	.....	.....	189	25	65	99	139,000	36,500	203,552	321,700
Mineral and soda waters	1	.....	.....	.....	.....	5	3	.....	2	2,000	1,500	1,245	4,500
Molasses and sirup, (principally sorghum)	4	.....	.....	.....	.....	22	20	.....	2	3,100	560	1,631	3,513
Painting	5	.....	.....	.....	.....	35	35	.....	.....	8,750	17,872	18,530	48,070
Paints, lead and zinc	1	25	1	.....	.....	10	10	.....	.....	30,000	6,500	23,000	35,910
Paper, printing	1	.....	.....	60	2	21	15	6	.....	50,000	8,500	41,500	78,000
Photographs	5	.....	.....	.....	.....	18	16	2	.....	33,000	7,220	3,300	17,100
Plated ware	2	.....	.....	.....	.....	7	7	.....	.....	800	1,800	2,280	7,370
Plumbing and gasfitting	3	11	2	.....	.....	34	34	.....	.....	49,000	14,690	37,755	87,000
Printing and publishing, (not specified)	4	25	4	.....	.....	50	46	.....	4	87,000	25,300	39,157	89,261
newspaper	1	.....	.....	.....	.....	3	3	.....	.....	2,000	850	1,135	2,248
job	1	.....	.....	.....	.....	3	3	.....	.....	1,000	572	1,630	3,000
Pumps	2	.....	.....	.....	.....	5	5	.....	.....	900	750	1,750	5,200
Roofing materials	2	.....	.....	.....	.....	17	17	.....	.....	5,500	5,100	8,620	27,000
Saddlery and harness	15	.....	.....	.....	.....	50	50	.....	.....	11,905	17,100	31,583	71,677
Sash, doors, and blinds	5	150	5	.....	.....	105	84	.....	21	85,000	41,896	56,245	125,300
Ship building, repairing, and ship materials	5	75	3	.....	.....	771	745	.....	26	435,500	364,026	476,815	1,003,100
Soap and candles	1	6	.....	.....	.....	8	8	.....	.....	16,000	8,500	20,328	53,800
Steel springs	1	8	1	.....	.....	29	29	.....	.....	12,000	10,185	43,584	65,621
Stone and earthen ware	3	.....	.....	.....	.....	11	10	.....	1	12,400	3,500	2,814	9,800
Tin, copper, and sheet-iron ware	24	.....	.....	20	1	138	120	.....	18	133,400	44,207	119,428	216,237
Tobacco, chewing, smoking, and snuffing	2	10	1	50	4	27	27	.....	.....	210,000	12,085	110,770	138,718
cigars	17	.....	.....	.....	.....	130	65	33	32	56,750	40,203	45,176	131,578
Upholstery	1	.....	.....	.....	.....	4	3	1	.....	1,600	1,100	1,500	3,500
Vinegar	1	2	1	.....	.....	3	3	.....	.....	6,000	900	3,654	5,000
Watch and clock repairing	1	.....	.....	.....	.....	1	1	.....	.....	600	.....	200	800
Wheelwrighting	39	13	2	.....	.....	92	91	.....	1	32,050	18,146	17,220	70,427
Willow ware and rustic ornaments	3	.....	.....	.....	.....	10	9	1	.....	450	760	478	2,825
Wood, turned and carved	3	13	2	25	1	21	21	.....	.....	27,000	6,152	9,137	2,410
Wool-carding and cloth-dressing	1	.....	.....	30	2	6	6	.....	.....	1,500	345	4,560	6,346
Woolen goods	8	130	3	245	9	393	190	110	103	383,000	114,792	388,054	569,721

TABLE IX (B.)—THE DISTRICT OF COLUMBIA—BY INDUSTRIES.*

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 16.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
All industries	952	789	54	1,100	15	4,685	4,333	216	136	5,021,925	2,007,600	4,754,883	9,292,173
Artificial limbs	1					2	2			200	1,000	300	2,300
Bags, paper	2					4	3		1	700	350	1,250	2,453
Blacksmithing	71					174	170		4	41,275	40,807	41,207	151,258
Bleaching and dyeing	3	20	1			12	9	3		4,700	4,660	2,050	12,040
Boats	5	15	1			17	17			11,000	5,556	3,357	13,800
Bookbinding	2					10	10			4,500	3,100	1,950	7,312
Boots and shoes	153					283	274	5	4	61,225	67,789	102,445	291,136
Boxes, cigar	1					2	2			500	400	300	1,200
paper	2					5	2	2	1	800	600	850	3,300
Brass founding and finishing	1	6	1			32	32			3,600	11,000	14,002	59,709
Bread, crackers, and other bakery products	76	8	1			251	211	18	22	98,640	66,508	364,188	550,943
Brick	13	100	5			427	419		8	91,700	124,750	62,400	257,800
Brooms and wisp-brushes	1					8	4		4	10,000	3,000	17,500	22,000
Brushes	2					9	4		5	5,500	2,500	5,000	8,700
Butchering	12					29	28		1	23,200	6,610	83,875	121,372
Carpentering and building	68					506	499		7	176,750	323,172	614,495	1,195,728
Carpets, rag	1					2	2			100	100	361	975
other than rag	1					2	2			4,400	600	1,747	2,600
Carriages and wagons	26					174	173		1	164,950	78,414	91,615	218,897
Cider	1					3	3			400	1,000	3,000	6,000
Clothing, men's	68					297	210	80	7	113,175	106,427	199,582	442,020
Coal-tar	1					4	4			20,000	2,000	19,000	25,000
Coffee and spices, roasted and ground	1	3	1			5	5			2,000	2,000	36,604	46,736
Coffins	15					42	41		1	43,300	17,587	16,948	58,597
Confectionery	20					64	58	2	4	42,950	16,915	60,465	112,664
Cooperage	6					55	55			72,050	21,030	34,400	76,340
Cutlery	1					3	3			1,000	1,150	475	2,980
Dentistry, mechanical	1					3	3			1,000	2,000	1,000	4,000
Engraving	1					8	8			10,000	6,800	495	9,000
and stencil-cutting	2	2	1			9	9			3,500	3,833	1,350	11,852
Fertilizers	3	31	2			13	13			14,498	4,875	8,500	26,500
Flouring and grist mill products	9			1,010	11	70	70			655,000	34,310	1,286,100	1,543,576
Food preparations, animal	1					3	2	1		200	180	1,942	2,035
Furniture, (not specified)	29					56	55		1	21,250	17,332	26,265	71,485
chairs	1					1	1			100		180	860
Gas	2	5	1			136	136			1,125,000	67,000	150,700	550,760
Glass, stained	1					3	3			1,000	1,500	600	3,000
Gloves and mittens	1					13	3	10		4,000	1,200	5,000	9,000
Grease and tallow	1					2	2			11,670	1,000	5,000	7,500
Gunsmithing	3					6	6			2,600	2,100	1,180	5,828
Hair-work	1					1	1			2,000		500	1,100
Hats and caps	2					5	4		1	1,500	1,550	1,100	4,650
Hoop-skirts and corsets	4					15	5	9	1	3,300	1,500	2,800	7,200
Instruments, professional and scientific	2					8	8			6,500	6,000	1,400	12,500
Iron, nails and spikes, cut and wrought	2					2	2			200		655	1,290
railing, wrought	1					2	1		1	200	200	600	1,500
castings, (not specified)	5	53	5			83	82		1	219,000	45,782	63,040	131,405
Jewelry, (not specified)	3					8	8			2,675	3,675	1,960	8,450
Kindling-wood	1	4	1			4	4			600	1,000	1,000	4,000
Leather, tanned	2	38	2			25	25			75,000	8,700	80,772	134,475
dressed skins	1	15	1			7	7			10,000	2,000	8,500	12,000
Lime	4					42	41		1	63,000	15,856	27,450	82,559
Liquors, malt	13	44	6			58	57	1		108,600	24,150	87,873	168,950
Locksmithing and bellhanging	9					14	13		1	5,525	2,440	5,420	14,820
Looking-glass and picture frames	3					8	8			6,375	4,250	10,500	18,700
Lumber, planed	4	105	4			99	73	26		87,500	36,600	105,500	177,600
sawed	1	120	1			15	10		5	1,500	1,800	20,000	30,000
Machinery, (not specified)	3	23	2			22	22			44,000	13,333	65,950	91,500
Marble and stone work, (not specified)	4					70	70			74,500	33,400	51,200	157,250
monuments and tombstones	7	32	3			82	82			82,000	33,700	30,300	83,800
Masonry, brick and stone	5					134	134			28,000	39,050	74,010	128,730
Millinery	1					2		2		500	412	1,875	3,600
Mineral and soda waters	4					33	33			31,300	12,644	16,868	41,000
Oil, animal, neat's foot	2	2				2	2			4,832	825	1,160	3,500
Painting	32					150	147		3	38,550	77,464	76,894	179,005
Paper, printing	1			75	2	25	11	14		50,000	10,400	36,620	81,520
Paperhanging	11					50	38	7	5	28,500	20,470	23,400	66,300
Patent medicines and compounds	2					4	4			3,800	650	5,050	10,600
Patterns and models	2	15	1			6	5		1	3,500	1,956	800	4,200
Photographs	14					38	33	5		33,440	14,125	19,595	49,450
Plaster, ground	2			15	2	2	2			2,000	400	3,220	6,200
Plastering	2					3	3			100	100	155	1,250
Plated ware	1					1	1			250		550	1,500
Plumbing and gasfitting	16					94	93		1	58,650	49,895	95,990	177,355
Preserves and sauces	1					2	2			600	200	1,000	2,000
Printing and publishing, (not specified)	6	44	4			248	224	20	4	668,000	232,841	223,425	568,830
job	8	30	6			95	78	3	14	78,500	66,700	30,890	119,775
Pumps	3					8	8			950	1,940	2,110	6,035
Roofing materials	1					3	3			1,200	900	400	2,000
Saddlery and harness	21					74	72	1	1	64,900	27,808	39,020	95,730
Sails	2					6	6			2,300	2,900	2,575	7,860
Sash, doors, and blinds	4	55	2			38	38			46,700	29,400	45,650	109,000
Soap and candles	4					20	20			41,000	8,650	55,265	71,546
Spectacles and eye-glasses	1					3	3			500	1,500	1,000	3,245
Stone and earthen ware	3					7	7			4,800	1,800	1,300	8,150
Sumac, ground	1	15	1			5	5			8,000	1,400	9,000	12,000
Tin, copper, and sheet-iron ware	44					140	129		11	103,230	65,775	101,765	246,157
Tobacco, cigars	44					109	101	1	7	36,715	27,919	35,583	96,550
Upholstery	4					8	8			580	1,850	2,675	8,700
Watch and clock repairing	21					33	29		4	12,650	9,809	4,385	36,744
Watches	1					10	4	6		15,000	5,200	2,000	12,500
Wheelwrighting	4					8	8			4,500	2,075	1,245	6,745
Willow ware and rustic ornaments	1					4	1		3	1,500	1,000	500	2,240
Wire-work	1					3	3			500	1,560	600	2,790
Wood, turned and carved	1	4	1			2	2			4,000	900	1,100	3,360

* There is no Table A for the District of Columbia, as it has but one county.

TABLE IX (A.)—THE STATE OF FLORIDA—BY COUNTIES.

COUNTIES.	Number of establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. Total.	Males above 16.	Females above 16.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
The State	659	3,172	126	528	79	2,749	2,670	20	59	1,679,930	989,592	2,330,873	4,685,403
Alachua	130	425	25	37	4	337	334	.....	3	59,275	25,180	174,744	288,480
Baker	3	13	2	.....	.....	3	3	.....	.....	3,200	.....	2,367	3,400
Bradford	7	68	3	6	.....	24	24	.....	.....	18,540	4,000	30,900	58,151
Brevard (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Calhoun	15	.....	.....	35	7	20	20	.....	.....	5,050	1,545	6,850	15,800
Clay	2	.....	.....	.....	.....	3	3	.....	.....	900	350	1,500	2,475
Columbia	10	40	4	.....	.....	24	23	.....	1	10,600	4,900	14,000	26,230
Dade (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Duval	105	799	13	.....	.....	739	727	5	7	419,450	359,480	1,090,425	1,883,225
Escambia	28	334	12	20	2	252	244	.....	8	125,975	115,456	232,380	472,325
Franklin	6	35	1	.....	.....	24	24	.....	.....	16,225	6,300	6,050	24,625
Gadsden	36	25	1	70	16	59	59	.....	.....	25,800	4,125	39,525	65,164
Hamilton	7	15	1	20	3	17	17	.....	.....	4,750	5,200	35,150	43,575
Hernando (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hillsborough	5	110	2	2	1	52	35	.....	17	28,690	14,200	33,230	95,573
Holmes (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jackson	61	47	4	42	8	90	90	.....	.....	29,800	5,720	38,175	73,150
Jefferson	23	66	5	27	4	47	47	.....	.....	24,775	5,750	37,040	57,350
La Fayette (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Leon	30	214	12	20	2	187	176	6	5	318,300	80,153	140,939	256,310
Levy	5	60	3	.....	.....	45	37	4	4	12,000	7,000	29,800	58,600
Liberty	6	.....	.....	18	2	18	18	.....	.....	6,575	1,500	1,575	5,300
Madison	16	140	6	8	2	96	90	3	3	75,900	34,345	29,550	102,825
Manatee (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Marion	7	50	2	.....	.....	19	13	2	4	3,950	1,333	4,650	8,560
Monroe	29	.....	.....	.....	.....	300	299	.....	1	273,050	215,760	108,937	612,050
Nassau	15	180	6	.....	.....	78	78	.....	.....	73,500	27,100	55,592	132,725
Orange	6	18	1	30	2	12	12	.....	.....	8,000	2,100	8,200	10,240
Polk	5	.....	.....	10	2	7	7	.....	.....	3,000	400	7,750	13,800
Putnam	6	95	3	30	3	27	27	.....	.....	18,500	3,175	25,641	37,850
Santa Rosa	9	182	8	.....	.....	92	92	.....	.....	40,600	38,250	55,500	131,100
St. John's	5	96	2	.....	.....	22	22	.....	.....	14,850	3,700	3,750	10,700
Sumter	6	12	1	20	2	15	15	.....	.....	9,000	5,500	17,300	36,000
Suwannee	4	26	2	.....	.....	26	20	.....	6	10,000	5,000	10,250	19,600
Taylor	7	16	1	26	4	11	11	.....	.....	8,000	1,220	10,700	14,400
Volusia	2	5	1	9	1	2	2	.....	.....	1,300	300	1,150	1,570
Wakulla	17	4	1	44	7	17	17	.....	.....	4,990	.....	41,405	50,250
Walton	4	57	3	30	1	23	23	.....	.....	6,700	5,300	7,750	24,500
Washington	42	40	1	24	6	61	61	.....	.....	18,775	5,250	19,095	50,700

(a) Returned as having no manufactures.

TABLE IX (B.)—THE STATE OF FLORIDA—BY INDUSTRIES.

MECHANICAL AND MANUFACTURING INDUSTRIES.													
All industries	659	3,172	126	528	79	2,749	2,670	20	59	1,679,930	989,592	2,330,873	4,685,403
Blacksmithing	70	.....	.....	.....	.....	114	113	.....	1	24,925	17,235	29,675	86,175
Boats	8	8	1	.....	.....	20	20	.....	.....	8,125	4,950	16,825	30,125
Bookbinding	1	.....	.....	.....	.....	2	1	.....	1	500	200	250	1,500
Boots and shoes	28	.....	.....	.....	.....	52	51	.....	1	13,340	13,326	15,381	48,714
Bread, crackers, and other bakery products	6	.....	.....	.....	.....	21	20	.....	1	9,650	9,800	27,900	42,900
Brick	4	.....	.....	.....	.....	55	49	.....	6	17,500	22,300	18,250	57,600
Butchering	1	.....	.....	.....	.....	2	2	.....	.....	200	200	1,500	2,000
Carpentering and building	123	14	2	.....	.....	295	293	.....	2	52,950	123,180	350,235	596,835
Carriages and wagons	9	.....	.....	.....	.....	13	13	.....	.....	4,150	2,800	1,950	11,400
Clothing, men's	15	.....	.....	.....	.....	28	22	6	.....	7,400	7,600	23,975	43,600
Cooperage	9	.....	.....	.....	.....	9	9	.....	.....	1,275	.....	1,900	6,150
Dentistry, mechanical	1	.....	.....	.....	.....	1	1	.....	.....	100	.....	300	700
Flouring and grist mill products	138	578	46	361	64	247	236	3	8	119,075	23,751	411,857	508,388
Fruits, canned and preserved	1	.....	.....	.....	.....	10	6	2	2	1,000	1,000	5,150	9,400
Furniture, (not specified)	8	.....	.....	.....	.....	16	16	.....	.....	4,250	4,580	4,150	15,900
Gas	1	.....	.....	.....	.....	2	2	.....	.....	19,000	1,000	4,800	8,025
Gunsmithing	3	.....	.....	.....	.....	3	3	.....	.....	2,100	.....	1,925	4,400
Jewelry, (not specified)	3	.....	.....	.....	.....	9	9	.....	.....	5,500	3,350	2,360	11,400
Leather, tanned	3	.....	.....	.....	.....	11	11	.....	.....	8,000	3,500	8,000	13,860
Lumber, planed	1	.....	.....	.....	.....	6	4	.....	2	2,000	200	750	1,000
sawed	104	2,487	69	167	15	1,116	1,091	2	23	755,090	421,820	1,163,238	2,235,780
Machinery, (not specified)	6	18	2	.....	.....	8	8	.....	.....	4,360	410	3,620	8,500
railroad repairing	1	15	1	.....	.....	90	90	.....	.....	250,000	52,000	30,000	82,000
steam engines and boilers	1	.....	.....	.....	.....	4	4	.....	.....	1,500	2,460	2,500	5,980
Marble and stone work, (not specified)	1	.....	.....	.....	.....	2	2	.....	.....	1,000	1,000	600	2,500
Masonry, brick and stone	6	.....	.....	.....	.....	7	7	.....	.....	750	250	1,400	4,500
Millinery	1	.....	.....	.....	.....	4	.....	4	.....	1,000	1,500	1,500	4,200
Mineral and soda waters	2	.....	.....	.....	.....	4	4	.....	.....	3,000	1,500	2,620	6,725
Molasses and sugar	27	21	2	.....	.....	143	140	.....	3	8,950	2,610	16,601	43,510
Oysters and fish, canned	1	.....	.....	.....	.....	10	6	2	2	1,000	1,000	1,650	9,600
Painting	4	.....	.....	.....	.....	17	17	.....	.....	1,900	10,240	18,100	32,400
Photographing	4	.....	.....	.....	.....	6	6	.....	.....	1,950	900	3,350	6,700
Printing and publishing, (not specified)	4	3	1	.....	.....	38	32	1	5	30,000	21,500	13,412	44,000
job	1	.....	.....	.....	.....	3	3	.....	.....	2,000	600	700	1,500
Saddlery and harness	6	.....	.....	.....	.....	12	12	.....	.....	3,200	3,380	3,750	11,725
Salt	6	.....	.....	.....	.....	22	22	.....	.....	6,050	3,000	800	10,950
Sash, doors, and blinds	2	20	1	.....	.....	10	10	.....	.....	10,700	4,300	2,500	10,200
Tar and turpentine	2	3	1	.....	.....	18	18	.....	.....	16,000	5,900	9,508	26,116
Tin, copper, and sheet-iron ware	7	.....	.....	.....	.....	21	19	.....	2	10,500	8,350	18,388	36,000
Tobacco, cigars	13	.....	.....	.....	.....	254	254	.....	.....	257,500	201,910	98,840	572,350
Wheelwrighting	26	.....	.....	.....	.....	43	43	.....	.....	12,000	2,920	11,820	32,055
Wool-carding and cloth-dressing	1	2	.....	.....	.....	1	1	.....	.....	500	.....	150	500

TABLE IX (A.)—THE STATE OF GEORGIA—BY COUNTIES.

COUNTIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
The State	3,836	10,826	405	27,417	1,729	17,871	15,078	1,498	1,295	13,930,125	4,841,508	18,583,731	31,196,115
Appling (*a*)													
Baker	12	132	7	76	5	34	31			1[illegible]000	7,480	124,115	185,575
Baldwin	30	100	4	168	10	189	106	40	43	121,300	36,650	191,439	361,450
Banks	13			84	13	25	25			7,400	1,985	23,290	[illegible]55
Bartow	59	206	8	336	35	314	309	3	2	150,405	84,325	311,345	576,841
Berrien	7			25	6	12	12			5,[illegible]75	896	11,[illegible]32	19,774
Bibb	91	416	16	305	13	979	869	66	44	805,701	452,991	712,062	1,497,501
Brooks	12	70	4	16	2	27	21		3	11,670	4,430	27,058	37,344
Bryan	5	10	1	20	2	6	6			4,000	175	1,745	2,925
Bullock	6			60	2	8	8			3,375	400	7,425	14,000
Burke	22	40	1	101	10	61	61			23,700	8,350	64,135	125,540
Butts	17			245	12	37	37			49,100	5,113	45,416	69,716
Calhoun	17	75	2	89	6	40	39	1		25,400	5,225	25,461	41,961
Camden	17	415	9			222	197	7	18	379,700	60,350	238,405	562,150
Campbell	56	90	5	413	39	161	146	10	5	89,600	19,500	215,421	310,047
Carroll	91	16	2	555	82	168	146	11	11	102,947	9,640	141,140	211,667
Catoosa	24			363	15	50	49		1	41,250	5,107	181,062	221,382
Charlton	8	42	2			121	113	2	6	37,000	23,450	5[illegible],501	119,075
Chatham	98	718	29			1,362	1,300	3	59	1,148,075	803,186	1,009,[illegible]11	2,805,771
Chattahoochee	23			225	18	47	44		3	30,250	4,860	62,869	86,432
Chattooga	32	21	1	311	11	62	62			3[illegible],125	8,695	68,317	109,675
Cherokee	52			800	50	42	41		1	42,850	3,001	60,489	71,592
Clarke	51	40	2	967	26	639	296	236	107	501,325	132,820	575,001	860,720
Clay	40			340	21	90	85	3	2	38,600	12,[illegible]89	79,945	152,184
Clayton	27	42	3	98	15	69	68		1	27,980	8,977	51,[illegible]46	81,002
Clinch	1	35	1			25	25			9,000	9,[illegible]00	2,860	21,450
Cobb	60	319	12	699	34	353	239	69	45	595,400	99,140	573,942	846,220
Coffee (*a*)													
Colquitt (*a*)													
Columbia (*a*)													
Coweta	55	128	10	349	59	205	171	20	14	142,620	29,596	202,128	295,128
Crawford	14			95	9	30	29		1	18,010	2,575	51,185	66,450
Dade	8	60	2	50	7	31	31			19,750	3,975	43,478	56,882
Dawson	3			75	3	6	6			6,2[illegible]0	470	12,5[illegible]0	14,270
Decatur	32	93	4	91	17	73	73			38,050	13,507	87,159	127,387
De Kalb	54	155	7	966	43	254	236	17	11	212,150	46,265	177,350	326,501
Dooly	19	180	5	210	7	55	55			27,000	6,229	39,900	62,355
Dougherty	19	146	3			70	70			56,755	26,165	100,479	159,749
Early	17	65	3	133	7	55	34	8	13	52,375	6,220	45,671	61,028
Echols	8			105	7	19	18		1	9,600	1,500	21,555	29,120
Effingham	8	80	6	20	2	52	52			18,650	7,200	29,457	54,302
Elbert	15			271	10	115	64	47	4	230,100	14,810	111,434	155,406
Emanuel	9	195	6	190	4	137	114	11	12	60,100	33,359	66,326	140,211
Fannin	2			14	2	12	12			3,2[illegible]0	2,400	1,925	4,612
Fayette	15	20	1	220	11	36	36			35,340	3,602	61,250	78,962
Floyd	124	605	20	440	43	612	528	14	70	343,030	152,558	600,879	1,050,620
Forsyth	20	6	1	123	14	60	60			31,115	8,766	79,746	121,469
Franklin	17	52	7	52	4	32	32			17,140	2,625	43,243	53,250
Fulton	74	479	8	64	6	1,016	846	44	126	434,560	445,150	1,183,708	2,001,965
Gilmer	21			290	18	41	41			8,625	1,645	17,800	21,842
Glascock	3	25	1	50	2	12	12			17,5[illegible]0	1,360	20,900	24,760
Glynn	24	193	8			173	173			116,500	92,800	183,058	655,070
Gordon	97	155	4	575	38	171	168	3		55,965	18,666	191,791	317,435
Greene	23	130	6	225	8	167	97	35	35	162,450	34,020	197,675	281,925
Gwinnett	53	80	3	320	36	130	127		3	69,390	15,037	108,221	161,740
Habersham	21			188	13	39	37		2	19,800	3,020	28,408	42,791
Hall	73			393	51	133	125	3	5	50,[illegible]95	10,155	321,662	418,922
Hancock	14	151	5	102	8	192	72	82	38	82,150	30,215	155,279	210,167
Haralson	17			66	14	34	33		1	7,650	1,6[illegible]7	56,031	73,784
Harris	26	45	2	275	36	70	70			65,200	14,052	133,490	162,779
Hart	35			352	24	81	64	7	10	33,130	3,743	73,177	90,916
Heard	22	12	1	76	17	46	45		1	42,800	4,608	68,307	98,730
Henry	7			125	3	15	15			11,400	3,000	19,510	28,5[illegible]0
Houston	54	107	5	344	14	218	161	36	21	210,310	40,748	186,689	314,915
Irwin (*a*)													
Jackson	26			317	18	53	52	1		41,860	4,400	89,855	111,150
Jasper	37	65	3	186	10	80	80			39,630	10,2[illegible]0	122,180	171,190
Jefferson	17	30	1	268	12	45	43		2	42,940	6,809	32,528	47,853
Johnson (*a*)													
Jones	32	115	2	109	8	86	84	1	1	73,257	15,920	147,712	200,633
Laurens	16	60	4	82	4	59	59			24,200	13,500	124,205	167,200
Lee	3	35	1	210	4	17	17			18,000	4,000	28,872	45,630
Liberty	16	49	3	67	6	28	28			19,800	2,110	42,062	50,295
Lincoln	51	310	8	193	18	174	174			100,304	22,440	132,304	196,784
Lowndes	22	210	7	207	10	66	66			37,100	6,355	40,940	63,760
Lumpkin	10			133	3	27	27			42,000	3,826	34,799	49,706
Macon	8			101	5	20	20			14,250	2,450	23,100	31,167
Madison	9			153	6	24	24			18,500	5,030	88,269	104,216
Marion	12			510	7	27	27			18,400	4,012	34,770	41,200
McIntosh	36	571	10	15	1	325	322	3		140,525	75,850	307,075	482,100
Merriwether	32	84	2	279	15	69	67	2		46,850	9,025	10,917	129,350
Miller	7			40	6	15	15			10,500	1,850	11,490	20,410
Milton	6			50	3	10	10			11,000	100	28,551	37,056
Mitchell	9	62	4			37	37			10,400	5,475	29,770	44,406
Monroe	61	10	1	255	18	124	120		4	94,980	19,765	97,368	145,852
Montgomery (*a*)													
Morgan	42	50	2	310	10	103	103			59,625	23,615	133,330	191,275
Murray	27			268	12	46	45		1	28,855	3,650	59,749	71,925
Muscogee	108	373	12	1,282	28	1,[illegible]41	781	324	233	1,[illegible]89,770	350,004	939,185	1,[illegible]56,660
Newton	85	30	1	857	49	294	199	61	34	185,215	42,566	255,842	[illegible]86,725
Oglethorpe	23	20	1	330	13	58	57	1		51,900	11,975	141,380	169,584
Paulding	31	16	1	185	21	74	69	2	3	29,250	8,421	66,340	91,003
Pickens	15			250	13	50	34	3	13	35,100	6,280	34,388	54,203

(*a*) Returned as having no manufactures.

TABLE IX (A.)—THE STATE OF GEORGIA—BY COUNTIES—Continued.

COUNTIES.	Number of establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. Total.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
Pierce	13	222	7	43	4	217	217	.....	.....	143,450	75,970	45,427	314,420
Pike	53	193	5	208	20	192	183	1	8	95,925	46,465	132,320	227,606
Polk	19	20	1	145	12	43	43	.....	.....	44,660	6,841	106,452	127,491
Pulaski	37	456	16	135	9	221	190	11	20	93,100	50,856	160,990	324,216
Putnam	21	15	1	510	11	55	55	.....	.....	38,850	13,213	100,992	148,684
Quitman	10	16	1	54	8	29	29	.....	.....	24,675	5,720	93,770	116,872
Rabun (*a*)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Randolph	17	54	2	22	2	60	58	.....	2	27,850	10,075	28,950	52,550
Richmond	97	180	12	1,222	47	1,280	1,178	78	24	1,345,155	517,230	1,695,765	2,614,405
Schley	11	.....	.....	105	7	20	20	.....	.....	11,000	2,670	14,141	20,087
Screven	13	55	5	74	8	41	41	.....	.....	18,800	4,220	63,800	87,925
Spalding	58	40	2	127	7	189	175	4	10	99,250	54,343	147,578	265,964
Stewart	78	120	4	257	35	198	163	26	9	76,745	34,970	163,708	252,200
Sumter	50	90	5	374	20	199	193	5	1	139,000	56,320	290,413	414,657
Talbot	21	30	1	210	16	46	45	.....	1	26,950	5,125	64,163	85,285
Taliaferro	14	20	1	75	4	40	40	.....	.....	15,100	4,550	30,913	44,022
Tatnall (*a*)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Taylor	40	.....	.....	772	27	127	100	11	16	76,740	20,075	491,355	632,585
Telfair	3	112	3	.....	.....	29	26	3	.....	9,000	6,900	9,150	23,600
Terrell	26	194	9	113	6	223	207	.....	16	118,000	96,225	303,636	453,753
Thomas	15	92	6	.....	.....	39	39	.....	.....	37,655	7,512	37,295	54,857
Towns	10	.....	.....	295	10	19	19	.....	.....	6,750	.....	13,010	16,577
Troup	157	100	5	443	36	338	290	28	20	238,745	62,835	287,436	556,452
Twiggs	10	115	4	20	3	51	51	.....	.....	28,750	6,250	63,255	98,880
Union	11	.....	.....	178	9	16	16	.....	.....	14,200	1,325	25,187	29,610
Upson	32	.....	.....	374	16	221	122	50	49	481,800	39,088	195,863	266,740
Walker	42	20	1	161	16	85	78	.....	7	32,537	4,323	90,607	142,452
Walton	42	40	2	296	14	159	89	50	20	141,945	19,425	210,988	283,524
Ware (*a*)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Warren	14	105	3	258	13	168	71	50	47	160,300	34,300	215,258	294,309
Washington	107	154	6	214	23	180	180	.....	.....	65,470	23,350	112,867	218,846
Wayne	3	30	1	6	2	21	21	.....	.....	7,800	525	5,700	7,631
Webster	7	.....	.....	89	7	13	11	2	.....	14,350	1,200	31,608	43,920
White	23	.....	.....	48	14	28	27	.....	1	10,700	1,980	16,163	23,504
Whitfield	88	173	7	374	39	290	260	3	27	119,880	40,893	332,302	463,163
Wilcox	8	.....	.....	19	3	9	9	.....	.....	4,286	624	4,791	9,046
Wilkes	48	81	3	244	24	134	127	.....	7	58,905	20,119	137,748	224,266
Wilkinson	42	30	2	161	9	85	85	.....	.....	38,910	15,080	83,472	131,045
Worth	8	.....	.....	60	8	19	19	.....	.....	8,750	2,175	20,850	25,202

(*a*) Returned as having no manufactures.

TABLE IX (B.)—THE STATE OF GEORGIA—BY INDUSTRIES.

MECHANICAL AND MANUFACTURING INDUSTRIES.													
All industries	3,836	10,826	405	27,417	1,729	17,871	15,078	1,498	1,295	13,930,125	4,844,508	18,583,731	31,196,115
Agricultural implements	10	70	3	130	5	59	54	.....	5	39,550	12,436	23,904	77,450
Blacksmithing	513	.....	.....	.....	.....	1,080	1,068	3	9	135,300	147,705	168,744	630,445
Bleaching and dyeing	2	6	1	.....	.....	4	4	.....	.....	1,000	600	560	3,200
Boats	2	.....	.....	.....	.....	11	11	.....	.....	1,800	3,800	7,372	11,700
Bookbinding	3	.....	.....	.....	.....	22	18	3	1	14,766	10,613	10,170	35,500
Boots and shoes	244	.....	.....	4	1	576	553	11	12	113,665	102,781	207,539	493,862
Bread, crackers, and other bakery products	24	11	2	.....	.....	73	66	3	4	38,800	21,818	91,200	159,046
Brick	41	61	3	.....	.....	860	696	19	145	132,500	146,487	94,981	420,109
Bridge-building	1	.....	.....	.....	.....	8	8	.....	.....	1,500	350	800	3,000
Brooms and wisp-brushes	1	.....	.....	.....	.....	1	1	.....	.....	200	.....	350	500
Carpentering and building	187	10	1	.....	.....	624	607	.....	17	131,938	193,396	406,093	1,007,623
Carriages and wagons	178	26	2	50	7	676	656	1	19	267,285	187,715	213,665	664,512
Car-repairing	2	150	2	.....	.....	156	151	.....	5	122,050	122,960	83,000	205,960
Cars, freight and passenger	3	65	3	.....	.....	122	117	.....	5	91,000	85,500	69,025	160,850
Clothing, men's	30	.....	.....	.....	.....	113	84	28	1	78,795	54,273	95,653	210,980
women's	8	.....	.....	.....	.....	21	4	17	.....	4,200	1,544	6,180	12,092
Coffins	2	.....	.....	.....	.....	10	10	.....	.....	5,700	6,200	4,950	13,800
Confectionery	10	.....	.....	.....	.....	26	24	1	1	21,970	4,550	37,697	60,122
Cooperage	7	31	1	.....	.....	31	26	.....	5	11,000	7,400	9,280	27,925
Cotton goods, (not specified)	25	240	3	2,515	50	2,579	1,089	961	529	3,064,050	572,925	2,284,150	3,333,647
thread, twine, and yarn	9	50	1	405	9	267	58	119	90	369,215	38,943	220,108	315,326
Dentistry, mechanical	5	.....	.....	.....	.....	6	6	.....	.....	5,700	25	1,750	11,300
Drugs and chemicals	1	.....	.....	.....	.....	2	2	.....	.....	350	100	385	700
Engraving and stencil-cutting	1	.....	.....	.....	.....	3	3	.....	.....	2,000	1,500	1,600	5,400
Fertilizers	6	119	4	30	2	56	53	2	1	51,500	14,020	80,022	163,950
Flouring and grist mill products	1,097	2,246	104	17,887	1,227	2,356	2,323	9	24	3,103,918	337,861	9,189,578	11,302,029
Fruits, canned and preserved	1	.....	.....	.....	.....	27	5	14	8	1,200	450	978	1,709
Furniture, (not specified)	75	90	4	90	11	257	231	9	17	82,845	68,665	65,406	210,828
chairs	2	.....	.....	.....	.....	10	5	2	3	3,005	1,372	379	3,575
Gas	5	23	3	.....	.....	47	47	.....	.....	498,000	30,000	45,175	100,570
Gunsmithing	21	.....	.....	.....	.....	30	30	.....	.....	13,215	4,050	4,105	26,289
Hats and caps	1	.....	.....	.....	.....	2	2	.....	.....	300	200	700	1,500
Hoop-skirts and corsets	1	.....	.....	.....	.....	2	1	1	.....	1,500	100	225	600
Hubs, spokes, bows, shafts, wheels, and felloes	3	25	2	10	1	13	12	.....	1	7,000	5,200	2,174	13,040
Iron, forged and rolled	3	545	7	.....	.....	220	205	.....	15	215,800	150,706	511,600	855,876
pigs	4	20	1	22	3	49	49	.....	.....	12,200	11,000	15,105	45,412
castings, (not specified)	20	267	14	30	2	209	203	.....	6	166,750	97,400	139,173	411,887
stoves, heaters, and hollow ware	3	30	1	8	1	38	35	.....	3	13,060	10,500	9,150	31,400
Jewelry, (not specified)	1	.....	.....	.....	.....	5	4	.....	1	800	2,000	500	3,500
Leather, tanned	100	62	4	79	8	190	184	1	5	143,323	29,031	192,821	283,960
curried	86	10	1	20	2	126	126	.....	.....	72,924	18,727	225,972	288,316

TABLE IX (B.)—THE STATE OF GEORGIA—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. Total.	Males above 16.	Females above 16.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
Lime	4	.....	.....	.....	.....	29	29	.....	.....	9,000	7,800	13,160	28,200
Liquors, malt	2	8	1	4	1	16	16	.....	.....	16,000	5,580	15,855	30,800
vinous	1	.....	.....	.....	.....	2	2	.....	.....	500	300	360	4,125
Lumber, planed	7	219	7	.....	.....	239	236	.....	3	89,500	130,250	341,600	571,200
sawed	532	5,673	187	4,786	336	2,976	2,913	11	52	1,718,473	667,628	1,616,527	4,044,375
Machinery, (not specified)	25	259	11	98	4	326	302	4	20	264,400	161,962	323,867	614,058
cotton and woolen	9	.....	.....	75	3	49	46	.....	3	58,300	16,625	9,939	82,500
railroad repairing	7	233	7	.....	.....	596	584	.....	12	465,000	475,832	387,410	866,072
steam engines and boilers	1	30	1	.....	.....	38	33	.....	5	18,000	21,612	32,925	61,992
Marble and stone work, (not specified)	2	.....	.....	.....	.....	60	57	.....	3	60,000	13,600	7,615	25,000
monuments and tombstones	7	.....	.....	.....	.....	45	44	.....	1	62,300	27,360	41,375	104,800
Masonry, brick and stone	14	.....	.....	.....	.....	50	46	.....	4	4,697	17,675	23,367	55,960
Millinery	4	.....	.....	.....	.....	8	3	5	.....	2,250	650	1,400	4,200
Millstones	1	.....	.....	.....	.....	4	4	.....	.....	2,500	1,800	2,000	4,500
Millwrighting	10	.....	.....	.....	.....	10	10	.....	.....	1,535	.....	3,310	8,860
Mineral and soda waters	6	.....	.....	.....	.....	21	21	.....	.....	16,500	7,420	6,518	32,000
Molasses and sirup, (principally sorghum)	16	.....	.....	6	1	60	56	2	2	2,825	953	8,569	16,304
Painting	23	.....	.....	.....	.....	41	36	.....	5	3,295	5,530	11,442	31,750
Paper, (not specified)	3	5	1	190	4	89	59	23	7	170,000	29,838	105,346	184,023
Photographs	18	.....	.....	.....	.....	39	38	.....	1	39,000	11,340	17,226	73,625
Plastering	2	.....	.....	.....	.....	4	4	.....	.....	50	300	1,200	2,000
Plumbing and gasfitting	2	.....	.....	.....	.....	10	10	.....	.....	12,700	1,960	24,500	43,000
Printing and publishing, (not specified)	1	.....	.....	.....	.....	9	9	.....	.....	6,000	3,600	6,600	19,000
newspaper	39	69	8	.....	.....	395	361	3	31	400,598	267,122	128,969	882,149
job	5	.....	.....	.....	.....	24	22	.....	2	10,200	11,500	8,722	28,002
Quartz, milled	4	15	1	61	1	19	19	.....	.....	47,000	3,900	12,335	21,521
Roofing materials	1	.....	.....	.....	.....	4	4	.....	.....	350	2,148	3,329	7,975
Saddlery and harness	60	.....	.....	.....	.....	170	165	.....	5	92,188	44,955	76,756	176,065
Sails	1	.....	.....	.....	.....	3	3	.....	.....	500	600	410	2,000
Sash, doors, and blinds	11	142	8	9	2	186	174	3	9	104,070	56,465	79,641	188,301
Stone and earthen ware	7	.....	.....	.....	.....	17	13	2	2	1,950	1,975	623	9,070
Tar and turpentine	4	20	1	.....	.....	138	133	2	3	63,000	28,000	39,672	95,970
Tin, copper, and sheet-iron ware	56	.....	.....	.....	.....	159	157	.....	2	76,630	49,426	100,471	212,919
Tobacco, chewing, smoking, and snuffing	5	.....	.....	.....	.....	196	93	40	63	78,700	76,592	201,529	365,674
cigars	15	.....	.....	.....	.....	58	47	8	3	40,000	15,655	29,775	110,800
Upholstery	2	.....	.....	.....	.....	3	2	.....	1	200	100	2,336	4,150
Watch and clock repairing	22	.....	.....	.....	.....	32	32	.....	.....	10,265	10,400	7,569	37,420
Wheelwrighting	120	.....	.....	.....	.....	186	183	.....	3	32,200	15,488	31,427	109,702
Wool-carding and cloth-dressing	35	15	1	320	37	73	61	6	6	42,150	5,600	89,092	118,940
Woolen goods	11	71	1	588	11	490	190	185	115	894,435	116,538	179,084	352,583

TABLE IX (A.)—THE TERRITORY OF IDAHO—BY COUNTIES.

COUNTIES.												
The Territory	101	311	11	295	16	265	264	.....	1	742,300	112,372	691,785	1,047,624
Ada	30	15	1	97	7	64	64	.....	.....	116,675	28,500	208,704	317,025
Alturas	2	.....	.....	50	1	6	6	.....	.....	150,500	3,400	48,020	54,500
Boise	38	90	3	90	3	85	85	.....	.....	130,200	26,425	64,959	156,147
Idaho	5	.....	.....	30	2	8	8	.....	.....	3,700	1,973	882	5,160
Lemhi	2	.....	.....	12	1	3	3	.....	.....	725	624	940	4,650
Nez Percés	6	25	1	.....	.....	21	21	.....	.....	24,550	4,100	10,685	27,400
Oneida	2	.....	.....	.....	.....	11	11	.....	.....	12,500	2,800	3,080	13,300
Owyhee	13	181	6	16	2	63	62	.....	1	302,600	44,400	353,015	464,116
Shoshone	3	.....	.....	.....	.....	4	4	.....	.....	850	150	1,500	5,386

TABLE IX (B.)—THE TERRITORY OF IDAHO—BY INDUSTRIES.

MECHANICAL AND MANUFACTURING INDUSTRIES.												
All industries	101	311	11	295	16	265	264	.....	1	742,300	112,372	691,785	1,047,624
Blacksmithing	25	.....	.....	.....	.....	50	50	.....	.....	18,575	14,693	32,029	76,686
Boots and shoes	14	.....	.....	.....	.....	26	25	.....	1	14,950	6,985	11,430	32,267
Carpentering and building	14	.....	.....	.....	.....	18	18	.....	.....	1,775	2,200	16,245	35,400
Clothing, men's	1	.....	.....	.....	.....	1	1	.....	.....	250	.....	200	1,000
Flouring and grist mill products	3	.....	.....	85	6	10	10	.....	.....	72,000	6,800	162,500	211,010
Furniture, (not specified)	1	.....	.....	.....	.....	2	2	.....	.....	1,000	.....	800	1,800
Gunsmithing	1	.....	.....	.....	.....	1	1	.....	.....	2,500	.....	500	2,000
Iron, castings, (not specified)	1	7	1	.....	.....	3	3	.....	.....	3,000	1,200	1,975	4,940
Jewelry, (not specified)	1	.....	.....	.....	.....	2	2	.....	.....	8,000	1,120	2,165	6,000
Liquors, distilled	2	15	1	12	1	6	6	.....	.....	24,000	4,000	8,950	20,100
malt	7	.....	.....	.....	.....	18	18	.....	.....	24,550	5,700	8,338	29,020
Lumber, sawed	10	83	4	78	6	47	47	.....	.....	50,750	17,924	20,177	56,850
Millwrighting	1	.....	.....	.....	.....	1	1	.....	.....	200	.....	500	800
Photographs	1	.....	.....	.....	.....	1	1	.....	.....	1,000	.....	500	1,600
Quartz, milled	8	203	4	120	3	52	52	.....	.....	465,500	41,550	406,750	523,100
Saddlery and harness	2	.....	.....	.....	.....	4	4	.....	.....	10,500	2,400	8,150	16,350
Salt	1	.....	.....	.....	.....	8	8	.....	.....	12,000	2,000	2,200	10,000
Sash, doors, and blinds	1	3	1	.....	.....	3	3	.....	.....	20,000	1,600	1,700	4,330
Tin, copper, and sheet-iron ware	3	.....	.....	.....	.....	6	6	.....	.....	10,700	2,500	4,796	9,146
Wheelwrighting	4	.....	.....	.....	.....	6	6	.....	.....	1,050	1,700	1,910	5,825

TABLE IX (A.)—THE STATE OF ILLINOIS—BY COUNTIES.

COUNTIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
The State	12,597	73,091	2,330	12,953	528	82,979	73,045	6,717	3,217	94,368,057	31,100,244	127,600,077	205,620,672
Adams	381	1,722	70	16	1	2,962	2,379	179	404	2,858,840	1,071,147	3,416,092	5,818,291
Alexander	48	589	16	.....	.....	316	312	4	.....	321,770	118,446	409,056	744,815
Bond	10	315	9	.....	.....	46	46	.....	.....	81,700	15,950	67,600	182,937
Boone	162	87	6	265	15	435	377	56	2	196,500	112,059	346,777	588,275
Brown	58	160	6	20	2	174	171	3	.....	89,275	49,558	58,349	251,647
Bureau	97	437	15	59	2	306	304	.....	2	344,425	92,928	340,572	634,891
Calhoun	59	103	6	.....	.....	80	76	.....	4	34,000	3,990	50,216	106,913
Carroll	81	54	3	177	11	237	226	4	7	170,060	64,351	275,683	469,456
Cass	22	286	10	.....	.....	107	92	12	3	130,200	40,655	194,285	293,252
Champaign	132	707	26	.....	.....	691	670	15	6	429,370	181,750	739,116	1,290,478
Christian	40	307	11	.....	.....	183	172	4	7	202,575	52,710	757,272	934,019
Clark	104	479	20	20	1	283	269	14	.....	160,568	52,674	260,440	452,713
Clay	80	560	20	.....	.....	193	186	7	.....	180,948	26,052	190,579	272,478
Clinton	58	427	11	70	2	197	197	.....	.....	505,650	54,275	600,666	796,545
Coles	84	827	29	28	1	463	435	22	6	334,000	131,680	669,108	1,079,445
Cook	1,440	16,165	422	70	2	31,105	24,705	4,652	1,748	39,372,276	13,045,286	60,362,188	92,518,742
Crawford	46	560	19	42	2	145	138	6	1	110,060	23,877	177,338	263,385
Cumberland	57	525	22	.....	.....	166	158	7	1	79,920	17,301	125,365	230,773
De Kalb	73	362	12	30	1	347	341	5	1	439,900	122,660	336,492	660,265
De Witt	127	324	11	110	5	297	281	15	1	153,768	52,034	242,293	404,911
Douglas	44	96	5	.....	.....	134	125	6	3	49,675	26,799	75,266	138,947
Du Page	154	205	8	243	10	420	416	2	2	423,890	100,268	377,725	632,202
Edgar	182	436	15	.....	.....	420	392	27	1	195,210	103,404	444,370	760,388
Edwards	23	49	3	.....	.....	52	52	.....	.....	26,770	12,798	31,667	70,748
Effingham	98	741	25	20	1	261	261	.....	.....	174,900	56,850	345,853	547,920
Fayette	162	984	36	40	2	400	390	8	2	232,500	84,950	420,845	726,650
Ford	35	40	1	.....	.....	77	71	6	.....	52,920	18,142	50,758	91,547
Franklin	16	119	8	.....	.....	54	54	.....	.....	44,800	15,290	64,282	100,632
Fulton	143	1,147	46	255	12	562	529	26	7	713,699	173,809	776,678	1,286,689
Gallatin	29	241	11	.....	.....	127	123	1	3	137,500	60,350	179,138	288,333
Greene	81	414	16	14	1	359	345	11	3	279,750	102,025	305,228	573,868
Grundy	41	208	9	.....	.....	168	167	.....	1	132,300	57,350	182,424	278,598
Hamilton	133	355	11	.....	.....	227	212	12	3	100,550	14,881	187,776	322,660
Hancock	185	884	35	.....	.....	664	599	31	34	579,120	155,495	646,118	1,241,846
Hardin	7	40	1	.....	.....	20	20	.....	.....	5,620	2,500	17,475	27,775
Henderson	82	495	12	156	9	325	320	3	2	219,825	94,642	381,271	618,100
Henry	134	432	12	50	1	483	452	15	16	330,785	97,306	454,056	903,075
Iroquois	56	472	18	.....	.....	226	222	2	2	180,700	75,245	266,377	804,857
Jackson	58	600	29	.....	.....	261	253	1	7	250,362	87,966	274,199	603,015
Jasper	41	310	14	52	2	93	91	.....	2	63,125	11,493	94,340	154,567
Jefferson	49	304	15	.....	.....	144	138	4	2	94,150	30,381	220,064	334,922
Jersey	42	328	11	.....	.....	185	184	.....	1	292,550	58,561	497,657	686,094
Jo Daviess	133	397	18	231	13	786	736	29	21	830,375	243,254	685,870	1,252,515
Johnson	41	265	6	.....	.....	71	70	1	.....	31,015	6,600	77,030	126,635
Kane	131	496	14	1,295	85	2,735	2,438	271	26	4,040,012	1,399,446	2,357,832	4,693,397
Kankakee	114	91	5	435	17	301	277	24	.....	1,077,710	72,326	477,265	735,639
Kendall	52	48	2	265	7	192	181	11	.....	231,250	60,675	235,324	411,080
Knox	369	1,297	56	82	4	1,989	1,843	107	39	1,505,535	774,635	1,345,453	2,835,937
Lake	84	170	13	10	1	304	272	18	14	257,700	78,565	469,643	699,928
La Salle	206	610	28	702	27	1,349	1,305	15	29	1,691,030	585,373	1,335,356	2,690,152
Lawrence	18	129	7	30	1	57	55	2	.....	41,800	8,900	151,765	205,073
Lee	45	155	4	748	19	486	383	56	47	753,500	237,620	1,340,864	2,066,295
Livingston	57	599	23	40	2	287	225	32	30	249,100	52,950	303,581	465,963
Logan	142	706	21	180	4	469	450	19	.....	407,500	138,040	543,748	937,026
Macon	138	801	21	24	1	653	625	13	15	770,455	247,874	873,861	1,559,629
Macoupin	123	1,167	29	.....	.....	528	497	15	16	589,325	163,883	1,255,762	1,681,591
Madison	373	2,015	47	25	1	1,644	1,528	36	80	1,751,414	586,789	2,841,499	4,794,490
Marion	198	956	33	.....	.....	633	619	13	1	662,287	255,978	470,848	935,046
Marshall	147	534	19	.....	.....	592	544	33	15	1,049,685	156,083	954,332	1,303,302
Mason	110	183	6	65	2	301	275	26	.....	187,500	63,790	306,152	545,678
Massac	20	440	12	.....	.....	242	236	.....	6	205,500	77,420	236,019	437,582
McDonough	60	431	17	50	2	206	196	.....	10	137,100	52,215	275,257	473,974
McHenry	138	306	22	295	13	405	392	13	.....	382,555	102,473	451,354	698,199
McLean	179	1,177	32	.....	.....	1,510	1,417	39	54	2,505,050	769,244	1,915,365	3,367,617
Menard	102	399	17	30	1	373	355	7	11	214,100	90,670	324,486	578,735
Mercer	73	234	7	53	3	209	207	.....	2	131,425	55,772	139,084	250,527
Monroe	62	406	10	.....	.....	173	172	1	.....	278,450	55,275	589,442	737,720
Montgomery	179	961	35	10	1	832	799	33	.....	896,395	374,273	964,567	1,641,842
Morgan	127	740	20	.....	.....	636	567	50	19	866,145	234,208	667,547	1,287,441
Moultrie	30	240	8	.....	.....	84	76	3	5	124,510	19,994	104,580	161,127
Ogle	90	141	8	196	7	260	248	8	4	239,905	60,705	282,776	442,711
Peoria	334	2,680	69	15	1	2,668	2,477	135	56	3,472,550	1,303,843	5,762,084	8,844,493
Perry	52	98	5	.....	.....	126	126	.....	.....	102,335	37,760	147,205	235,357
Piatt	6	45	1	20	1	22	22	.....	.....	20,500	1,112	31,617	44,284
Pike	237	1,285	38	225	6	700	606	35	59	630,810	142,518	870,333	1,415,577
Pope	42	456	13	.....	.....	78	77	1	.....	63,400	12,712	109,539	171,468
Pulaski	23	760	25	.....	.....	436	421	1	14	523,000	167,459	242,918	544,447
Putnam	36	66	2	.....	.....	67	67	.....	.....	39,800	12,915	75,477	134,146
Randolph	121	868	23	.....	.....	441	426	14	1	561,705	137,706	1,343,082	1,846,130
Richland	101	389	13	16	1	237	223	13	1	151,785	50,770	363,577	520,313
Rock Island	253	2,270	48	1,888	22	2,488	2,383	57	48	3,388,270	1,084,113	3,128,102	5,004,413
Saline	32	201	8	.....	.....	72	71	.....	1	52,400	13,270	117,340	175,493
Sangamon	215	1,193	38	10	1	959	918	25	16	834,150	333,343	890,230	1,806,286
Schuyler	80	606	21	103	8	321	298	20	3	284,500	67,875	346,400	578,057
Scott	72	399	15	.....	.....	239	230	.....	.....	133,870	43,031	166,644	330,121
Shelby	83	709	23	50	3	275	247	22	6	277,000	72,863	503,162	722,473
Stark	57	275	7	25	1	144	139	2	3	152,455	28,862	143,666	222,990
St. Clair	440	2,660	74	.....	.....	2,638	2,521	8	109	2,816,300	1,239,197	5,421,994	7,985,410
Stephenson	98	240	18	523	21	461	425	17	19	425,110	146,887	389,613	734,054
Tazewell	125	871	29	62	4	811	760	31	20	835,295	312,526	1,120,862	1,958,718
Union	137	769	32	10	2	430	417	5	8	248,490	109,629	540,187	873,856
Vermilion	156	678	21	151	10	513	479	24	10	435,213	115,603	396,141	727,137
Wabash	95	493	22	.....	.....	262	256	5	1	170,550	53,253	248,708	418,185
Warren	93	334	17	50	2	377	372	3	2	269,080	125,561	397,201	710,089
Washington	89	1,011	23	.....	.....	334	329	4	1	588,850	111,390	1,419,427	1,835,322

TABLE IX (A.)—THE STATE OF ILLINOIS—BY COUNTIES—Continued.

COUNTIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 16.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Wayne	256	1,083	31	.....	.....	657	586	18	53	201,615	111,630	665,991	1,139,811
White	62	484	18	50	2	200	195	1	4	191,876	46,289	332,302	5 9,047
Whiteside	298	430	11	1,003	30	1,047	899	116	12	973,1 9	2 2,392	1,010,862	1,84 ,685
Will	154	832	27	445	30	1,665	1,641	16	5	1,615,400	407,347	1,402,012	2,565,907
Williamson	98	542	13	.....	.....	198	194	3	1	163,400	30,983	129,361	356,885
Winnebago	139	119	7	1,771	87	1,182	1,040	106	36	1,911,475	585,028	1,535,454	3,063,246
Woodford	118	321	10	30	2	249	249	.....	.....	194,780	54,430	294,711	486,250

TABLE IX (B.)—THE STATE OF ILLINOIS—BY INDUSTRIES.

MECHANICAL AND MANUFACTURING INDUSTRIES.													
All industries	12,597	73,091	2,330	12,953	528	82,979	73,045	6,717	3,217	94,368,057	31,100,244	127,609,077	205,620,672
Agricultural implements	294	2,575	91	640	14	3,935	3,911	1	23	5,350,978	1,814,835	3,598,197	8,880,300
Awnings and tents	1	.....	.....	.....	.....	5	4	1	.....	500	1,005	745	3,000
Bagging	2	.....	.....	175	4	113	37	34	42	125,000	38,000	136,000	200,000
Bags, paper	3	32	3	.....	.....	39	20	17	2	75,000	15,350	189,1 0	270,000
Baking-powders	6	.....	.....	.....	.....	39	30	9	.....	32,500	10,3.0	121,640	170,427
Banners, flags, and regalias	2	4	1	.....	.....	7	3	4	.....	1,500	800	3,360	6,360
Baskets	2	.....	.....	.....	.....	3	2	.....	1	400	100	275	1,225
Bee-hives	1	.....	.....	3	1	2	1	.....	1	1,000	100	215	1,525
Bells	1	.....	.....	.....	.....	11	11	.....	.....	15,000	7,000	10,500	40,000
Belting and hose, (leather)	1	.....	.....	.....	.....	7	7	.....	.....	20,000	4,000	22,932	34,000
Billiard and bagatello tables and materials	2	.....	.....	.....	.....	57	57	.....	.....	70,000	30,500	46,110	210,000
Blacking	2	.....	.....	.....	.....	7	6	1	.....	2,875	2,550	5,825	14,000
Blacksmithing	1,486	71	6	.....	.....	2,800	2,793	.....	7	943,980	448,830	809,1 4	2,450,203
Bleaching and dyeing	3	7	1	.....	.....	13	10	3	.....	1,700	4,500	5,950	11,585
Bookbinding	34	30	2	.....	.....	329	176	124	29	189,450	130,957	676,208	980,575
Boot and shoe findings	2	.....	.....	.....	.....	30	11	.....	19	2,000	1,960	800	3,865
Boots and shoes	1,210	.....	.....	.....	.....	4,660	4,571	59	30	2,190,615	1,0 4,164	2,059,647	4,443,7 4
Boxes, cheese	4	29	2	.....	.....	13	13	.....	.....	16,200	3,310	9,742	17,100
cigar	5	16	1	.....	.....	42	19	10	13	8,300	8,778	20,065	45,740
packing	2	15	2	.....	.....	10	10	.....	.....	3,500	3,100	3,400	15,000
paper	5	10	1	.....	.....	68	20	43	5	19,000	21,500	35,1 0	70,900
wooden	14	392	11	10	1	256	223	7	26	144,000	84,000	210,880	387,395
Brass founding and finishing	5	68	4	.....	.....	115	103	.....	12	111,800	68,020	61,693	180,560
Bread, crackers, and other bakery products	128	92	8	.....	.....	537	476	36	25	363,575	195,231	885,528	1,752,885
Brick	240	700	23	.....	.....	3,203	2,936	3	264	1,018,140	678,945	381,010	1,638,704
Bridge-building	3	.....	.....	.....	.....	8	8	.....	.....	2,000	1,340	2,690	9,250
Brooms and wisp-brushes	69	3	.....	.....	.....	243	230	1	12	84,096	57,331	139,196	295,251
Brushes	6	12	1	.....	.....	76	60	7	9	76,700	31,791	66,818	157,180
Butchering	25	60	2	.....	.....	383	381	2	.....	575,800	150,608	3,375,079	4,251,712
Carpentering and building	1,089	227	11	.....	.....	3,555	3,527	.....	28	1,057,035	1,367,752	3,360,062	6,785,264
Carpets, rag	21	.....	.....	.....	.....	29	24	4	1	2,780	2,075	14,048	26,182
Carriages and sleds, children's	2	30	2	.....	.....	54	46	5	3	40,000	34,000	44,000	87,000
wagons	1,165	606	37	100	5	4,847	4,825	1	21	3,429,426	1,775,946	2,213,297	6,019,491
Cars, freight and passenger	5	205	3	.....	.....	849	848	.....	1	959,000	501,978	492,235	1,010,007
Cheese	69	155	19	.....	.....	197	173	24	.....	191,400	32,721	440,890	557,356
Cider	3	.....	.....	.....	.....	7	7	.....	.....	2,700	525	2,025	4,170
Clocks	3	.....	.....	.....	.....	7	7	.....	.....	2,100	1,000	1,355	5,330
Clothing, men's	373	.....	.....	75	1	5,939	2,705	3,227	7	2,556,310	1,706,210	4,564,196	7,429,363
women's	85	.....	.....	.....	.....	713	19	694	.....	229,945	181,345	614,088	977,642
Coffee and spices, roasted and ground	7	102	6	.....	.....	69	64	1	4	249,0 0	42,576	661,475	798,851
Coffins	29	.....	.....	.....	.....	70	68	1	1	45,700	16,250	58,587	107,705
Collars and cuffs, paper	1	15	1	.....	.....	34	4	30	.....	32,000	8,000	31,000	45,000
Confectionery	24	102	5	.....	.....	402	272	81	109	314,050	161,001	1,255,431	1,948,710
Cooperage	391	93	4	.....	.....	2,037	2,030	2	5	763,637	679,779	1,226,819	2,501,531
Coppersmithing	2	10	2	.....	.....	16	15	.....	1	9,500	7,000	16,542	31,862
Cordage and twine	5	.....	.....	.....	.....	18	17	1	.....	5,800	1,670	3,358	7,350
Cordials and sirups	5	8	1	.....	.....	72	39	26	7	60,000	18,980	204,500	271,625
Cotton goods, (not specified)	2	.....	.....	90	2	59	10	28	21	112,000	17,500	121,000	182,000
batting and wadding	3	47	3	.....	.....	39	16	3	20	30,000	8,000	56,525	97,000
Cutlery	2	14	1	.....	.....	13	5	1	7	8,000	1,950	1,250	3,900
and edge-tools, (not specified)	1	.....	.....	.....	.....	3	3	.....	.....	500	1,000	1,500	4,000
Dentistry, mechanical	37	.....	.....	.....	.....	54	51	2	1	22,300	5,620	19,194	72,670
Drugs and chemicals	3	84	2	.....	.....	33	24	7	2	55,000	18,000	74,500	102,008
Emery-wheels	1	10	1	.....	.....	3	3	.....	.....	15,000	2,300	3,000	7,000
Engraving	1	.....	.....	.....	.....	4	4	.....	.....	1,000	800	375	3,350
and stencil-cutting	1	.....	.....	.....	.....	3	3	.....	.....	3,000	1,069	258	2,953
Explosives and fireworks	1	.....	.....	.....	.....	14	6	8	.....	15,000	850	1,743	12,000
Fences, patent	1	5	1	.....	.....	3	3	.....	.....	1,500	800	2,360	5,000
Fertilizers	1	80	1	.....	.....	50	50	.....	.....	200,000	32,0 0	17,200	150,000
Files	3	.....	.....	.....	.....	9	8	.....	1	2,000	2,480	1,005	7,150
Flax, dressed	5	83	5	.....	.....	78	78	.....	.....	35,500	21,000	31,750	91,400
Flouring and grist mill products	941	28,877	726	8,963	368	4,457	4,432	3	22	14,826,562	1,881,475	35,450,716	43,876,775
Food preparations, animal	8	37	3	.....	.....	77	60	14	3	56,500	33,854	152,390	252,778
vegetable	2	8	1	.....	.....	10	7	3	.....	9,000	2,250	16,740	21,000
Fruit, canned and preserved	2	8	1	.....	.....	59	15	26	18	11,000	3,480	8,550	13,500
Furniture, (not specified)	350	1,087	65	76	4	2,059	1,925	16	118	1,655,156	851,140	888,956	2,614,141
chairs	19	101	5	.....	.....	234	185	3	46	125,575	57,654	86,852	260,881
refrigerators	2	40	1	.....	.....	56	56	.....	.....	105,000	37,5 0	35,520	107,500
Furs, dressed	6	.....	.....	.....	.....	58	17	41	.....	30,800	10,450	30,600	53,860
Gas	19	126	11	.....	.....	450	443	.....	7	4,581,550	441,737	596,887	2,607,188
retorts	1	.....	.....	.....	.....	3	3	.....	.....	3,000	1,600	946	2,425
Gilding	1	.....	.....	.....	.....	3	3	.....	.....	1,000	150	500	950
Glass, cut	1	5	1	.....	.....	4	4	.....	.....	1,000	550	250	1,875
stained	2	.....	.....	.....	.....	18	15	.....	3	14,000	8,500	3,600	18,000
window	2	.....	.....	.....	.....	78	78	.....	.....	95,000	87,000	52,397	186,100
Gloves and mittens	4	.....	.....	.....	.....	170	32	138	.....	36,000	33,653	49,500	98,885

TABLE IX (B.)—THE STATE OF ILLINOIS—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. Total.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
Glue	1	150	1	.....	.....	46	31	7	8	58,000	11,600	19,370	39,500
Grease and tallow	5	20	1	.....	.....	130	55	62	13	234,500	42,420	1,270,430	1,412,900
Gunsmithing	50	.....	.....	.....	.....	76	74	2	.....	57,500	10,285	15,060	64,911
Hair-work	7	.....	.....	.....	.....	57	17	37	3	13,250	23,700	45,745	98,375
Hardware	4	47	4	.....	.....	132	117	2	13	96,000	56,632	120,345	251,269
saddlery	2	.....	.....	.....	.....	8	8	.....	.....	1,080	900	1,050	4,300
Hats and caps	2	.....	.....	.....	.....	16	6	9	1	5,200	6,490	4,589	16,144
Heating apparatus	2	10	1	.....	.....	46	45	.....	1	40,000	30,000	39,000	90,000
Hoop-skirts and corsets	8	.....	.....	.....	.....	118	25	93	.....	29,800	37,728	49,620	117,500
Hosiery	3	.....	.....	.....	.....	27	4	21	2	1,800	1,800	5,775	8,800
Hubs, spokes, bows, shafts, wheels, and felloes	9	110	6	.....	.....	85	82	.....	3	93,300	33,505	33,589	88,663
Ink, printing	1	15	1	.....	.....	4	4	.....	.....	20,000	520	20,000	26,000
writing	1	.....	.....	.....	.....	12	3	9	.....	8,000	2,800	15,000	25,000
Instruments, professional and scientific	1	10	1	.....	.....	30	30	.....	.....	34,800	33,600	7,748	49,100
Iron, forged and rolled	8	3,721	23	.....	.....	1,749	1,634	.....	115	2,390,000	1,068,082	1,917,422	3,430,746
anchors and cable-chains	1	30	1	.....	.....	50	45	.....	5	25,000	6,000	12,000	20,000
bolts, nuts, washers, and rivets	2	3	1	10	1	58	53	.....	5	15,000	10,200	5,040	43,200
nails and spikes, cut and wrought	4	115	1	9	1	192	159	.....	33	156,200	110,785	554,750	804,644
pipe, wrought	1	25	1	.....	.....	30	22	.....	8	50,000	15,000	85,000	101,000
railing, wrought	3	43	3	.....	.....	23	23	.....	.....	41,500	13,062	28,803	50,339
castings, (not specified)	109	1,540	66	217	13	1,793	1,758	.....	35	2,167,885	957,927	2,094,020	3,788,953
stoves, heaters, and hollow ware	9	122	7	.....	.....	364	361	.....	3	595,000	242,200	310,210	714,100
Japanned ware	2	.....	.....	.....	.....	8	6	.....	2	2,500	2,000	622	4,810
Jewelry, (not specified)	5	.....	.....	.....	.....	12	12	.....	.....	4,500	4,300	2,170	10,580
Jewelry and instrument cases	1	.....	.....	.....	.....	2	1	.....	1	250	208	150	1,280
Lamps and lanterns	2	5	1	.....	.....	41	36	.....	5	30,300	21,456	31,704	61,434
Lasts	1	5	1	.....	.....	4	4	.....	.....	3,000	2,000	900	4,000
Lead, pig	3	.....	.....	8	3	25	25	.....	.....	27,000	8,400	163,470	182,280
pipe	1	75	1	.....	.....	17	17	.....	.....	100,000	8,852	486,635	588,410
shot	1	10	1	.....	.....	7	7	.....	.....	50,000	7,625	168,074	210,030
Leather, tanned	53	530	23	5	1	418	415	1	2	896,750	203,315	1,492,078	2,013,774
curried	44	39	3	.....	.....	334	334	.....	.....	386,550	169,129	1,748,299	2,134,389
dressed skins	1	.....	.....	.....	.....	2	2	.....	.....	3,000	500	820	2,175
Lightning-rods	1	.....	.....	.....	.....	5	5	.....	.....	5,000	2,100	4,000	8,000
Limo	35	37	1	.....	.....	417	413	.....	4	280,575	149,891	234,993	541,021
Liquors, distilled	45	2,308	48	.....	.....	958	957	.....	1	2,513,000	550,116	4,875,011	7,888,751
malt	148	1,261	77	.....	.....	997	994	1	2	4,884,900	481,026	2,023,366	4,154,224
vinous	5	.....	.....	.....	.....	12	12	.....	.....	18,300	1,786	6,350	15,960
Locksmithing and bellhanging	1	.....	.....	.....	.....	2	2	.....	.....	800	1,000	2,000	5,000
Looking-glass and picture frames	11	18	2	.....	.....	91	82	.....	9	38,200	40,000	30,842	93,330
Lumber, planed	69	2,669	64	63	3	1,920	1,706	1	213	2,238,200	851,021	5,412,912	7,290,465
sawed	511	12,382	455	506	22	3,100	3,059	2	39	2,542,530	817,212	2,163,655	4,546,769
Machinery, (not specified)	80	1,156	50	97	6	1,697	1,645	5	47	2,449,600	1,062,373	1,238,683	2,818,797
railroad repairing	15	735	18	.....	.....	2,169	2,167	.....	2	2,068,800	1,228,506	924,687	2,183,013
steam engines and boilers	36	519	21	20	2	837	827	.....	10	957,800	469,891	615,651	1,396,984
Malt	17	78	4	.....	.....	99	99	.....	.....	626,000	42,548	669,547	892,101
Maps and atlases	1	.....	.....	.....	.....	9	3	6	.....	2,000	3,800	3,498	10,000
Marble and stone work, (not specified)	34	418	15	.....	.....	1,336	1,291	.....	45	593,850	625,020	494,155	1,550,675
monuments and tombstones	88	28	1	.....	.....	381	374	.....	7	208,700	156,744	196,443	517,534
Masonry, brick and stone	95	.....	.....	.....	.....	277	276	.....	1	54,959	71,191	169,257	334,240
Matches	1	.....	.....	.....	.....	7	3	.....	4	1,000	1,200	2,000	4,600
Meat, cured and packed, (not specified)	1	.....	.....	.....	.....	7	4	3	.....	1,000	1,280	2,090	5,000
Meat, packed, pork	33	668	28	.....	.....	2,236	2,205	.....	31	6,921,000	448,560	16,836,541	19,818,851
Millinery	124	.....	.....	.....	.....	353	8	343	2	118,385	38,041	130,568	255,625
Millstones	4	.....	.....	.....	.....	86	86	.....	.....	135,700	45,060	94,150	166,800
Millwrighting	1	.....	.....	.....	.....	1	1	.....	.....	300	.....	600	1,200
Mineral and soda waters	38	12	1	.....	.....	217	198	1	18	222,000	69,828	186,320	447,067
Molasses and sirup, (principally sorghum)	64	10	1	.....	.....	239	191	9	39	25,420	10,777	31,220	73,971
Musical instruments and materials, (n. s.)	1	.....	.....	.....	.....	2	2	.....	.....	700	600	208	1,800
organs, and materials	9	80	2	.....	.....	152	150	1	1	187,100	108,336	69,350	300,400
pianos, and materials	3	.....	.....	.....	.....	16	16	.....	.....	14,000	10,650	10,642	27,000
Oil, animal	8	30	1	.....	.....	121	68	38	15	269,500	52,850	1,301,800	1,488,700
vegetable, linseed	9	334	7	40	1	155	150	.....	5	545,500	64,650	924,282	1,154,033
Painting	142	.....	.....	.....	.....	347	346	.....	1	57,130	80,246	130,825	350,042
Paints, (not specified)	4	183	3	.....	.....	70	70	.....	.....	368,000	33,850	471,875	544,400
Paper, (not specified)	3	75	1	135	1	64	45	17	2	97,000	33,000	82,700	162,250
printing	6	230	3	290	13	249	173	65	11	470,000	94,560	392,435	644,000
wrapping	10	280	4	490	21	171	129	33	9	312,000	71,950	139,108	314,336
Patent medicines and compounds	16	3	1	.....	.....	111	73	31	7	208,850	25,940	116,681	349,235
Patterns and models	10	42	5	4	1	21	21	.....	3	6,200	8,370	5,535	29,400
Photographs	46	.....	.....	.....	.....	94	73	17	4	38,200	12,668	25,063	74,288
Pipes, tobacco	3	.....	.....	.....	.....	9	7	1	1	1,000	1,100	1,290	3,950
Plaster, ground	1	.....	.....	.....	.....	2	2	.....	.....	400	100	244	1,200
Plastering	49	.....	.....	.....	.....	122	122	.....	.....	19,748	33,045	38,045	119,746
Plated ware	1	.....	.....	.....	.....	15	12	1	2	5,200	14,000	13,000	36,000
Plumbing and gasfitting	25	25	1	.....	.....	161	157	.....	7	126,000	62,359	138,559	260,886
Preserves and sauces	1	.....	.....	.....	.....	9	6	.....	3	15,000	5,000	1,075	39,700
Printing and publishing, (not specified)	2	80	2	.....	.....	53	44	5	4	68,000	37,000	210,410	321,000
book	8	87	8	.....	.....	184	140	8	33	271,000	114,700	205,620	452,500
newspaper	70	208	23	.....	.....	745	667	32	46	515,950	405,011	418,982	1,400,314
job	49	90	12	.....	.....	410	315	19	76	371,700	183,069	197,599	560,735
Pumps	29	181	9	66	4	151	153	.....	1	230,091	64,396	128,923	331,569
Putty	1	.....	.....	.....	.....	2	2	.....	.....	10,000	1,000	14,000	20,000
Roofing materials	2	.....	.....	.....	.....	9	9	.....	.....	700	3,000	2,900	8,600
Saddlery and harness	687	.....	.....	.....	.....	1,932	1,919	6	7	1,086,815	515,469	1,341,062	2,581,116
Safes, doors, and vaults, (fire-proof)	3	30	3	.....	.....	61	61	.....	.....	101,000	33,705	32,200	125,600
Sails	1	.....	.....	.....	.....	8	8	.....	.....	15,000	4,600	12,400	18,130
Salt	1	25	1	.....	.....	26	26	.....	.....	50,000	24,000	12,300	45,000
Sash, doors, and blinds	94	1,902	69	298	9	1,407	1,350	.....	57	1,110,350	606,765	990,395	2,316,620
Saws	3	21	2	.....	.....	19	19	.....	.....	19,500	11,500	5,740	32,102
Scales and balances	3	6	1	.....	.....	47	47	.....	.....	64,000	28,600	56,100	187,000
Sewing-machine fixtures	2	15	2	.....	.....	32	27	.....	5	6,000	12,400	3,065	20,000
Sewing-machines	1	.....	.....	.....	.....	2	2	.....	.....	300	550	300	2,000
Ship building, repairing, and ship materials	13	168	4	.....	.....	309	304	.....	5	296,200	156,739	188,100	440,338
Show-cases	2	.....	.....	.....	.....	4	4	.....	.....	1,800	1,750	3,600	7,800

TABLE IX (B.)—THE STATE OF ILLINOIS—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Soap and candles	24	417	14	.....	.....	205	160	17	28	740,500	83,536	937,998	1,250,930
Starch	1	.....	.....	100	5	75	65	1	9	140,000	20,000	60,000	140,000
Steel springs	1	10	1	.....	.....	9	9	.....	.....	15,000	5,304	15,100	21,000
Stone and earthen ware	45	40	4	.....	.....	310	296	4	10	204,575	122,350	40,101	291,515
Sugar, beet and grape	1	200	11	.....	.....	100	50	25	25	30,000	1,200	1,740	4,620
Telegraph supplies	1	.....	.....	.....	.....	7	7	.....	.....	2,500	3,300	2,036	6,000
Tin, copper, and sheet-iron ware	478	119	4	.....	.....	1,528	1,452	34	42	1,137,082	520,335	1,025,356	2,194,812
Tobacco, chewing, smoking, and snuffing	37	240	13	.....	.....	1,659	753	258	648	917,550	436,475	1,517,945	3,005,769
cigars	237	.....	.....	.....	.....	1,025	873	33	119	1,047,070	345,269	528,977	1,313,947
Trunks, valises, and satchels	10	.....	.....	.....	.....	154	134	12	8	126,000	80,589	155,530	317,100
Trusses, bandages, and supporters	1	.....	.....	.....	.....	2	2	.....	.....	1,500	400	1,000	2,300
Type-founding	1	.....	.....	.....	.....	12	6	4	2	14,000	7,000	5,000	25,000
Upholstery	24	.....	.....	.....	.....	195	125	29	41	126,950	70,912	166,292	370,018
Varnish	4	.....	.....	.....	.....	27	27	.....	.....	225,000	21,750	193,386	445,000
Vinegar	19	21	3	.....	.....	62	61	1	.....	266,100	27,053	187,325	284,069
Washing-machines and clothes-wringers	2	20	1	.....	.....	30	29	.....	1	50,200	15,000	15,135	75,688
Watch and clock repairing	78	.....	.....	.....	.....	146	144	.....	2	160,400	29,736	24,282	117,334
Watches	3	40	1	.....	.....	474	284	190	.....	800,900	350,600	80,250	602,700
Wheelbarrows	1	15	1	.....	.....	8	7	.....	1	15,000	2,280	2,500	7,000
Wheelwrighting	105	8	.....	.....	.....	181	177	.....	4	67,595	32,570	46,633	158,083
Whips	2	.....	.....	.....	.....	2	2	.....	.....	600	.....	375	1,600
Willow ware and rustic ornaments	9	.....	.....	.....	.....	41	19	1	21	9,275	5,650	5,495	23,870
Wire-work	3	.....	.....	.....	.....	26	24	.....	2	18,600	8,630	47,500	63,700
Wooden ware	4	136	3	.....	.....	119	114	.....	5	122,000	47,400	73,450	185,690
Wood, turned and carved	13	69	5	.....	.....	70	63	.....	7	52,900	17,700	15,878	62,710
Wood-work, miscellaneous	1	10	1	.....	.....	2	2	.....	.....	1,000	1,000	5,000	7,000
Wool-carding and cloth-dressing	24	305	19	8	2	56	48	3	5	39,250	4,031	90,641	123,559
Woolen goods	85	2,132	72	475	19	1,680	992	465	223	2,923,193	531,154	1,610,682	2,725,690
Zinc, (statuary and building ornaments)	1	10	1	.....	.....	20	20	.....	.....	28,500	13,600	20,565	43,500

TABLE IX (A.)—THE STATE OF INDIANA—BY COUNTIES.

COUNTIES.													
The State	11,847	76,851	2,881	23,518	1,090	58,852	54,412	2,272	2,168	52,052,425	18,366,780	63,135,492	108,617,278
Adams	84	491	17	51	2	232	221	4	7	123,025	33,728	143,768	252,078
Allen	369	3,419	110	796	30	3,264	2,986	115	163	2,761,891	1,375,752	3,803,866	6,457,895
Bartholomew	100	681	29	333	16	450	395	40	15	573,950	122,720	540,874	897,384
Benton	19	.....	.....	.....	.....	36	33	3	.....	10,575	1,499	12,100	25,035
Blackford	37	372	9	30	1	139	124	.....	15	119,916	17,350	112,853	193,768
Boone	151	1,539	53	95	6	617	560	22	35	356,215	117,215	518,249	886,883
Brown	21	235	15	.....	.....	96	96	.....	.....	35,340	22,055	45,455	102,540
Carroll	143	619	25	696	37	522	491	20	11	349,980	91,153	343,270	704,421
Cass	228	962	38	815	34	1,809	1,746	43	20	1,113,745	577,824	1,476,415	2,599,989
Clarke	151	1,624	45	272	8	1,929	1,934	35	30	1,513,175	815,619	2,191,377	3,635,300
Clay	94	3,004	40	150	9	736	698	7	31	781,645	309,084	1,330,011	1,994,374
Clinton	210	923	41	143	8	662	655	7	.....	467,035	128,642	528,508	995,847
Crawford	43	312	13	300	3	130	130	.....	.....	85,125	22,057	90,229	158,594
Daviess	140	650	23	125	5	445	413	11	21	266,641	119,519	323,437	586,382
Dearborn	142	1,357	36	30	2	1,382	1,253	79	50	1,317,908	545,547	1,571,634	2,549,675
Decatur	114	522	23	162	13	390	364	17	9	245,296	81,935	308,591	691,963
De Kalb	100	640	25	315	10	366	358	.....	8	211,285	57,115	216,992	394,648
Delaware	80	595	24	600	24	315	305	2	8	373,000	74,796	407,984	619,864
Dubois	51	117	7	35	2	125	119	4	2	71,550	16,303	154,900	230,167
Elkhart	219	909	38	1,123	48	873	805	64	4	780,330	212,364	842,057	1,452,824
Fayette	84	347	19	294	14	362	333	14	15	349,867	101,113	330,077	572,231
Floyd	182	2,030	76	58	3	1,958	1,659	100	199	2,504,495	952,999	2,143,571	4,038,313
Fountain	124	460	21	374	23	361	356	4	1	216,685	75,753	329,863	616,012
Franklin	257	749	34	713	39	816	779	33	4	555,355	178,274	682,925	1,332,777
Fulton	62	439	18	191	11	182	180	1	1	117,900	31,128	314,601	452,179
Gibson	88	937	31	69	5	380	373	.....	7	361,905	99,775	595,329	995,594
Grant	170	900	42	493	26	392	379	4	9	231,840	45,983	365,598	690,555
Greene	74	597	22	80	6	217	212	2	3	124,760	23,930	177,831	330,668
Hamilton	157	500	18	150	8	530	520	1	9	354,375	86,323	722,241	1,274,168
Hancock	108	486	20	.....	.....	341	333	3	5	174,295	77,486	217,340	420,298
Harrison	139	635	26	236	20	382	367	.....	15	210,678	45,464	442,595	654,716
Hendricks	166	974	39	10	1	568	505	43	20	274,264	90,941	343,173	609,672
Henry	200	1,029	38	403	22	596	589	7	.....	437,167	107,470	594,603	968,913
Howard	88	1,421	52	58	5	378	375	.....	3	245,850	64,986	306,012	562,872
Huntington	166	1,271	51	286	18	653	629	17	7	451,710	132,283	453,941	813,235
Jackson	118	725	36	199	11	457	420	20	17	392,590	92,191	384,742	684,717
Jasper	13	70	3	39	2	34	34	.....	.....	17,900	8,540	26,001	45,426
Jay	84	743	23	50	3	215	211	4	.....	135,360	27,486	205,723	327,040
Jefferson	244	922	40	68	8	1,108	1,038	38	32	886,330	340,422	1,280,689	2,163,588
Jennings	106	651	34	85	4	378	369	4	5	239,085	75,971	263,091	494,261
Johnson	208	948	34	240	9	825	742	56	27	648,118	184,799	893,844	1,377,731
Knox	90	572	20	55	3	457	452	5	.....	298,205	119,134	572,836	850,949
Kosciusko	92	1,341	55	232	14	458	437	5	16	478,025	131,070	447,228	790,371
La Grange	72	452	21	477	26	233	225	4	4	274,850	44,036	194,039	443,783
Lake	111	87	3	245	6	252	220	18	14	142,055	39,361	161,225	337,373
La Porte	111	876	30	382	23	883	677	24	182	653,340	200,655	699,811	1,234,366
Lawrence	17	131	5	87	8	55	48	.....	7	75,200	11,750	69,047	113,052
Madison	127	1,050	37	536	9	446	433	7	6	377,807	119,335	463,017	820,250
Marion	740	4,598	149	837	25	6,167	5,526	365	276	8,303,185	2,972,941	9,776,056	16,642,105
Marshall	101	1,677	66	241	9	475	468	5	2	437,980	111,186	537,375	910,319
Martin	76	287	12	176	10	280	245	4	31	173,785	39,766	235,325	388,809
Miami	156	1,095	48	317	27	611	575	36	6	633,770	170,483	559,954	997,933
Monroe	111	663	31	174	9	401	363	30	11	294,915	83,426	448,664	723,498
Montgomery	191	1,026	42	657	41	852	774	52	26	702,320	191,788	663,969	1,170,393
Morgan	164	988	43	188	9	514	492	10	12	314,770	92,422	415,200	718,726
Newton	19	235	4	30	1	63	57	6	.....	50,900	11,670	54,125	94,235

TABLE IX (A.)—THE STATE OF INDIANA—BY COUNTIES—Continued.

COUNTIES.	Number of establishments.	STEAM ENGINES. Horse-power.	STEAM ENGINES. Number.	WATER WHEELS. Horse-power.	WATER WHEELS. Number.	HANDS EMPLOYED. Total.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
Noble	229	944	37	340	7	721	664	33	21	420,768	143,701	465,234	880,662
Ohio	41	311	14	35	3	167	137	22	8	79,925	33,750	143,505	221,851
Orange	88	500	26	162	10	336	303	18	15	183,490	42,739	301,119	453,578
Owen	163	740	30	210	14	374	367	6	1	175,375	42,243	280,393	490,902
Parke	139	1,001	36	274	17	490	474	8	8	379,800	79,310	508,990	799,162
Perry	79	1,552	35	46	2	832	501	122	209	580,950	231,727	494,595	889,897
Pike	46	323	14	.....	.....	110	110	.....	.....	75,897	21,418	99,377	169,148
Porter	98	501	24	295	11	386	352	22	12	357,875	88,585	336,910	551,510
Posey	106	487	22	18	3	318	303	10	5	309,665	89,425	875,595	1,143,260
Pulaski	33	118	7	116	8	86	84	.....	2	56,365	11,531	95,925	145,405
Putnam	123	1,209	33	122	8	525	509	12	4	444,007	162,272	768,149	1,111,084
Randolph	135	1,024	47	154	12	385	377	7	1	276,640	60,929	398,797	659,205
Ripley	171	1,237	55	10	1	582	549	7	26	377,342	123,327	499,830	889,717
Rush	120	463	23	51	3	414	378	24	12	330,040	79,918	280,950	544,499
Scott	32	401	15	.....	.....	110	110	.....	.....	52,575	21,536	86,296	176,376
Shelby	138	643	28	315	16	477	451	7	19	365,010	140,485	434,379	804,603
Spencer	123	584	27	70	4	329	291	14	24	229,790	52,147	375,071	621,832
Starke	4	.....	.....	100	1	4	4	.....	.....	8,000	320	12,815	15,900
Steuben	67	361	17	192	14	138	134	4	.....	146,600	28,887	221,551	352,768
St. Joseph	270	860	36	2,264	66	2,483	2,348	76	59	2,705,900	958,873	2,253,113	4,444,284
Sullivan	79	902	34	.....	.....	318	314	3	1	174,480	59,784	525,865	803,160
Switzerland	129	363	19	49	3	318	300	7	11	120,510	46,901	143,982	386,748
Tippecanoe	340	1,136	44	604	34	2,139	2,000	88	51	1,782,055	736,652	2,512,211	4,069,217
Tipton	42	468	18	12	1	169	160	4	5	123,150	38,411	212,561	334,524
Union	41	258	12	201	10	124	115	4	5	118,500	36,973	157,335	270,697
Vanderburgh	281	1,734	75	35	1	2,817	2,446	210	161	3,308,600	1,186,118	2,703,476	5,341,517
Vermillion	39	496	13	.....	.....	172	156	11	5	173,985	59,265	265,923	371,450
Vigo	213	2,692	57	144	4	1,868	1,781	35	52	1,279,555	879,364	2,371,559	4,102,154
Wabash	180	867	41	607	27	596	571	21	4	551,335	119,384	543,207	861,554
Warren	40	101	4	115	7	105	105	.....	.....	72,525	12,984	140,881	192,594
Warrick	56	280	13	.....	.....	126	124	2	.....	104,990	26,055	215,382	296,873
Washington	204	854	44	461	17	603	551	28	24	359,864	63,828	611,878	921,121
Wayne	205	994	40	1,187	42	1,473	1,405	59	9	2,029,185	589,936	1,637,050	2,967,796
Wells	155	1,102	43	140	6	396	383	10	3	282,840	50,136	373,775	613,195
White	23	55	2	206	13	92	82	3	7	84,090	18,664	136,461	176,942
Whitley	103	1,007	42	142	6	398	392	6	.....	201,484	65,585	226,491	442,194

TABLE IX (B.)—THE STATE OF INDIANA—BY INDUSTRIES.

MECHANICAL AND MANUFACTURING INDUSTRIES.													
All industries	11,847	76,851	2,881	23,518	1,090	58,852	54,412	2,272	2,168	52,052,425	18,366,780	63,135,492	108,617,278
Agricultural implements	124	860	33	165	6	1,268	1,257	.....	11	1,622,769	484,526	951,714	2,128,794
Artificial limbs	2	.....	.....	.....	.....	4	4	.....	.....	5,500	.....	1,100	4,575
Ashes, pot and pearl	2	.....	.....	.....	.....	7	7	.....	.....	2,350	550	4,240	6,250
Awnings and tents	1	.....	.....	.....	.....	2	2	.....	.....	4,000	500	1,100	2,000
Bags, paper	1	8	1	.....	.....	7	7	.....	.....	6,000	1,080	6,000	11,000
Baking-powders	2	.....	.....	.....	.....	5	3	.....	2	14,300	450	6,800	9,200
Baskets	6	60	3	.....	.....	74	73	.....	1	15,035	11,900	5,490	33,300
Bee-hives	1	.....	.....	.....	.....	5	5	.....	.....	5,000	2,000	4,000	7,500
Bellows	1	.....	.....	.....	.....	2	2	.....	.....	500	.....	925	1,500
Belting and hose, (leather)	2	.....	.....	.....	.....	9	9	.....	.....	23,000	4,800	39,420	53,000
Blacking	1	.....	.....	.....	.....	4	4	.....	.....	675	500	500	1,500
Blacksmithing	1,332	144	3	.....	.....	2,652	2,641	1	10	741,946	357,780	616,867	1,916,637
Bleaching and dyeing	1	.....	.....	.....	.....	2	2	.....	.....	500	300	300	1,000
Boats	9	310	8	.....	.....	301	291	.....	10	156,250	194,853	166,899	424,350
Bookbinding	11	30	3	.....	.....	133	86	21	26	75,400	59,970	112,226	226,100
Boots and shoes	988	.....	.....	.....	.....	2,702	2,646	24	32	842,497	651,750	1,094,977	2,699,114
Boxes, cigar	1	.....	.....	.....	.....	2	2	.....	.....	150	500	395	1,550
packing	5	43	3	.....	.....	41	29	12	.....	11,900	9,350	23,763	47,200
wood	3	8	1	3	1	18	16	.....	2	4,000	5,900	7,760	28,100
Brass founding and finishing	7	78	6	.....	.....	44	41	.....	3	52,000	19,150	43,463	82,200
ware	2	48	2	.....	.....	10	10	.....	.....	19,000	7,520	4,069	21,000
Bread, crackers, and other bakery products	101	86	10	.....	.....	334	316	12	6	225,300	94,099	415,586	685,941
Brick	275	92	5	.....	.....	2,009	1,896	.....	113	536,792	331,598	207,386	984,264
Brooms and wisp-brushes	42	.....	.....	.....	.....	115	101	.....	14	31,098	19,595	56,917	111,669
Brushes	3	15	2	.....	.....	11	10	.....	1	27,650	4,200	15,697	23,450
Building-stone, artificial	1	.....	.....	.....	.....	6	6	.....	.....	10,000	4,500	7,001	15,000
Butchering	22	4	1	.....	.....	82	76	6	.....	20,540	14,145	136,317	170,401
Carpentering and building	995	216	10	.....	.....	2,893	2,890	.....	3	541,720	758,847	1,501,329	3,418,959
Carpets, rag	11	.....	.....	.....	.....	15	9	5	1	2,045	600	5,115	11,981
Carriages and wagons	770	380	15	285	5	3,325	3,295	2	28	2,196,485	1,034,146	1,276,233	3,616,068
Cars, freight and passenger	10	376	9	.....	.....	1,403	1,384	.....	19	625,333	834,124	1,639,340	2,577,726
Cement	3	155	4	.....	.....	105	105	.....	.....	199,000	32,669	100,980	183,050
Charcoal	3	6	1	.....	.....	33	33	.....	.....	5,300	4,900	2,570	11,400
Cheese	17	.....	.....	.....	.....	30	29	1	.....	26,270	1,550	11,686	16,076
Chromos and lithographs	2	.....	.....	.....	.....	4	4	.....	.....	1,075	2,000	4,075	10,550
Cider	2	.....	.....	.....	.....	6	6	.....	.....	2,158	456	2,150	5,560
Clothing, men's	229	.....	.....	.....	.....	1,531	984	536	11	769,309	498,850	1,289,782	2,261,371
women's	38	.....	.....	.....	.....	118	1	116	1	12,350	9,677	36,555	68,113
Coffee and spices, roasted and ground	2	32	2	.....	.....	9	7	2	.....	25,000	3,300	81,270	95,940
Collins	17	.....	.....	.....	.....	42	42	.....	.....	35,000	12,000	11,081	45,350
Confectionery	30	.....	.....	.....	.....	107	91	13	3	59,325	32,280	180,031	289,151
Cooperage	357	253	10	.....	.....	1,868	1,837	.....	31	611,037	584,241	950,713	1,921,878
Cordage and twine	3	50	1	.....	.....	37	31	5	1	18,200	8,380	8,480	17,880
Cotton goods, (not specified)	4	1,081	7	80	2	504	119	179	206	551,500	113,200	542,875	778,047
Cutlery and edge-tools, (not specified)	12	53	6	115	4	142	142	.....	.....	98,700	48,750	71,568	144,294
Dentistry, mechanical	29	.....	.....	.....	.....	39	36	3	.....	20,275	2,150	13,504	50,305

TABLE IX (B.)—THE STATE OF INDIANA—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. Total.	Males above 16.	Females above 16.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
Drain-pipe	2	14	1	...	...	27	27	...	...	39,000	10,800	12,150	41,520
Drugs and chemicals	4	...	...	...	...	7	7	...	...	4,150	1,075	6,880	12,410
Engraving and stencil-cutting	1	...	...	...	...	1	1	...	...	400	...	100	600
Files	2	10	1	...	...	9	9	...	...	4,500	5,500	888	9,700
Flax, dressed	1	...	...	10	1	10	4	...	6	6,000	1,500	3,000	6,000
Flouring and grist mill products	962	16,676	524	33,667	630	3,214	3,202	3	9	8,515,627	896,717	20,602,231	25,371,322
Food preparations, animal	2	4	1	...	...	8	8	...	...	3,731	2,300	12,280	15,900
Furniture, (not specified)	319	1,500	65	512	15	2,770	2,519	32	229	2,346,373	1,110,660	1,267,081	3,463,270
chairs	33	226	10	40	1	416	263	37	116	210,626	123,731	141,098	361,660
Furs, dressed	3	...	...	...	...	20	4	16	...	5,600	1,600	10,065	18,700
Gas	11	48	7	...	...	156	151	...	5	1,226,075	94,867	143,446	544,614
Glass ware	3	50	1	...	...	448	351	2	95	410,000	320,600	321,500	789,000
Gloves and mittens	3	...	...	...	...	9	6	3	...	3,000	1,400	2,200	7,920
Glue	3	38	3	...	...	27	23	...	4	18,000	4,000	14,150	26,500
Grease and tallow	1	...	...	...	...	1	1	...	...	100	...	700	1,300
Gunsmithing	37	...	...	...	...	54	54	...	...	18,275	5,862	14,926	43,505
Hair-work	5	...	...	...	...	26	7	18	1	14,200	5,050	25,300	48,195
Hardware	2	30	2	...	...	14	14	...	...	19,000	5,800	52,860	108,000
saddlery	9	45	2	...	...	119	64	...	55	41,925	33,525	39,128	92,429
Hat materials	1	...	...	...	...	2	...	1	1	200	100	375	600
Hats and caps	6	...	...	...	...	19	15	2	2	13,500	6,150	7,241	25,100
Hatters' tools	1	...	...	...	...	2	2	...	...	200	400	50	1,000
Hones and whetstones	9	52	4	...	...	77	56	13	8	47,450	14,208	15,653	48,794
Hoop-skirts and corsets	6	...	...	...	...	19	2	11	6	4,900	2,410	7,732	14,391
Hosiery	5	...	...	...	...	26	7	18	1	4,050	540	2,842	5,450
Hubs, spokes, bows, shafts, wheels, and felloes	33	1,031	31	35	1	593	561	4	28	719,800	230,788	317,764	799,460
Ink, printing	1	6	1	...	...	1	1	...	...	300	...	220	600
Instruments, professional and scientific	1	...	...	...	...	4	3	...	1	2,130	1,500	200	1,900
Iron, forged and rolled	9	3,250	42	...	...	989	947	...	42	1,588,000	529,202	1,984,668	2,845,005
nails and spikes, cut and wrought	2	422	2	...	...	67	62	...	5	98,000	37,767	250,000	301,550
railing, wrought	2	...	...	...	...	13	13	...	...	10,100	7,400	16,273	38,350
pigs	4	1,725	8	...	...	189	185	...	4	425,000	159,400	825,415	1,191,834
castings, (not specified)	96	966	54	251	7	949	928	...	21	1,281,582	479,733	1,619,851	2,592,908
stoves, heaters, and hollow ware	9	165	7	...	...	254	254	...	...	390,600	141,400	243,805	474,800
Jewelry, (not specified)	4	...	...	...	...	11	9	1	1	6,600	4,300	12,600	20,700
Lamps and lanterns	1	...	...	...	...	6	6	...	...	8,000	2,160	3,000	8,000
Leather, tanned	197	535	31	5	1	514	503	2	9	875,740	142,469	905,347	1,310,242
curried	156	147	10	...	...	319	315	...	4	323,810	84,981	939,778	1,151,307
Lightning-rods	1	...	...	...	...	7	2	...	5	40,000	2,000	11,060	18,000
Limo	18	50	...	...	...	105	102	...	3	23,570	22,754	30,298	68,468
Liquors, distilled	36	703	19	30	1	280	277	...	3	658,838	126,150	1,358,196	2,038,429
malt	99	358	33	35	1	443	440	1	2	1,117,400	175,730	627,576	1,315,116
Locksmithing and bellhanging	1	...	...	...	...	1	1	...	...	200	...	52	520
Looking-glass and picture frames	4	...	...	...	...	10	9	...	1	8,810	1,450	5,895	12,950
Lumber, planed	85	1,783	73	128	6	638	627	...	11	796,677	242,579	795,051	1,374,104
sawed	1,861	34,696	1,468	5,303	209	9,416	9,097	7	342	5,975,746	1,901,612	5,563,985	12,324,755
Machinery, (not specified)	62	761	36	127	4	1,148	1,143	...	5	1,047,376	628,771	652,089	1,493,691
railroad repairing	3	100	3	...	...	453	453	...	...	427,000	154,800	110,560	265,360
steam engines and boilers	33	632	19	...	...	1,006	996	...	10	1,352,716	578,653	1,359,104	2,387,330
Malt	5	10	2	...	...	15	15	...	...	54,350	6,800	57,775	81,449
Marble and stone work, (not specified)	31	185	11	...	...	295	294	...	1	141,900	145,256	162,355	421,460
monuments and tombstones	63	32	2	...	...	281	278	...	3	149,365	86,018	136,459	329,823
Masonry, brick and stone	94	...	...	...	...	492	492	...	...	40,638	136,474	228,224	526,110
Meat, packed, beef	1	8	1	...	...	15	15	...	...	30,000	600	30,500	45,000
pork	11	179	6	...	...	452	452	...	...	1,598,000	92,862	2,262,737	2,780,021
Millinery	88	...	...	...	...	228	17	211	...	54,199	21,778	112,516	201,272
Millwrighting	8	15	1	30	1	28	28	...	...	14,510	13,733	21,103	45,667
Mineral and soda waters	10	15	2	...	...	56	50	...	6	37,300	14,530	31,395	62,510
Molasses and sirup, (principally sorghum)	43	62	4	...	...	135	116	16	3	13,985	2,189	11,766	33,329
Musical instruments, pianos, and materials	3	60	2	...	...	59	59	...	...	130,000	47,800	54,500	190,800
Oil, animal	1	...	...	...	...	2	2	...	...	7,000	560	5,000	7,472
vegetable, linseed	7	165	5	79	3	75	73	...	2	386,000	24,622	534,969	600,912
Painting	126	...	...	...	...	318	315	...	3	38,660	81,841	106,600	286,953
Paints, lead and zinc	2	45	2	...	...	13	13	...	...	29,500	10,750	101,980	149,300
Paper, printing	10	232	5	825	22	294	194	91	9	393,000	100,145	327,802	581,382
wrapping	7	115	4	162	7	104	63	37	4	147,000	30,416	94,005	198,850
Patent medicines and compounds	6	20	3	...	...	30	22	4	4	42,500	4,804	40,562	100,385
Patterns and models	7	12	2	...	...	22	20	...	2	42,900	9,090	5,457	19,720
Photographs	43	...	...	...	...	69	66	3	...	35,985	10,820	26,270	77,472
Plaster, ground	1	...	...	...	...	2	2	...	...	1,000	1,200	250	3,400
Plastering	67	...	...	...	...	229	229	...	...	13,495	65,592	64,426	197,288
Plated ware	4	...	...	...	...	8	8	...	...	2,200	1,695	2,485	8,800
Plumbing and gasfitting	4	...	...	...	...	18	16	...	2	10,600	8,120	18,800	35,700
Printing and publishing, (not specified)	26	140	10	...	...	503	439	23	41	518,800	367,534	388,949	1,015,871
newspaper	29	66	6	...	...	215	192	2	21	167,600	93,536	74,973	210,871
job	14	28	4	...	...	92	73	1	18	68,552	50,260	49,695	151,400
Pumps	56	162	11	56	2	174	174	...	...	84,295	52,227	79,862	218,562
Roofing materials	4	...	...	...	...	27	26	...	1	18,000	11,580	39,174	65,210
Saddlery and harness	436	...	...	...	...	1,333	1,314	...	19	625,680	321,212	806,903	1,654,341
Safes, doors, and vaults (fire-proof)	1	...	...	...	...	3	3	...	...	1,000	1,200	600	4,000
Salt	1	...	...	...	...	4	4	...	...	2,600	200	200	600
Sash, doors, and blinds	59	1,212	50	165	5	640	637	...	3	663,650	201,856	536,004	1,089,404
Saws	4	90	2	...	...	32	32	...	...	97,040	19,500	58,920	119,200
Sewing-machine fixtures	2	10	1	75	1	201	201	...	...	251,000	120,000	171,200	500,800
Show-cases	1	...	...	...	...	3	3	...	...	2,000	1,500	1,130	3,500
Silver ware	1	...	...	...	...	1	1	...	...	50	...	25	600
Soap and candles	16	39	5	...	...	56	52	3	1	74,400	16,080	95,238	156,444
Soda-water apparatus	1	...	...	...	...	8	7	1	...	10,000	850	20,000	22,000
Spectacles and eye-glasses	2	...	...	...	...	11	11	...	...	2,000	5,500	4,825	12,000
Starch	3	90	2	40	1	130	101	...	29	220,000	46,500	256,780	348,575
Stone and earthen ware	28	6	1	...	...	123	110	...	7	47,409	30,785	15,050	82,437
Tin, copper, and sheet-iron ware	322	...	...	...	...	996	986	5	5	751,005	275,017	620,569	1,293,206
Tobacco, chewing, smoking, and snuffing	15	14	2	...	...	147	84	33	30	134,700	39,165	187,113	354,734
cigars	133	...	...	...	...	670	607	16	47	258,565	235,078	291,314	793,581
Trunks, valises, and satchels	11	...	...	...	...	64	61	2	1	28,100	26,935	50,965	138,550
Umbrellas and canes	2	...	...	...	...	2	2	...	...	1,025	...	225	1,950

TABLE IX (B.)—THE STATE OF INDIANA—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Upholstery	12	7	1	.....	.....	38	34	3	1	34,000	14,700	40,620	75,880
Varnish	2	.....	.....	.....	.....	20	20	.....	.....	60,000	12,000	68,475	102,000
Vinegar	7	.....	.....	.....	.....	18	18	.....	.....	19,500	2,200	10,015	20,300
Washing-machines and clothes-wringers	1	.....	.....	.....	.....	5	4	1	.....	600	800	72	3,500
Watch and clock repairing	40	.....	.....	.....	.....	60	59	.....	1	25,010	8,156	5,878	41,580
Wheelwrighting	138	.....	.....	.....	.....	245	242	.....	3	59,315	23,303	35,739	133,044
Willow ware and rustic ornaments	3	.....	.....	.....	.....	6	6	.....	.....	1,100	900	490	2,800
Woodon ware	3	36	2	.....	.....	26	26	.....	.....	7,500	5,500	7,325	24,150
Wood, turned and carved	25	406	16	49	3	293	270	.....	23	213,823	81,042	121,068	280,439
Wool-carding and cloth-dressing	29	264	15	106	6	74	64	5	5	51,400	8,937	88,711	116,974
Woolen goods	146	2,713	97	1,138	54	2,395	1,386	706	303	3,770,513	717,176	2,595,604	4,212,737

TABLE IX (A.)—THE STATE OF IOWA—BY COUNTIES.

COUNTIES.													
The State	6,566	25,298	899	14,249	726	25,032	23,395	951	686	22,420,183	6,823,292	27,682,096	46,534,322
Adair	3	42	2	15	1	15	15	.....	.....	4,200	3,976	2,633	8,204
Adams	23	90	4	66	3	76	71	3	2	42,900	14,438	89,921	155,519
Allamakee	94	297	11	658	25	317	305	6	6	373,799	81,385	454,292	679,549
Appanoose	160	880	35	31	1	435	419	8	8	193,174	70,754	316,138	523,705
Audubon	13	50	3	20	2	20	20	.....	.....	7,000	1,457	22,428	36,175
Benton	11	585	7	.....	.....	39	38	.....	1	58,900	11,500	110,680	176,315
Black Hawk	84	128	7	616	24	442	396	37	9	537,410	155,554	691,138	1,034,771
Boone	72	606	27	30	3	321	310	1	10	254,682	85,646	207,805	388,417
Bremer	135	310	15	210	8	381	368	8	5	248,555	63,333	232,349	419,338
Buchanan	111	43	3	167	19	460	460	.....	.....	169,315	123,910	287,737	607,001
Buena Vista	5	.....	.....	15	1	9	9	.....	.....	4,530	1,425	6,900	14,700
Butler	49	46	2	350	20	118	114	4	.....	115,642	21,772	167,869	253,566
Calhoun	1	.....	.....	12	1	3	3	.....	.....	4,500	.....	5,400	8,442
Carroll	3	20	1	72	3	14	14	.....	.....	30,500	3,200	87,660	116,846
Cass	30	.....	.....	50	4	74	73	1	.....	34,600	24,860	51,855	97,756
Cedar	54	98	2	58	3	123	118	5	.....	96,825	19,244	104,681	177,002
Cerro Gordo	37	.....	.....	75	6	79	73	4	2	51,885	13,108	80,668	136,625
Cherokee	3	.....	.....	48	2	8	8	.....	.....	8,900	1,410	5,262	9,025
Chickasaw (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Clarke	32	166	7	.....	.....	108	95	13	.....	68,850	15,818	152,335	211,070
Clay	4	.....	.....	84	2	8	8	.....	.....	6,250	1,040	52,321	63,583
Clayton	244	755	25	827	46	766	714	26	26	668,565	194,115	833,869	1,377,967
Clinton	108	2,895	32	391	21	1,235	1,120	15	100	2,086,610	492,250	1,422,276	2,522,205
Crawford	26	20	1	160	4	66	65	.....	1	33,510	8,125	35,816	58,883
Dallas	33	81	5	112	4	77	77	.....	.....	99,225	16,845	87,131	145,695
Davis	68	435	20	.....	.....	192	178	7	7	97,960	31,231	208,350	322,529
Decatur	39	512	20	130	6	129	111	17	1	119,050	19,845	255,439	404,323
Delaware	84	102	6	536	19	315	287	21	7	280,918	64,003	255,918	434,306
Des Moines	138	563	16	20	1	1,102	1,025	23	54	861,621	489,870	1,178,997	2,010,299
Dickinson (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dubuque	297	1,069	45	500	35	1,780	1,570	106	104	1,636,775	613,016	1,802,856	3,308,399
Emmet (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fayette	55	112	7	770	41	158	158	.....	.....	205,480	33,891	575,693	796,209
Floyd	39	123	5	150	13	174	171	.....	3	90,570	48,350	187,752	283,668
Franklin	11	8	1	25	1	28	26	.....	2	17,800	6,245	18,618	34,725
Fremont	202	410	16	162	1	468	454	8	6	225,440	84,165	696,527	1,090,545
Greene	23	68	3	140	3	79	79	.....	.....	42,900	22,300	104,400	172,830
Grundy	29	.....	.....	20	1	36	36	.....	.....	8,615	300	5,270	16,600
Guthrie	24	20	1	262	11	75	61	14	.....	101,700	17,500	100,360	154,938
Hamilton	57	103	5	169	7	175	162	6	7	67,870	20,179	77,172	143,963
Hancock (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hardin	12	15	1	422	20	42	36	3	3	103,850	11,065	212,515	387,380
Harrison	24	94	4	110	7	93	85	5	3	103,325	18,050	153,305	212,185
Henry	163	571	24	241	16	489	484	5	.....	310,070	119,767	953,990	1,549,818
Howard	32	.....	.....	89	7	69	60	9	.....	54,350	8,310	52,279	86,292
Humboldt	30	.....	.....	161	6	79	76	3	.....	64,550	17,155	182,957	273,565
Ida	1	.....	.....	.....	.....	10	10	.....	.....	1,500	1,500	1,000	3,000
Iowa	46	149	5	175	6	278	252	22	4	139,600	44,619	218,111	358,293
Jackson	316	525	15	1,078	55	705	674	17	14	737,280	131,460	916,989	1,412,703
Jasper	95	508	17	70	3	289	284	1	4	178,570	57,098	226,498	398,698
Jefferson	47	398	14	45	3	190	184	1	5	168,050	34,095	177,919	278,294
Johnson	125	321	11	539	16	554	502	42	10	424,725	146,571	503,199	858,245
Jones	138	45	4	234	15	291	276	15	.....	139,110	43,475	213,032	406,369
Keokuk	105	391	22	273	15	248	229	14	5	176,005	32,120	336,878	539,021
Kossuth	39	.....	.....	40	2	98	95	3	.....	39,325	13,414	86,497	153,780
Lee	368	1,281	50	40	1	1,671	1,563	76	32	1,272,227	530,291	1,426,742	2,623,135
Linn	249	555	25	486	24	861	838	22	1	723,850	235,387	952,508	1,612,837
Louisa	95	226	9	35	1	238	220	10	8	104,067	23,921	152,053	282,863
Lucas	11	20	2	.....	.....	58	58	.....	.....	31,400	19,003	23,759	62,100
Lyon (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madison	47	400	15	151	11	149	138	8	3	159,318	27,990	167,239	269,400
Mahaska	68	329	13	218	17	251	238	12	1	259,300	74,975	254,214	429,197
Marion	62	825	25	50	1	228	207	7	14	207,375	43,050	262,374	405,316
Marshall	90	102	7	140	12	254	244	6	1	258,475	70,360	177,222	360,942
Mills	89	173	9	91	11	216	215	.....	1	128,110	46,229	145,910	277,457
Mitchell	60	280	12	133	4	165	147	17	1	158,400	42,100	216,970	397,750
Monona	10	129	5	.....	.....	56	56	.....	.....	45,400	11,400	20,138	54,690
Monroe	63	486	18	.....	.....	163	159	4	.....	103,680	29,121	201,408	294,449
Montgomery	19	50	2	210	9	48	48	.....	.....	75,050	11,215	49,798	102,954
Muscatine	246	892	21	20	1	971	914	28	29	805,419	287,015	956,404	1,543,742
O'Brien (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Osceola (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

(a) Returned as having no manufactures.

TABLE IX (A.)—THE STATE OF IOWA—BY COUNTIES—Continued.

COUNTIES.	Number of establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. Total.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
Page	17	68	3	69	7	43	43	.....	.....	60,525	14,514	152,234	212,284
Palo Alto	4	.....	.....	20	1	11	11	.....	.....	2,700	1,100	3,150	8,460
Plymouth	1	.....	.....	12	2	2	2	.....	.....	8,000	400	3,960	5,020
Pocahontas (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Polk	178	851	38	140	2	961	914	27	20	1,107,675	362,465	1,083,887	1,961,956
Pottawattamie	20	113	5	53	3	115	113	2	.....	159,100	55,060	202,030	382,156
Poweshiek	34	143	5	.....	.....	111	110	.....	1	65,950	28,730	99,265	168,432
Ringgold	23	54	3	20	2	40	39	.....	1	20,750	2,875	21,929	42,824
Sac	12	.....	.....	80	2	29	29	.....	.....	15,200	3,950	20,697	31,256
Scott	341	1,424	53	20	1	1,951	1,732	100	119	2,117,750	633,761	2,008,740	3,455,479
Shelby	17	50	2	36	2	27	27	.....	.....	17,010	1,502	42,287	61,344
Sioux (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Story	31	136	5	48	4	71	71	.....	.....	68,635	14,420	116,634	186,450
Tama	82	157	7	168	9	217	207	9	1	275,691	38,177	196,521	378,558
Taylor	30	160	7	.....	.....	72	65	.....	7	44,735	8,525	136,263	204,117
Union	28	157	5	.....	.....	77	70	7	.....	37,995	13,971	94,418	145,958
Van Buren	103	320	11	355	22	379	317	45	17	287,125	94,288	555,945	808,242
Wapello	161	774	30	.....	.....	685	643	29	13	939,975	229,047	1,010,060	1,620,285
Warren	85	741	25	116	5	312	290	18	4	151,400	46,181	321,568	552,549
Washington	79	148	11	112	8	217	214	2	1	216,120	51,910	332,657	533,545
Wayne	87	286	10	.....	.....	201	194	6	1	66,990	17,112	96,860	198,546
Webster	29	129	7	80	3	126	121	4	1	154,500	39,000	109,500	198,120
Winnebago	1	25	1	.....	.....	2	2	.....	.....	4,000	500	14,100	18,720
Winneshiek	141	15	1	679	39	513	474	39	.....	520,400	127,553	559,587	939,509
Woodbury	26	99	4	44	2	175	175	.....	.....	136,700	97,700	140,031	302,694
Worth	8	.....	.....	140	4	14	14	.....	.....	30,400	3,375	30,707	38,725
Wright	7	46	2	25	3	15	15	.....	.....	11,450	400	17,499	36,625

(a) Returned as having no manufactures.

TABLE IX (B.)—THE STATE OF IOWA—BY INDUSTRIES.

MECHANICAL AND MANUFACTURING INDUSTRIES.													
All industries	6,566	25,298	899	14,249	726	25,032	23,395	951	686	22,420,183	6,893,292	27,682,096	46,534,322
Agricultural implements	55	457	27	20	1	552	546	.....	6	543,040	182,138	401,372	829,965
Ashes, pot and pearl	1	.....	.....	.....	.....	1	1	.....	.....	1,000	.....	300	1,207
Bags, other than paper	2	2	1	.....	.....	12	12	.....	.....	8,000	2,976	1,388	4,976
Baking-powders	1	20	1	.....	.....	7	7	.....	.....	7,500	3,500	25,000	45,000
Baskets	1	.....	.....	.....	.....	4	1	.....	3	150	400	50	500
Bee-hives	1	.....	.....	.....	.....	2	2	.....	.....	1,000	112	350	1,750
Blacksmithing	886	.....	.....	.....	.....	1,607	1,602	.....	5	491,562	206,923	438,176	1,320,019
Bleaching and dyeing	2	.....	.....	.....	.....	4	4	.....	.....	800	1,000	535	4,000
Boats	2	.....	.....	.....	.....	50	50	.....	.....	16,000	13,500	8,405	43,200
Bookbinding	14	9	2	.....	.....	77	53	10	14	72,600	25,860	42,503	104,300
Boots and shoes	530	.....	.....	.....	.....	1,292	1,272	12	8	401,593	301,174	543,036	1,218,480
Boxes, cigar	2	.....	.....	.....	.....	10	6	2	2	2,200	2,500	2,500	6,000
packing	1	.....	.....	.....	.....	2	2	.....	.....	1,000	750	100	1,600
Brass founding and finishing	1	4	1	.....	.....	6	6	.....	.....	3,000	2,000	800	5,200
Bread, crackers, and other bakery products	58	26	3	.....	.....	159	154	3	2	134,075	33,232	177,177	315,330
Brick	116	.....	.....	.....	.....	971	944	1	26	168,030	192,995	96,849	425,919
Bridge-building	2	.....	.....	.....	.....	12	12	.....	.....	15,300	1,920	2,105	6,000
Brooms and wisp-brushes	25	.....	.....	.....	.....	67	56	1	10	16,075	7,057	33,688	62,400
Brushes	1	.....	.....	.....	.....	2	2	.....	.....	500	.....	100	600
Building-stone, artificial	2	.....	.....	.....	.....	4	4	.....	.....	2,700	1,600	95	3,000
Butchering	5	16	1	.....	.....	18	18	.....	.....	18,800	2,600	69,850	78,180
Carpentering and building	889	48	3	.....	.....	2,335	2,328	.....	7	293,220	527,388	1,550,274	2,981,988
Carpets, rag	14	.....	.....	.....	.....	21	17	3	1	1,240	1,500	6,679	14,865
Carriage-trimmings	1	.....	.....	.....	.....	2	2	.....	.....	200	150	350	1,000
Carriages and wagons	449	208	17	.....	.....	1,662	1,660	1	1	1,086,882	566,222	739,240	1,952,143
Cars, freight and passenger	1	25	1	.....	.....	139	139	.....	.....	38,000	72,952	88,863	161,815
Cheese	14	10	1	.....	.....	42	30	10	2	25,415	3,700	25,579	44,590
Chromos and lithographs	3	.....	.....	.....	.....	12	10	.....	2	8,000	7,900	3,450	17,600
Clothing, men's	153	.....	.....	.....	.....	596	449	146	1	281,970	173,647	503,052	905,136
women's	43	.....	.....	.....	.....	130	.....	130	.....	25,335	10,823	59,999	98,596
Coffee and spices, roasted and ground	1	10	1	.....	.....	3	3	.....	.....	4,000	1,300	9,100	11,500
Coffins	8	14	1	.....	.....	20	20	.....	.....	18,900	7,460	11,930	27,470
Confectionery	11	.....	.....	.....	.....	30	25	3	2	24,580	9,024	31,552	56,263
Cooperage	136	21	2	.....	.....	425	423	.....	2	122,378	116,812	233,458	452,388
Cordage and twine	1	.....	.....	.....	.....	2	1	1	.....	200	.....	320	688
Cotton goods, (not specified)	1	6	1	.....	.....	6	3	3	.....	1,500	275	4,959	7,000
Dentistry, mechanical	16	.....	.....	.....	.....	21	21	.....	.....	9,150	175	5,108	22,612
Files	1	.....	.....	.....	.....	3	3	.....	.....	300	1,400	70	2,700
Flouring and grist mill products	502	7,236	195	10,172	542	1,867	1,863	1	3	5,765,758	605,865	11,961,444	15,635,345
Food preparations, animal	3	.....	.....	.....	.....	9	9	.....	.....	1,300	840	9,420	12,100
Furniture, (not specified)	220	439	22	62	6	941	871	8	62	662,025	293,161	338,054	975,566
chairs	3	.....	.....	.....	.....	18	18	.....	.....	8,500	2,182	2,070	6,125
Furs, dressed	4	.....	.....	.....	.....	12	5	7	.....	6,700	2,500	4,850	10,700
Gas	6	38	4	.....	.....	46	44	.....	2	477,000	33,400	59,890	141,979
Gloves and mittens	5	.....	.....	.....	.....	16	13	3	.....	3,550	1,000	3,013	7,195
Glue	1	4	1	.....	.....	3	3	.....	.....	2,000	800	200	1,500
Gunsmithing	18	.....	.....	.....	.....	27	27	.....	.....	20,350	4,350	4,370	25,310
Hair-work	4	.....	.....	.....	.....	9	6	1	2	4,500	2,140	2,363	7,000
Hand-stamps	1	5	1	.....	.....	6	6	.....	.....	2,500	1,800	2,171	7,200
Hardware	1	.....	.....	.....	.....	2	2	.....	.....	500	.....	250	600
Hoop-skirts and corsets	3	.....	.....	.....	.....	7	3	4	.....	6,750	660	1,100	3,000
Hosiery	2	.....	.....	.....	.....	6	3	3	.....	5,200	1,200	1,510	2,887
Iron, castings, (not specified)	43	327	32	10	1	232	230	.....	2	309,514	107,512	206,844	432,780
stoves, heaters, and hollow ware	1	15	1	.....	.....	40	40	.....	.....	50,000	30,000	46,150	100,000
Japanned ware	1	10	1	.....	.....	18	12	4	2	43,000	12,000	29,660	60,000
Jewelry, (not specified)	14	.....	.....	.....	.....	49	49	.....	.....	30,350	21,076	35,591	82,029

TABLE IX (B.)—THE STATE OF IOWA—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. Total.	Males above 16.	Females above 16.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
Lead, pig	2	5	1	10	2	11	11	.....	.....	17,000	3,450	41,375	50,850
bar and sheet	1	2	1	.....	.....	2	2	.....	.....	5,000	500	9,797	18,000
shot	1	4	1	.....	.....	4	3	1	.....	15,000	2,000	75,000	95,000
Leather, tanned	17	3	1	.....	.....	32	32	.....	.....	23,350	4,260	35,577	50,139
curried	16	.....	.....	.....	.....	20	20	.....	.....	13,775	2,065	34,021	41,310
dressed skins	2	.....	.....	.....	.....	3	3	.....	.....	1,050	500	1,225	3,000
Lightning-rods	2	4	1	.....	.....	12	12	.....	.....	2,600	2,335	4,025	7,831
Lime	39	.....	.....	.....	.....	180	179	1	.....	156,783	44,409	52,544	143,815
Liquors, distilled	4	117	4	.....	.....	43	43	.....	.....	82,000	16,060	67,191	195,051
malt	101	191	18	3	1	405	405	.....	.....	1,238,134	131,571	422,148	992,848
vinous	3	.....	.....	.....	.....	10	5	5	.....	2,500	330	1,900	3,350
Locksmithing and bellhanging	3	.....	.....	.....	.....	3	3	.....	.....	650	.....	758	2,350
Looking-glass and picture frames	3	.....	.....	.....	.....	5	5	.....	.....	1,800	700	1,890	4,962
Lumber, planed	21	522	19	.....	.....	191	180	.....	11	201,800	82,738	707,344	867,415
sawed	545	12,758	401	2,593	121	3,782	3,563	17	202	3,925,001	995,962	3,302,782	5,794,285
Machinery, (not specified)	30	144	17	10	1	94	94	.....	.....	136,786	43,238	59,195	166,244
railroad repairing	5	85	5	12	1	336	336	.....	.....	96,000	181,063	162,348	345,018
steam engines and boilers	15	150	8	.....	.....	170	166	.....	4	167,160	97,340	145,429	302,395
Malt	4	24	2	.....	.....	15	15	.....	.....	63,666	5,833	37,810	49,325
Marble and stone work, (not specified)	28	.....	.....	.....	.....	116	116	.....	.....	44,600	41,221	43,478	159,059
monuments and tombstones	22	.....	.....	.....	.....	105	102	.....	3	60,050	51,520	57,485	174,700
Masonry, brick and stone	95	.....	.....	.....	.....	285	285	.....	.....	21,002	69,391	156,583	304,711
Matches	3	20	1	.....	.....	20	4	9	7	10,600	10,030	5,248	30,850
Meat, packed, beef	1	.....	.....	.....	.....	3	3	.....	.....	1,200	75	2,500	4,800
pork	10	85	4	.....	.....	328	317	1	10	927,150	45,170	1,064,100	1,190,400
Millinery	76	.....	.....	.....	.....	205	11	192	2	96,420	22,032	102,372	187,644
Millwrighting	9	.....	.....	.....	.....	22	22	.....	.....	2,150	2,626	11,316	22,477
Mineral and soda waters	7	8	1	.....	.....	30	16	.....	14	12,300	2,680	17,836	28,460
Molasses and sirup, (principally sorgbum)	19	40	1	.....	.....	81	65	8	8	9,579	1,627	9,781	18,006
Musical instruments and materials, (n. s)	3	.....	.....	.....	.....	5	5	.....	.....	3,600	1,700	1,350	3,200
Mustard, ground	1	.....	.....	.....	.....	2	2	.....	.....	300	100	330	700
Oil, animal	1	.....	.....	.....	.....	2	2	.....	.....	5,000	500	6,000	8,000
vegetable, linseed	4	125	3	.....	.....	35	35	.....	.....	142,500	11,400	199,530	240,338
Painting	95	.....	.....	.....	.....	224	224	.....	.....	32,765	43,040	68,477	189,684
Paper, (not specified)	3	.....	.....	150	7	40	32	6	2	67,000	11,200	21,834	42,685
wrapping	2	80	2	150	3	49	40	9	.....	63,500	22,400	19,230	57,200
Paperhanging	1	.....	.....	.....	.....	1	1	.....	.....	25	.....	325	535
Patent medicines and compounds	6	.....	.....	.....	.....	30	29	1	.....	19,300	16,950	18,475	66,200
Patterns and models	1	6	1	.....	.....	2	2	.....	.....	5,000	900	410	3,000
Photographs	36	.....	.....	.....	.....	68	65	1	2	40,850	7,730	20,052	63,742
Plastering	46	.....	.....	.....	.....	102	102	.....	.....	8,504	15,335	25,477	73,263
Plumbing and gasfitting	3	.....	.....	.....	.....	8	8	.....	.....	3,300	2,500	8,600	14,200
Printing cotton and woolen goods	1	.....	.....	.....	.....	5	5	.....	.....	4,000	900	23,200	26,400
Printing and publishing, (not specified)	2	8	2	.....	.....	11	9	.....	2	9,300	5,800	5,114	14,500
book	3	.....	.....	.....	.....	30	25	.....	5	11,000	13,900	22,070	45,550
newspaper	57	58	7	.....	.....	478	414	26	38	351,075	231,188	145,533	568,067
job	5	.....	.....	.....	.....	25	24	1	.....	7,400	6,420	5,495	20,635
Pumps	6	20	2	.....	.....	20	20	.....	.....	19,300	6,125	14,825	40,440
Roofing materials	1	.....	.....	.....	.....	2	2	.....	.....	300	75	900	1,700
Saddlery and harness	325	.....	.....	.....	.....	879	874	1	4	417,615	208,232	591,272	1,110,852
Sash, doors, and blinds	31	643	19	20	1	321	302	.....	19	318,967	141,920	180,273	467,586
Ship building, repairing, and ship materials	1	.....	.....	.....	.....	1	1	.....	.....	20	.....	500	730
Soap and candles	12	45	6	.....	.....	42	42	.....	.....	82,300	14,539	147,290	189,191
Stone and earthen ware	33	10	1	.....	.....	163	160	.....	3	67,700	42,036	30,431	111,215
Tin, copper, and sheet-iron ware	241	.....	.....	.....	.....	609	606	.....	3	369,470	164,609	365,418	758,011
Tobacco, chewing, smoking, and snuffing	3	32	2	.....	.....	104	56	16	32	102,500	33,500	59,510	142,600
cigars	71	.....	.....	.....	.....	319	289	5	25	152,050	117,983	154,845	377,773
Trunks, valises, and satchels	3	.....	.....	.....	.....	8	8	.....	.....	4,000	3,520	5,021	19,600
Upholstery	6	.....	.....	.....	.....	24	20	.....	4	6,100	4,400	10,315	25,730
Vinegar	9	4	1	.....	.....	17	17	.....	.....	14,050	3,700	28,044	50,700
Washing-machines and clothes-wringers	1	.....	.....	.....	.....	3	3	.....	.....	1,200	400	2,700	6,000
Watch and clock repairing	32	.....	.....	.....	.....	44	43	.....	1	22,740	4,805	6,045	29,119
Weaving, (not specified)	3	.....	.....	.....	.....	3	2	1	.....	115	.....	1,855	3,850
Wheelwrighting	69	.....	.....	.....	.....	104	104	.....	.....	31,705	9,906	25,169	71,819
Willow ware and rustic ornaments	2	.....	.....	.....	.....	4	4	.....	.....	200	.....	526	1,700
Wire-work	1	.....	.....	.....	.....	4	3	.....	1	2,000	1,000	1,600	3,500
Wooden ware	1	25	1	.....	.....	22	15	.....	7	10,000	9,500	4,200	28,000
Wood, turned and carved	4	4	1	.....	.....	5	5	.....	.....	1,550	720	1,290	5,150
Wool-carding and cloth-dressing	17	158	8	130	7	50	40	2	8	57,700	5,371	68,941	86,265
Woolen goods	68	968	37	907	32	1,038	645	291	102	1,382,784	264,061	929,132	1,561,341

TABLE IX (A.)—THE STATE OF KANSAS—BY COUNTIES.

COUNTIES.													
The State	1,477	6,360	254	1,789	62	6,841	6,599	118	127	4,319,060	2,377,511	6,112,163	11,775,833
Allen	12	141	6	.....	.....	61	61	.....	.....	45,400	21,617	42,781	78,573
Anderson	14	85	2	.....	.....	49	49	.....	.....	39,320	12,811	55,188	81,481
Atchison	95	223	7	48	2	400	369	10	21	264,790	157,241	333,675	710,995
Barton(a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bourbon	105	405	14	.....	.....	497	466	21	10	264,160	236,634	650,090	1,131,135
Brown	15	.....	.....	.....	.....	28	28	.....	.....	8,120	5,620	29,480	51,750
Butler	3	70	3	.....	.....	20	20	.....	.....	8,000	3,700	14,200	21,500
Chase	14	62	3	130	6	44	44	.....	.....	36,050	10,100	63,880	95,168
Cherokee	56	121	5	214	7	171	167	5	2	71,965	35,301	100,697	210,860
Clay	2	40	2	.....	.....	8	8	.....	.....	6,000	2,700	17,350	26,690
Cloud	11	73	3	.....	.....	29	21	.....	.....	14,182	5,725	19,723	50,227
Coffey	59	169	6	150	3	160	156	3	1	68,835	33,281	135,380	263,748
Cowley	6	70	2	.....	.....	12	12	.....	.....	10,400	2,800	14,500	31,030
Crawford	21	70	3	.....	.....	84	83	1	.....	23,400	16,295	51,720	93,217
Davis	26	40	2	24	1	170	169	.....	1	41,200	50,020	58,892	134,702

(a) Returned as having no manufactures.

TABLE IX (A.)—THE STATE OF KANSAS—BY COUNTIES—Continued.

COUNTIES.	Number of establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. Total.	Males above 16.	Females above 16.	Youths.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
Dickinson	6	30	1	60	2	23	23	.....	.....	31,635	5,792	65,667	99,418
Doniphan	60	425	19	15	1	264	255	7	2	174,171	63,196	476,931	704,973
Douglas	119	395	15	.....	.....	496	468	20	8	444,590	199,161	435,884	864,677
Ellis (*a*)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ellsworth	3	.....	.....	.....	.....	12	12	.....	.....	2,200	8,532	10,722	25,800
Ford (*a*)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Franklin	46	309	12	.....	.....	163	152	8	3	86,750	40,800	164,205	317,962
Greenwood	16	115	5	30	1	56	56	.....	.....	28,600	8,961	38,527	70,757
Howard (*a*)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jackson	17	73	4	.....	.....	32	32	.....	.....	18,100	3,260	37,499	62,170
Jefferson	32	178	7	150	4	111	106	1	4	56,650	17,560	80,338	126,840
Jewell (*a*)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Johnson	15	65	2	.....	.....	61	61	.....	.....	45,100	17,764	66,893	122,345
Labette	23	199	10	.....	.....	119	119	.....	.....	81,150	42,888	80,250	155,709
Leavenworth	220	540	23	35	2	1,238	1,162	25	51	1,187,148	544,589	1,101,743	2,411,673
Lincoln (*a*)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Linn	80	229	10	67	4	178	175	.....	3	73,310	38,868	245,676	403,486
Lyon	11	65	3	148	5	73	61	2	10	92,950	21,677	97,997	165,716
Marion	2	.....	.....	.....	.....	5	5	.....	.....	700	760	758	3,450
Marshall	44	50	2	230	5	106	106	.....	.....	136,899	25,095	196,964	301,400
McPherson (*a*)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Miami	27	234	11	.....	.....	93	93	.....	.....	31,300	15,720	71,483	127,576
Mitchell (*a*)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Montgomery	14	271	11	.....	.....	97	97	.....	.....	34,200	16,690	56,091	131,925
Morris	12	58	2	.....	.....	59	59	.....	.....	16,860	9,020	36,553	66,650
Nemaha	8	40	1	.....	.....	25	22	.....	3	6,860	1,955	4,415	11,395
Neosho	21	260	9	25	1	110	107	1	2	44,425	22,484	73,527	150,544
Ness (*a*)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Osage	21	103	4	.....	.....	65	65	.....	.....	56,450	19,250	72,615	128,510
Osborne (*a*)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ottawa	7	25	1	100	2	14	14	.....	.....	7,900	2,600	19,055	31,340
Pawnee (*a*)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pottawattamie	31	70	3	142	6	87	87	.....	.....	153,210	19,588	109,089	160,900
Republic	3	.....	.....	.....	.....	6	6	.....	.....	1,400	2,000	3,426	9,998
Rice (*a*)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Riley	63	158	4	.....	.....	202	191	7	4	83,860	80,235	96,202	228,345
Russell (*a*)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Saline	10	8	1	.....	.....	32	31	1	.....	56,955	10,235	33,020	68,125
Sedgwick	1	20	1	.....	.....	6	6	.....	.....	3,000	2,500	13,000	18,200
Shawnee	62	230	8	.....	.....	354	346	6	2	184,660	154,655	363,312	798,394
Smith (*a*)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Sumner (*a*)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Trego (*a*)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wabaunsee	9	60	2	22	2	31	31	.....	.....	20,700	6,770	19,575	28,320
Wallace (*a*)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Washington	9	38	2	125	5	20	20	.....	.....	23,300	3,720	28,457	46,074
Wilson	11	239	11	.....	.....	62	62	.....	.....	37,600	13,915	28,296	59,813
Woodson	3	41	1	74	3	13	13	.....	.....	28,000	3,885	55,700	81,806
Wyandotte	32	260	11	.....	.....	895	895	.....	.....	163,535	359,521	340,737	755,051

(*a*) Returned as having no manufactures.

TABLE IX (B.)—THE STATE OF KANSAS—BY INDUSTRIES.

MECHANICAL AND MANUFACTURING INDUSTRIES.													
All industries	1,477	6,360	254	1,789	62	6,844	6,599	118	127	4,319,060	2,377,511	6,112,163	11,775,833
Agricultural implements	3	12	1	.....	.....	29	29	.....	.....	30,750	8,951	10,163	31,252
Blacksmithing	214	.....	.....	.....	.....	432	430	.....	2	116,617	86,608	113,654	373,566
Bookbinding	6	.....	.....	.....	.....	25	16	5	4	15,200	13,900	15,215	55,200
Boots and shoes	121	.....	.....	.....	.....	300	297	.....	3	111,812	89,389	120,517	303,187
Boxes, cigar	1	.....	.....	.....	.....	3	3	.....	.....	500	.....	800	1,600
Brass founding and finishing	1	.....	.....	.....	.....	4	4	.....	.....	300	2,000	1,105	4,055
Bread, crackers, and other bakery products	19	.....	.....	.....	.....	43	41	1	1	27,250	11,675	41,145	73,375
Brick	27	.....	.....	.....	.....	270	238	.....	32	41,450	43,777	23,789	106,845
Bridge-building	1	.....	.....	.....	.....	20	20	.....	.....	10,000	7,300	5,000	15,000
Brooms and wisp-brushes	11	.....	.....	.....	.....	40	32	8	.....	39,954	7,670	21,917	42,917
Carpentering and building	195	6	1	.....	.....	807	802	.....	5	146,678	304,560	878,351	1,725,433
Carriages and wagons	68	.....	.....	.....	.....	242	242	.....	.....	93,095	85,525	70,546	236,956
Cement	1	.....	.....	.....	.....	2	2	.....	.....	2,000	.....	450	1,000
Cheese	1	.....	.....	.....	.....	3	2	1	.....	1,200	300	1,500	2,700
Clothing, men's	27	.....	.....	.....	.....	153	135	18	.....	110,950	62,574	101,402	213,520
women's	6	.....	.....	.....	.....	15	.....	15	.....	7,040	2,500	5,465	11,295
Coffins	4	.....	.....	.....	.....	13	13	.....	.....	6,000	4,800	1,110	8,450
Confectionery	6	.....	.....	.....	.....	21	20	.....	1	15,200	5,800	17,070	33,410
Cooperage	5	.....	.....	.....	.....	10	10	.....	.....	3,100	4,050	3,725	12,675
Cordage and twine	1	.....	.....	.....	.....	3	3	.....	.....	600	300	300	1,200
Dentistry, mechanical	3	.....	.....	.....	.....	5	5	.....	.....	2,150	200	1,540	5,200
Flouring and grist mill products	106	1,880	62	1,172	39	413	413	.....	.....	1,056,800	171,916	2,258,958	2,938,215
Food preparations, animal	2	.....	.....	.....	.....	4	4	.....	.....	1,400	600	400	2,350
Furniture, (not specified)	52	90	6	.....	.....	206	199	1	6	119,105	90,696	89,473	285,181
Furs, dressed	1	.....	.....	.....	.....	5	1	4	.....	1,000	300	1,325	2,400
Gas	3	10	2	.....	.....	23	23	.....	.....	170,000	10,800	23,473	63,025
Gunsmithing	7	.....	.....	.....	.....	11	11	.....	.....	3,350	1,560	2,025	7,200
Hair-work	1	.....	.....	.....	.....	3	1	2	.....	2,000	600	3,027	5,820
Hardware, saddlery	1	.....	.....	.....	.....	11	11	.....	.....	1,500	6,000	3,000	14,500
Hubs, spokes, bows, shafts, wheels, and felloes	1	30	1	.....	.....	17	17	.....	.....	25,000	7,500	8,000	19,000
Iron, castings, (not specified)	5	37	3	.....	.....	123	114	.....	9	135,986	77,334	136,660	326,420

TABLE IX (B.)—THE STATE OF KANSAS—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. Total.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
Jewelry, (not specified)	2	.....	.....	.....	.....	32	30	1	1	26,000	22,000	28,800	81,375
Leather, tanned	3	.....	.....	.....	.....	6	6	.....	.....	3,150	1,000	9,994	11,928
curried	3	.....	.....	.....	.....	5	5	.....	.....	3,150	1,000	12,433	14,499
Lime	7	.....	.....	.....	.....	26	26	.....	.....	14,100	4,360	7,074	17,025
Liquors, malt	16	45	4	.....	.....	72	72	.....	.....	195,600	27,500	79,730	236,190
Locksmithing and bellhanging	1	.....	.....	.....	.....	2	2	.....	.....	1,200	600	520	1,700
Looking-glass and picture frames	1	.....	.....	.....	.....	2	2	.....	.....	1,500	400	500	1,200
Lumber, sawed	195	3,853	154	597	22	1,161	1,153	1	7	642,955	282,662	822,028	1,736,381
Machinery, (not specified)	8	142	9	.....	.....	841	835	.....	6	189,514	375,679	293,316	686,387
Marble and stone work, (not specified)	8	25	1	.....	.....	61	61	.....	.....	81,274	7,705	13,752	41,266
monuments and tombstones	6	.....	.....	.....	.....	25	25	.....	.....	15,500	11,700	11,200	33,400
Masonry, brick and stone	27	.....	.....	.....	.....	132	132	.....	.....	10,970	52,220	62,602	143,750
Meat, packed, pork	1	.....	.....	.....	.....	2	2	.....	.....	10,000	700	15,400	16,500
Millinery	8	.....	.....	.....	.....	25	1	24	.....	14,800	5,650	19,500	31,300
Millwrighting	1	.....	.....	.....	.....	2	2	.....	.....	1,000	500	105	1,200
Mineral and soda waters	3	.....	.....	.....	.....	13	13	.....	.....	13,500	3,050	5,650	25,890
Molasses and sirup, (principally sorghum)	14	.....	.....	.....	.....	46	39	2	5	4,170	1,180	6,373	12,976
Painting	14	.....	.....	.....	.....	47	47	.....	.....	3,875	18,460	20,225	52,468
Paints, (not specified)	1	10	1	.....	.....	2	2	.....	.....	4,000	500	210	1,225
Patent medicines and compounds	7	.....	.....	.....	.....	27	27	.....	.....	34,650	10,700	21,565	38,580
Photographs	11	.....	.....	.....	.....	26	25	1	.....	13,300	6,400	4,045	24,600
Plastering	5	.....	.....	.....	.....	17	17	.....	.....	1,285	4,300	5,648	13,800
Printing and publishing, newspaper	16	12	2	.....	.....	198	181	8	9	113,600	134,844	94,867	312,950
job	5	.....	.....	.....	.....	18	14	.....	4	11,900	6,200	7,294	22,700
Pumps	1	.....	.....	.....	.....	1	1	.....	.....	300	.....	400	1,000
Saddlery and harness	76	.....	.....	.....	.....	272	268	.....	4	217,205	92,655	212,473	425,928
Salt	1	8	1	.....	.....	4	4	.....	.....	50,000	1,000	275	6,000
Soap and candles	2	.....	.....	.....	.....	9	9	.....	.....	13,500	2,785	32,600	41,000
Tin, copper, and sheet-iron ware	73	.....	.....	.....	.....	230	228	.....	2	142,050	80,661	159,478	356,003
Tobacco, cigars	27	.....	.....	.....	.....	135	120	1	14	66,100	62,405	83,806	223,800
Trunks, valises, and satchels	1	.....	.....	.....	.....	8	8	.....	.....	3,000	4,000	6,000	14,000
Upholstery	5	.....	.....	.....	.....	16	14	1	1	6,000	6,050	12,171	28,980
Vinegar	1	.....	.....	.....	.....	3	3	.....	.....	10,000	1,000	9,600	20,000
Watch and clock repairing	8	.....	.....	.....	.....	17	17	.....	.....	3,800	6,568	1,779	13,520
Wheelwrighting	10	.....	.....	.....	.....	14	14	.....	.....	2,125	1,270	3,540	10,215
Wool-carding and cloth-dressing	3	11	1	.....	.....	6	6	.....	.....	4,000	750	9,213	11,400
Woolen goods	6	189	5	20	1	85	50	24	11	92,000	29,932	76,892	141,750

TABLE IX (A.)—THE STATE OF KENTUCKY—BY COUNTIES.

COUNTIES.												
The State	5,390	31,928	1,147	7,649	459	30,636	27,687	1,159	1,790	29,277,809	9,444,524	29,497,535	54,625,809
Adair	37	123	6	128	7	85	78	.....	7	29,900	7,440	142,398	190,640
Allen	25	440	14	130	4	87	85	1	1	52,950	8,939	50,113	81,898
Anderson	48	228	9	44	4	81	80	.....	1	41,800	10,572	95,662	148,883
Ballard	42	170	9	48	3	99	97	1	1	52,955	11,450	31,991	71,690
Barren	67	191	9	226	10	154	151	.....	.....	70,995	21,183	114,903	197,384
Bath	25	62	3	.....	.....	54	52	.....	2	13,610	7,790	23,569	48,884
Boone	54	134	7	4	1	137	132	1	4	158,222	26,610	257,824	472,663
Bourbon	73	220	7	95	5	293	283	7	3	482,075	108,585	321,589	662,519
Boyd	69	998	21	.....	.....	362	331	5	26	258,245	117,065	364,407	670,454
Boyle	77	142	6	50	3	206	198	3	5	106,010	54,569	198,344	338,284
Bracken	46	194	7	.....	.....	92	88	1	3	32,700	7,250	43,609	99,849
Breathitt	12	.....	.....	72	5	18	18	.....	.....	12,350	2,550	6,002	14,614
Breckenridge	73	248	9	164	7	123	121	.....	2	54,550	13,083	87,225	152,814
Bullitt	40	335	18	14	2	264	264	.....	.....	422,655	71,965	169,894	388,114
Butler	36	207	12	65	6	82	82	.....	.....	41,080	8,085	48,173	71,774
Caldwell	55	216	9	72	5	160	144	10	6	90,415	21,190	98,720	167,646
Calloway	21	84	4	52	5	94	78	.....	16	45,200	12,170	69,779	153,880
Campbell	63	1,131	26	.....	.....	1,077	1,021	2	54	1,411,650	560,540	1,687,466	3,222,522
Carroll	25	190	6	16	2	74	68	4	2	63,805	17,520	104,730	155,066
Carter	7	218	3	12	1	181	181	.....	.....	272,100	25,160	88,299	149,375
Casey	21	212	9	.....	.....	56	49	.....	7	22,045	6,791	43,526	65,390
Christian	52	235	8	110	4	149	145	2	2	103,950	34,582	223,721	384,300
Clark	63	311	11	161	10	142	138	1	3	87,160	25,205	92,732	222,179
Clay	13	40	1	18	2	56	55	1	.....	23,200	12,470	15,891	38,204
Clinton	39	103	4	54	7	60	59	1	.....	21,280	4,360	47,782	68,380
Crittenden	5	94	3	.....	.....	13	13	.....	.....	5,750	1,470	11,150	17,650
Cumberland	21	190	9	.....	.....	41	41	.....	.....	16,575	5,200	33,485	55,760
Daviess	125	790	30	19	2	559	509	23	27	441,138	136,641	415,704	796,768
Edmondson	16	64	4	22	2	36	35	.....	1	14,945	4,000	19,255	36,390
Elliott	3	40	1	.....	.....	6	6	.....	.....	15,000	2,100	16,900	23,762
Estill	50	705	12	270	11	543	518	.....	25	861,581	83,338	197,294	349,951
Fayette	197	904	25	165	7	1,516	1,273	112	131	1,121,825	496,843	1,404,996	2,871,288
Fleming	54	151	9	101	6	118	115	2	1	68,400	19,860	63,998	134,132
Floyd	4	.....	.....	.....	.....	4	4	.....	.....	1,400	300	2,074	2,504
Franklin	90	493	21	283	10	893	831	39	23	1,089,170	241,284	980,740	1,819,982
Fulton	27	190	8	.....	.....	88	85	2	1	34,925	17,485	70,778	152,576
Gallatin	11	78	3	20	1	29	29	.....	.....	21,600	5,300	86,554	130,898
Garrard	61	90	6	65	5	121	121	.....	.....	66,040	11,580	120,279	183,259
Grant	35	311	13	.....	.....	65	65	.....	.....	43,825	8,045	83,070	125,725
Graves	34	232	9	20	1	110	98	8	4	55,000	19,095	85,757	149,245
Grayson	69	81	4	260	14	120	117	3	.....	63,220	10,800	97,232	148,320
Green	33	61	2	166	7	66	66	.....	.....	45,650	8,080	67,653	123,197
Greenup	28	545	16	40	3	533	533	.....	.....	1,027,360	150,082	504,190	774,993
Hancock	33	290	12	.....	.....	101	101	.....	.....	55,402	21,560	136,829	236,800
Hardin	74	194	8	112	10	206	201	.....	5	90,205	35,575	139,650	233,872
Harlan	1	.....	.....	2	1	2	2	.....	.....	2,500	200	200	750
Harrison	108	763	28	96	8	438	434	2	2	793,225	85,394	419,144	854,250
Hart	56	119	4	98	6	118	117	.....	1	59,410	10,635	105,468	162,224

TABLE IX (A.)—THE STATE OF KENTUCKY—BY COUNTIES—Continued.

COUNTIES.	Number of establishments.	STEAM ENGINES. Horse-power.	STEAM ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. Total.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
Henderson	41	294	12	.....	.....	210	196	2	12	238, 250	68, 500	204, 945	373, 874
Henry	54	165	8	.....	.....	109	104	2	3	72, 715	15, 121	81, 852	146, 074
Hickman	18	236	9	50	1	62	62	.....	.....	37, 075	10, 425	70, 335	105, 225
Hopkins	12	57	2	.....	.....	36	33	.....	3	17, 800	4, 760	61, 739	82, 210
Jackson	14	.....	.....	12	10	14	14	.....	.....	4, 250	.....	14, 350	19, 850
Jefferson	801	4, 697	187	269	10	11, 589	10, 039	692	858	11, 129, 291	4, 464, 040	10, 369, 556	20, 364, 650
Jessamine	22	134	4	53	4	101	98	2	1	77, 060	21, 680	84, 636	144, 466
Johnson	10	11	2	41	5	13	12	.....	1	10, 100	1, 675	17, 990	23, 814
Josh Bell	4	.....	.....	14	4	6	6	.....	.....	1, 874	310	4, 421	9, 520
Kenton	160	1, 875	47	18	2	1, 727	1, 450	25	252	2, 145, 966	769, 651	1, 993, 755	3, 590, 173
Knox	8	.....	.....	70	4	24	24	.....	.....	13, 000	2, 472	18, 517	23, 725
La Rue	23	166	9	78	5	101	101	.....	.....	85, 750	20, 200	72, 339	168, 025
Laurel	7	121	4	40	1	20	20	.....	.....	21, 000	1, 750	38, 100	46, 900
Lawrence	11	25	1	.....	.....	19	19	.....	.....	8, 774	1, 450	10, 305	19, 741
Lee	9	70	5	26	3	19	19	.....	.....	10, 550	1, 917	11, 775	21, 725
Letcher (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lewis	25	115	7	24	3	93	91	.....	2	71, 150	13, 925	182, 675	273, 631
Lincoln	64	378	15	111	6	209	202	4	3	90, 350	21, 929	152, 997	258, 677
Livingston	18	242	9	.....	.....	83	74	.....	9	90, 775	15, 515	52, 496	94, 707
Logan	94	702	16	275	12	261	240	11	10	235, 570	44, 145	385, 188	579, 949
Lyon	11	405	11	25	1	217	217	.....	.....	413, 000	151, 003	352, 188	560, 360
Madison	103	494	15	131	8	302	296	6	.....	286, 375	59, 930	428, 784	707, 169
Magoffin	6	72	4	.....	.....	10	10	.....	.....	7, 000	2, 265	23, 140	28, 648
Marion	64	439	14	12	2	201	189	10	2	288, 708	46, 995	338, 777	520, 149
Marshall	44	300	10	28	3	95	90	2	3	45, 722	9, 090	276, 105	319, 787
Mason	64	420	8	16	1	534	418	40	76	526, 527	174, 980	526, 238	928, 510
McCracken	114	472	15	.....	.....	592	519	23	50	558, 490	190, 080	728, 639	1, 209, 402
McLean	31	135	6	80	2	90	87	1	2	56, 135	13, 315	88, 987	141, 093
Meade	49	151	7	242	11	180	143	26	11	253, 760	52, 497	131, 251	262, 021
Menifee	9	92	5	15	2	31	30	.....	1	13, 750	2, 315	4, 221	9, 850
Mercer	39	179	7	131	7	204	149	24	31	71, 000	22, 843	138, 373	237, 915
Metcalfe	33	268	13	60	6	70	64	.....	6	29, 230	4, 511	43, 235	71, 463
Monroe	42	230	11	85	11	95	86	.....	9	37, 745	5, 293	76, 269	111, 731
Montgomery	9	120	4	.....	.....	68	68	.....	.....	104, 500	26, 950	85, 979	191, 393
Morgan	9	72	3	8	1	91	91	.....	.....	76, 000	26, 300	69, 435	109, 875
Muhlenburg	35	255	10	130	4	95	94	.....	1	42, 750	14, 476	78, 772	109, 008
Nelson	101	592	23	90	3	267	266	1	.....	138, 675	41, 758	221, 393	410, 622
Nicholas	25	442	10	.....	.....	91	88	.....	3	90, 800	15, 000	111, 629	180, 615
Ohio	45	196	7	60	2	101	97	.....	4	47, 150	10, 359	69, 188	116, 742
Oldham	24	193	8	.....	.....	64	64	.....	.....	49, 900	13, 350	53, 021	104, 281
Owen	109	400	14	213	9	189	179	3	7	86, 470	20, 436	111, 946	217, 919
Owsley	6	120	2	10	1	12	12	.....	.....	7, 500	1, 800	9, 652	13, 720
Pendleton	75	488	19	156	8	206	197	.....	9	173, 660	49, 375	390, 748	749, 323
Perry (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pike	6	34	2	.....	.....	8	8	.....	.....	9, 000	1, 350	8, 626	11, 417
Powell	3	82	3	.....	.....	26	17	3	6	9, 500	2, 700	6, 000	20, 000
Pulaski	72	276	10	530	40	160	160	.....	.....	64, 559	14, 397	153, 446	216, 147
Robertson	21	110	6	40	1	45	45	.....	.....	14, 935	4, 675	23, 043	38, 151
Rock Castle	12	241	11	.....	.....	99	98	.....	1	50, 000	15, 704	44, 150	71, 825
Rowan	5	105	3	.....	.....	22	22	.....	.....	39, 900	6, 900	8, 312	11, 737
Russell	9	60	3	16	1	28	26	2	.....	18, 050	4, 275	18, 795	32, 295
Scott	11	40	1	.....	.....	21	21	.....	.....	26, 650	1, 300	9, 824	18, 475
Shelby	125	325	19	101	7	315	298	16	1	190, 825	55, 925	235, 181	458, 400
Simpson	39	204	8	70	3	135	122	9	4	117, 700	32, 345	169, 086	263, 980
Spencer	7	20	2	8	1	23	23	.....	.....	17, 800	4, 000	33, 340	79, 980
Taylor	28	130	6	12	3	62	61	.....	1	27, 095	6, 040	42, 850	80, 701
Todd	37	216	6	86	5	74	74	.....	.....	53, 084	11, 090	104, 951	160, 351
Trigg	37	279	10	54	2	246	231	.....	15	223, 750	61, 506	118, 707	240, 635
Trimble	5	55	3	20	2	11	11	.....	.....	8, 100	1, 150	2, 776	5, 512
Union	54	410	11	.....	.....	127	117	6	4	96, 350	21, 530	84, 623	149, 934
Warren	84	184	7	191	7	290	259	11	20	226, 025	88, 063	248, 345	479, 865
Washington	43	170	11	46	4	99	99	.....	.....	69, 836	9, 486	90, 478	138, 056
Wayne	21	26	2	254	16	50	50	.....	.....	36, 000	4, 850	121, 031	149, 166
Webster	19	52	3	.....	.....	53	53	.....	.....	12, 230	5, 960	11, 610	28, 900
Whitley	18	.....	.....	105	13	27	27	.....	.....	19, 100	860	26, 463	35, 374
Wolfe	11	.....	.....	94	7	19	18	1	.....	4, 625	800	23, 375	30, 269
Woodford	57	263	12	130	8	280	271	6	3	214, 900	76, 850	209, 960	627, 405

(a) Returned as having no manufactures.

TABLE IX (B.)—THE STATE OF KENTUCKY—BY INDUSTRIES.

MECHANICAL AND MANUFACTURING INDUSTRIES.													
All industries	5, 390	31, 928	1, 147	7, 640	459	30, 636	27, 687	1, 159	1, 790	29, 277, 809	9, 444, 524	29, 497, 535	54, 625, 809
Agricultural implements	44	270	10	.....	.....	624	567	.....	57	633, 025	287, 590	673, 176	1, 384, 917
Bagging	11	130	2	.....	.....	1, 228	993	102	133	756, 000	301, 240	1, 077, 300	1, 752, 120
Bags, other than paper	2	.....	.....	.....	.....	18	15	.....	3	4, 000	2, 800	16, 400	21, 100
Baskets	4	.....	.....	.....	.....	5	5	.....	.....	3, 450	500	925	3, 270
Bee-hives	3	.....	.....	.....	.....	3	3	.....	.....	400	.....	600	2, 000
Bells	2	.....	.....	.....	.....	10	10	.....	.....	5, 400	3, 550	3, 662	10, 650
Belting and hose, (leather)	1	.....	.....	.....	.....	4	4	.....	.....	3, 000	1, 100	15, 000	18, 000
Blacksmithing	1, 602	23	4	.....	.....	1, 970	1, 958	.....	12	465, 735	248, 821	443, 200	1, 364, 070
Bleaching and dyeing	2	.....	.....	.....	.....	2	2	.....	.....	250	.....	1, 300	2, 800
Boats	8	40	1	.....	.....	56	53	.....	3	33, 100	14, 326	20, 045	56, 500
Bookbinding	4	.....	.....	.....	.....	133	78	43	12	100, 000	68, 000	258, 425	353, 200
Boots and shoes	420	.....	.....	.....	.....	1, 150	1, 083	48	19	450, 271	310, 258	430, 944	1, 141, 684
Boxes, cigar	1	.....	.....	.....	.....	8	1	4	3	300	500	565	3, 610
packing	6	36	2	.....	.....	20	19	.....	1	7, 800	5, 000	7, 776	25, 189
paper	1	.....	.....	.....	.....	1	1	.....	.....	500	.....	300	780
Brass founding and finishing	3	18	2	.....	.....	11	8	.....	3	9, 550	3, 000	8, 159	17, 709

TABLE IX (B.)—THE STATE OF KENTUCKY—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Bread, crackers, and other bakery products	35	33	2	.....	.....	150	124	12	14	104,375	51,298	198,320	356,468
Brick	40	29	3	.....	.....	507	399	.....	108	120,575	101,026	69,078	278,218
Bridge-building	2	18	2	.....	.....	120	120	.....	.....	150,000	71,000	182,325	535,000
Brooms and wisp-brushes	6	.....	.....	.....	.....	38	32	.....	6	7,800	8,025	17,563	32,900
Brushes	2	.....	.....	.....	.....	18	11	3	4	2,000	4,380	3,676	9,200
Butchering	1	.....	.....	.....	.....	6	6	.....	.....	35,000	2,000	67,000	71,300
Carpentering and building	348	36	2	.....	.....	1,036	1,033	.....	3	209,690	319,113	841,760	1,602,756
Carpets, rag	2	.....	.....	.....	.....	4	3	.....	1	950	.....	900	2,045
Carriages and sleds, children's	1	16	1	.....	.....	33	24	6	3	25,000	16,000	10,000	40,000
wagons	325	22	3	.....	.....	1,250	1,229	1	20	577,405	439,076	440,170	1,339,909
Cars, freight and passenger	3	42	3	.....	.....	245	245	.....	.....	85,500	107,230	105,170	212,400
Cement	2	150	2	185	4	265	223	.....	42	350,200	163,480	90,900	302,000
Charcoal	6	.....	.....	.....	.....	48	44	.....	4	5,760	12,915	10,245	29,820
Cheese	4	22	2	.....	.....	16	16	.....	.....	31,600	6,700	27,685	42,000
Cider	1	.....	.....	.....	.....	1	1	.....	.....	800	.....	250	600
Clothing, men's	133	.....	.....	.....	.....	801	563	232	6	462,132	227,998	568,758	1,068,258
women's	34	.....	.....	.....	.....	106	3	103	.....	16,975	12,306	72,355	112,900
Coal-oil, rectified	2	20	1	.....	.....	16	16	.....	.....	55,000	9,100	70,000	116,400
Coffins	21	.....	.....	.....	.....	42	41	.....	1	43,200	10,200	11,783	46,430
Confectionery	19	.....	.....	.....	.....	96	83	8	5	103,100	32,626	176,411	252,311
Cooperage	95	60	2	.....	.....	383	368	.....	15	125,663	119,379	169,172	463,373
Cordage and twine	9	29	2	.....	.....	120	69	3	48	89,100	32,105	96,468	178,182
Cotton goods, (not specified)	5	330	5	60	1	269	77	71	121	405,000	57,951	375,048	498,960
Dentistry, mechanical	13	.....	.....	.....	.....	16	16	.....	.....	12,450	800	6,435	31,665
Drugs and chemicals	6	40	1	.....	.....	25	15	9	1	139,900	7,300	28,522	46,820
Engraving and stencil-cutting	2	.....	.....	.....	.....	5	5	.....	.....	900	200	1,956	6,200
Files	1	6	1	.....	.....	8	8	.....	.....	15,000	4,200	1,924	7,000
Flouring and grist mill products	696	9,019	314	5,197	321	1,686	1,661	8	17	2,660,968	325,247	6,429,234	7,886,734
Food preparations, vegetable	1	.....	.....	.....	.....	2	2	.....	.....	500	158	600	1,200
Fruits, canned and preserved	1	.....	.....	.....	.....	60	20	20	20	2,000	500	5,000	25,200
Furniture, (not specified)	80	283	12	.....	.....	822	744	4	74	688,605	374,162	502,397	1,361,149
chairs	10	63	4	.....	.....	145	83	8	54	61,750	38,710	43,075	102,828
Gas	7	86	3	.....	.....	188	188	.....	.....	1,671,000	96,194	165,500	724,289
Glass, stained	2	.....	.....	.....	.....	6	6	.....	.....	1,300	1,400	770	2,900
ware	3	19	2	.....	.....	436	315	4	117	370,000	233,631	150,350	447,000
Glue	1	8	1	.....	.....	6	6	.....	.....	4,000	1,000	2,000	5,000
Grease and tallow	1	.....	.....	.....	.....	4	3	.....	1	3,300	200	9,866	10,890
Gunsmithing	20	.....	.....	.....	.....	28	28	.....	.....	7,775	2,985	6,629	20,410
Hair-work	3	.....	.....	.....	.....	15	6	5	4	10,500	2,500	10,500	18,800
Hardware	8	48	3	.....	.....	60	60	.....	.....	48,225	22,540	22,984	62,580
saddlery	2	.....	.....	.....	.....	6	6	.....	.....	800	2,000	1,950	5,600
Hoop-skirts and corsets	6	.....	.....	.....	.....	32	5	27	.....	9,100	7,537	13,600	30,200
Hubs, spokes, bows, sbafts, wheels, and felloes	2	50	2	.....	.....	20	18	.....	2	30,000	5,550	7,400	38,232
Instruments, professional and scientific	2	.....	.....	.....	.....	6	6	.....	.....	10,000	4,600	2,315	10,400
Iron, blooms	1	80	2	.....	.....	50	50	.....	.....	100,000	37,500	53,700	94,860
forged and rolled	6	1,450	24	.....	.....	876	864	.....	12	1,125,000	582,283	1,367,064	2,464,928
bolts, nuts, washers, and rivets	2	14	2	.....	.....	27	23	.....	4	24,000	10,750	8,338	25,560
pigs	19	2,370	28	.....	.....	1,565	1,521	.....	44	2,979,000	417,948	1,923,034	2,182,482
castings, (not specified)	25	572	21	.....	.....	895	850	.....	45	1,457,431	494,985	1,350,249	2,363,473
stoves, heaters, and hollow ware	7	106	6	.....	.....	493	471	.....	22	595,000	288,060	370,500	858,770
Ivory-work	1	.....	.....	.....	.....	2	2	.....	.....	500	228	300	1,200
Jewelry, (not specified)	4	.....	.....	.....	.....	8	7	1	.....	2,750	1,400	3,299	8,795
Leather, tanned	100	237	15	1	1	293	282	1	10	566,424	76,968	741,192	1,009,906
curried	82	40	.....	.....	.....	155	154	.....	1	157,916	41,848	556,805	683,668
Lightning-rods	1	.....	.....	.....	.....	3	3	.....	.....	3,000	1,200	1,800	5,200
Lime	5	.....	.....	.....	.....	26	26	.....	.....	16,975	5,580	16,400	33,944
Liquors, distilled	141	2,636	95	59	6	1,033	1,024	3	6	2,670,700	257,732	1,852,096	4,532,730
malt	35	222	28	4	1	193	192	.....	1	584,900	102,639	365,612	689,359
Locksmithing and bellhanging	1	.....	.....	.....	.....	3	2	.....	1	1,000	125	500	3,000
Looking-glass and picture frames	2	16	1	.....	.....	25	20	.....	5	10,000	10,000	8,000	23,000
Lumber, planed	17	587	15	8	.....	259	241	2	16	288,525	125,474	314,139	583,673
sawed	562	9,443	378	1,779	101	2,497	2,425	13	59	1,724,686	482,683	1,805,591	3,662,086
Machinery, (not specified)	18	233	9	.....	.....	517	507	5	5	469,150	229,085	380,008	745,516
railroad repairing	1	12	1	.....	.....	11	11	.....	.....	22,000	9,170	9,605	18,775
steam engines and boilers	10	225	9	.....	.....	2,238	2,238	.....	.....	339,000	236,090	331,719	707,908
Malt	4	18	3	.....	.....	26	26	.....	.....	196,000	13,000	152,900	183,800
Maps and atlases	1	.....	.....	.....	.....	2	2	.....	.....	2,500	1,000	800	3,000
Marble and stone work, (not specified)	6	20	2	.....	.....	86	86	.....	.....	51,100	49,455	30,685	119,765
monuments and tombstones	30	35	1	.....	.....	227	221	.....	6	246,350	91,654	225,494	414,168
Masonry, brick and stone	18	.....	.....	.....	.....	51	49	.....	2	4,315	13,100	22,628	49,088
Milliners	14	.....	.....	.....	.....	43	1	42	.....	12,900	6,090	26,895	48,350
Millwrighting	1	.....	.....	.....	.....	1	1	.....	.....	400	.....	50	600
Mineral and soda waters	6	.....	.....	.....	.....	37	31	.....	6	28,000	12,032	15,155	57,827
Molasses and sirup, (principally sorghum)	5	24	2	.....	.....	17	16	1	.....	7,335	680	5,713	7,396
Musical instruments, pianos, and materials	2	10	1	.....	.....	51	48	.....	3	55,000	28,000	28,000	95,000
Mustard, ground	2	22	2	.....	.....	19	18	.....	1	35,000	9,500	74,400	92,000
Oil, animal	4	10	1	.....	.....	24	24	.....	.....	110,000	13,500	78,350	118,500
vegetable, linseed	1	20	1	.....	.....	8	8	.....	.....	80,000	3,600	70,000	78,000
Painting	36	.....	.....	.....	.....	124	124	.....	.....	19,945	34,285	46,666	112,642
Paints, lead and zinc	2	120	2	.....	.....	40	40	.....	.....	215,000	20,000	191,350	265,500
Paper, printing	1	150	4	.....	.....	37	20	15	2	150,000	25,000	72,200	130,000
wrapping	1	.....	.....	100	1	19	15	.....	4	40,000	3,500	7,290	17,500
Patent medicines and compounds	3	.....	.....	.....	.....	38	33	.....	5	95,250	19,900	44,980	89,000
Patterns and models	1	.....	.....	.....	.....	2	2	.....	.....	1,000	.....	500	2,400
Photographs	24	.....	.....	.....	.....	43	40	1	2	26,500	7,700	15,730	51,029
Plastering	5	.....	.....	.....	.....	13	13	.....	.....	2,225	2,500	4,533	17,050
Plated ware	1	.....	.....	.....	.....	2	2	.....	.....	1,500	960	1,200	3,000
Plumbing and gasfitting	6	8	1	.....	.....	73	71	.....	2	91,000	39,430	105,050	170,310
Printing and publishing, (not specified)	10	79	7	.....	.....	298	232	31	35	370,000	216,300	238,136	611,250
book	1	8	1	.....	.....	21	21	.....	.....	31,000	20,000	17,100	60,000
newspaper	14	.....	.....	.....	.....	107	92	4	11	93,400	46,420	42,386	110,120
job	6	6	1	.....	.....	15	14	.....	1	13,600	6,000	12,770	30,810
Pumps	5	25	2	.....	.....	35	34	.....	1	28,500	16,900	11,040	50,648
Saddlery and harness	212	16	1	.....	.....	635	612	4	19	463,348	193,855	463,619	1,013,852
Safes, doors, and vaults, (fire-proof)	2	5	1	.....	.....	23	22	.....	1	27,000	10,000	10,700	29,200
Salt	4	.....	.....	.....	.....	40	39	1	.....	86,500	10,070	5,520	20,920

TABLE IX (B.)—THE STATE OF KENTUCKY—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Sash, doors, and blinds	8	240	6	.....	.....	154	147	.....	7	133,300	74,604	279,216	450,038
Scales and balances	2	.....	.....	.....	.....	13	13	.....	.....	25,000	6,300	3,950	15,500
Silver ware	3	.....	.....	.....	.....	9	9	.....	.....	2,500	4,380	1,555	9,400
Soap and candles	7	10	1	.....	.....	11	9	.....	2	12,600	1,400	11,977	17,010
Stereotyping and electrotyping	1	.....	.....	.....	.....	5	5	.....	.....	5,000	3,000	500	4,500
Stone and earthen ware	8	.....	.....	.....	.....	25	24	.....	1	8,600	3,850	5,785	14,200
Tin, copper, and sheet-iron ware	127	88	3	.....	.....	531	509	1	21	550,710	275,081	465,740	1,051,026
Tobacco, chewing, smoking, and snuffing	32	174	11	.....	.....	900	400	159	341	662,691	212,752	826,155	1,647,069
cigars	70	.....	.....	.....	.....	389	344	5	40	197,389	140,563	187,643	449,336
Trunks, valises, and satchels	4	.....	.....	.....	.....	63	56	.....	7	35,500	27,200	61,930	126,040
Upholstery	8	.....	.....	.....	.....	40	23	12	5	22,300	10,575	24,833	47,680
Vinegar	1	.....	.....	.....	.....	1	1	.....	.....	1,500	.....	1,020	2,808
Watch and clock repairing	19	.....	.....	.....	.....	29	29	.....	.....	16,950	6,039	5,970	26,600
Wheelwrighting	22	.....	.....	.....	.....	37	36	.....	1	9,925	5,577	6,454	25,055
Willow ware and rustic ornaments	1	.....	.....	.....	.....	1	1	.....	.....	50	.....	200	700
Wire-work	2	.....	.....	.....	.....	18	14	.....	4	8,800	4,984	10,450	20,020
Wood, turned and carved	5	.....	.....	.....	.....	12	12	.....	.....	5,250	3,500	16,907	36,634
Wool-carding and cloth-dressing	89	855	36	201	18	198	183	2	13	117,347	17,023	311,009	415,401
Woolen goods	36	796	29	46	5	485	271	135	79	583,102	142,350	520,619	897,057

TABLE IX (A.)—THE STATE OF LOUISIANA—BY PARISHES.

PARISHES.													
The State	2,557	24,924	887	142	23	30,071	23,637	4,210	2,224	18,313,974	4,593,470	12,412,023	24,161,905
Ascension	88	1,625	40	.....	.....	1,900	1,317	456	127	1,748,050	309,188	516,554	1,016,365
Assumption	95	2,191	73	.....	.....	1,916	1,442	253	221	762,050	232,458	506,689	1,187,747
Avoyelles	21	365	10	.....	.....	183	153	26	4	91,800	8,925	28,090	70,390
Bienville	12	138	6	15	1	25	25	.....	.....	22,200	4,750	101,050	118,660
Bossier	5	96	4	.....	.....	30	27	.....	3	19,500	9,354	21,579	35,930
Caddo	29	155	7	.....	.....	182	176	1	5	280,700	120,155	181,939	402,175
Caleasieu	15	325	11	22	4	119	119	.....	.....	92,200	44,197	102,050	206,500
Caldwell	2	20	2	.....	.....	7	7	.....	.....	2,700	1,250	3,200	5,600
Carroll (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Catahoula (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Claiborne	32	374	11	28	3	148	110	15	23	155,663	41,070	175,105	268,315
Concordia (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
De Soto	37	184	10	.....	.....	125	125	.....	.....	40,950	31,410	48,952	128,080
East Baton Rouge	38	643	17	.....	.....	794	602	134	58	601,375	122,160	204,420	411,376
East Feliciana	145	144	7	.....	.....	333	197	.....	136	48,575	6,460	84,538	156,965
Grant	10	105	2	5	.....	25	21	.....	4	11,650	1,280	9,659	13,174
Iberia	30	230	9	.....	.....	327	264	31	32	185,400	48,780	38,680	209,270
Iberville	60	1,853	60	.....	.....	2,054	1,510	402	142	286,885	87,562	323,104	713,590
Jackson	19	133	6	.....	.....	45	45	.....	.....	20,175	4,499	12,203	25,198
Jefferson	11	310	7	.....	.....	278	202	55	21	291,000	49,050	122,520	294,700
Lafayette	73	81	3	.....	.....	217	174	3	40	57,995	20,908	48,967	106,300
Lafourche	84	1,524	67	.....	.....	2,851	1,833	714	304	631,300	162,985	440,052	1,014,370
Livingston	8	114	3	8	1	30	30	.....	.....	11,100	6,892	24,070	50,150
Madison (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Morehouse	14	62	3	.....	.....	33	30	.....	3	15,500	6,350	8,110	35,300
Natchitoches	5	108	4	.....	.....	21	21	.....	.....	15,500	4,050	7,700	21,000
Orleans	911	1,779	117	.....	.....	5,640	5,084	352	204	5,751,985	2,554,554	4,566,543	9,980,278
Ouachita	39	80	2	.....	.....	124	121	1	2	45,250	27,500	32,425	103,450
Plaquemines	38	1,679	35	.....	.....	2,245	1,597	355	293	309,550	97,070	835,298	1,295,235
Point Coupée	33	551	21	.....	.....	578	550	4	24	327,765	28,084	124,273	243,397
Rapides	24	997	19	15	1	586	337	193	56	287,400	35,110	288,974	436,200
Richland	10	115	4	.....	.....	35	35	.....	.....	5,270	2,662	19,965	67,800
Sabine	3	24	1	.....	.....	12	10	.....	2	9,200	2,250	4,116	15,850
St. Bernard	10	208	8	.....	.....	230	158	60	12	257,000	13,350	68,759	115,139
St. Charles	23	836	23	.....	.....	527	395	132	.....	410,700	22,560	280,077	443,814
St. Helena (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
St. James	68	1,499	62	.....	.....	1,968	1,490	336	142	1,290,027	61,794	654,192	1,016,747
St. John the Baptist	49	1,170	41	.....	.....	1,210	1,138	49	23	1,336,800	46,235	486,835	748,490
St. Landry	48	656	21	.....	.....	361	360	.....	1	111,400	23,575	136,114	282,225
St. Martin	30	521	17	.....	.....	811	502	171	138	261,000	41,780	201,570	369,340
St. Mary	155	1,122	56	.....	.....	1,608	1,479	113	16	1,679,228	93,082	427,869	801,986
St. Tammany	69	200	7	.....	.....	239	210	29	.....	23,750	26,267	52,960	156,200
Tangipahoa	22	369	11	14	3	257	239	.....	18	181,700	117,494	121,310	325,250
Tensas	4	.....	.....	.....	.....	6	6	.....	.....	550	900	1,200	4,400
Terrebonne	91	2,029	66	.....	.....	1,757	1,287	307	163	527,775	63,505	1,001,519	1,069,639
Union	25	195	9	.....	.....	65	61	2	2	22,150	8,230	27,375	48,850
Vermillion	13	.....	.....	.....	.....	62	52	10	.....	43,700	4,900	21,421	49,145
Washington	10	.....	.....	35	10	16	16	.....	.....	3,500	1,120	5,550	8,300
West Feliciana	43	56	3	.....	.....	82	71	6	5	24,956	5,785	38,175	80,515
Winn	6	58	2	.....	.....	9	9	.....	.....	7,450	930	6,272	8,450

(a) Returned as having no manufactures.

TABLE IX (B.)—THE STATE OF LOUISIANA—BY INDUSTRIES.

MECHANICAL AND MANUFACTURING INDUSTRIES.													
All industries	2,557	24,924	887	142	23	30,071	23,637	4,210	2,224	18,313,974	4,593,470	12,412,023	24,161,905
Agricultural implements	1	5	.....	.....	.....	15	15	.....	.....	5,000	5,000	5,000	14,000
Artificial flowers	1	.....	.....	.....	.....	2	.....	2	.....	200	500	100	800
Blacksmithing	172	.....	.....	.....	.....	372	362	.....	10	93,550	75,292	80,536	297,250
Bleaching and dyeing	2	2	1	.....	.....	4	4	.....	.....	600	1,000	700	2,700
Bookbinding	1	.....	.....	.....	.....	2	2	.....	.....	100	400	250	1,000

TABLE IX (B.)—THE STATE OF LOUISIANA—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 16.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Boot and shoe findings	6	.....	.....	.....	.....	13	8	2	3	2,050	2,150	6,120	14,700
Boots and shoes	204	5	.....	.....	.....	540	530	4	6	126,520	135,579	162,933	459,721
Boxes, cigar	3	.....	.....	.....	.....	9	9	.....	.....	1,000	2,900	3,400	9,900
packing	3	15	1	.....	.....	30	30	.....	.....	2,400	10,900	31,650	61,500
paper	1	.....	.....	.....	.....	7	3	.....	4	150	1,500	500	2,500
Brass founding and finishing	2	5	1	.....	.....	7	5	.....	2	2,800	2,500	1,872	6,500
Bread, crackers, and other bakery products	98	31	4	.....	.....	365	339	9	17	87,250	134,196	516,435	875,261
Brick	22	20	1	.....	.....	401	296	70	35	147,250	94,600	58,782	264,300
Brooms and wisp-brushes	5	.....	.....	.....	.....	65	59	.....	6	37,500	23,900	72,556	122,800
Brushes	2	.....	.....	.....	.....	4	4	.....	.....	150	1,000	270	2,650
Butchering	3	40	1	.....	.....	44	44	.....	.....	63,300	13,500	120,600	163,600
Carpentering and building	190	35	5	.....	.....	484	480	.....	4	109,835	168,587	387,350	785,785
Carriages and wagons	45	20	1	.....	.....	168	167	.....	1	130,858	68,820	51,112	206,280
Cars, freight and passenger	5	121	3	.....	.....	222	222	.....	.....	175,000	195,115	122,985	368,730
Charcoal	7	.....	.....	.....	.....	7	7	.....	.....	700	.....	900	4,600
Chocolate	2	6	2	.....	.....	9	9	.....	.....	3,000	3,200	8,800	19,000
Chromos and lithographs	1	.....	.....	.....	.....	3	3	.....	.....	1,500	1,200	1,200	2,700
Clothing, men's	87	.....	.....	.....	.....	369	213	155	1	73,765	95,516	160,910	376,723
women's	27	.....	.....	.....	.....	72	.....	70	2	11,650	13,470	14,085	47,450
Coffins	7	.....	.....	.....	.....	19	19	.....	.....	7,450	6,680	23,675	39,505
Confectionery	16	.....	.....	.....	.....	81	78	1	2	34,250	27,124	38,658	95,000
Cooperage	89	20	.....	.....	.....	388	386	.....	2	85,865	102,750	73,612	253,395
Cordage and twine	2	.....	.....	.....	.....	4	3	.....	1	3,000	500	822	2,160
Cordials and sirups	2	4	1	.....	.....	21	21	.....	.....	12,000	16,000	8,200	39,600
Cotton goods, (not specified)	3	195	3	.....	.....	186	93	37	56	482,000	48,200	126,085	184,350
thread, twine, and yarn	1	60	1	.....	.....	60	30	20	10	110,000	12,400	35,400	67,200
Cutlery	1	2	1	.....	.....	2	2	.....	.....	500	1,000	300	2,000
Drain-pipe	1	15	1	.....	.....	11	9	.....	2	10,000	5,000	4,000	20,000
Drugs and chemicals	9	.....	.....	.....	.....	42	35	7	.....	19,500	13,210	197,390	248,125
Fertilizers	1	65	1	.....	.....	51	38	13	.....	50,000	15,600	69,276	140,400
Flouring and grist mill products	248	1,133	31	109	16	526	359	1	166	270,781	31,157	607,864	726,287
Food preparations, animal	1	.....	.....	.....	.....	2	2	.....	.....	500	600	1,000	3,500
macaroni and vermicelli	2	11	2	.....	.....	11	11	.....	.....	1,900	5,100	10,500	19,000
Furniture, (not specified)	27	7	1	.....	.....	68	66	.....	2	15,500	22,600	42,755	94,100
Gas	3	38	1	.....	.....	137	137	.....	.....	1,890,000	137,000	183,250	862,172
Gunsmithing	9	.....	.....	.....	.....	24	24	.....	.....	3,800	7,050	3,805	15,500
Hardware, saddlery	1	.....	.....	.....	.....	2	2	.....	.....	300	200	350	2,000
Hats and caps	7	.....	.....	.....	.....	16	13	3	.....	3,600	4,000	3,600	12,300
Ice, by patented process	2	36	2	.....	.....	91	90	.....	1	422,000	39,000	78,485	250,000
Iron, castings, (not specified)	15	168	13	.....	.....	385	373	.....	12	367,500	250,100	196,414	552,470
Leather, tanned	7	.....	.....	.....	.....	16	16	.....	.....	13,800	2,250	15,585	27,250
curried	2	.....	.....	.....	.....	2	2	.....	.....	2,400	.....	1,695	2,200
dressed skins	1	.....	.....	.....	.....	2	2	.....	.....	350	1,200	700	3,000
Liquors, distilled	2	62	3	.....	.....	30	30	.....	.....	25,000	9,500	33,200	100,960
malt	12	60	8	.....	.....	93	91	2	.....	165,850	42,240	142,225	250,920
Locksmithing and bellhanging	11	.....	.....	.....	.....	28	25	.....	3	5,700	7,300	3,670	18,600
Looking-glass and picture frames	1	.....	.....	.....	.....	4	4	.....	.....	6,000	2,000	1,250	5,000
Lumber, planed	8	190	8	.....	.....	168	168	.....	.....	92,420	99,612	277,200	431,000
sawed	152	3,350	134	33	7	1,054	1,038	2	14	541,800	284,953	519,938	1,212,037
Machinery, (not specified)	9	113	5	.....	.....	75	74	.....	1	165,650	77,350	115,585	243,670
cotton and woolen	1	30	1	.....	.....	23	17	.....	6	70,000	18,000	30,000	63,600
railroad repairing	2	70	2	.....	.....	242	242	.....	.....	90,000	128,144	48,204	176,348
steam engines and boilers	8	137	8	.....	.....	189	186	.....	3	314,500	150,400	192,310	412,900
Marble and stone work, (not specified)	3	.....	.....	.....	.....	18	16	.....	2	11,000	10,000	4,250	26,870
monuments and tombstones	3	.....	.....	.....	.....	14	14	.....	.....	3,100	6,000	2,995	16,737
Masonry, brick and stone	15	.....	.....	.....	.....	31	31	.....	.....	2,430	6,790	16,400	32,550
Mineral and soda waters	4	13	4	.....	.....	27	27	.....	.....	32,000	14,600	13,385	43,000
Molasses and sugar	686	18,296	597	.....	.....	21,156	15,583	3,797	1,776	10,239,525	1,227,479	6,052,667	10,341,858
refined	3	116	13	.....	.....	141	141	.....	.....	365,000	75,000	496,378	643,085
Musical instruments and materials, (n. s.)	2	.....	.....	.....	.....	5	5	.....	.....	325	1,800	500	3,000
Mustard, ground	1	.....	.....	.....	.....	2	2	.....	.....	50	500	150	1,000
Oil, vegetable, cotton-seed	6	128	3	.....	.....	183	173	2	8	351,350	74,100	192,112	324,700
Painting	10	.....	.....	.....	.....	16	16	.....	.....	2,950	2,900	5,540	14,750
Patent medicines and compounds	1	.....	.....	.....	.....	2	2	.....	.....	1,000	.....	2,000	4,000
Perfumery and fancy soaps	1	.....	.....	.....	.....	3	3	.....	.....	4,000	1,200	5,000	12,000
Photographs	2	.....	.....	.....	.....	3	3	.....	.....	350	300	700	2,500
Plaster, ground	1	.....	.....	.....	.....	1	1	.....	.....	200	.....	400	900
Plastering	1	.....	.....	.....	.....	4	4	.....	.....	300	1,000	1,000	2,400
Plated ware	1	.....	.....	.....	.....	6	6	.....	.....	2,000	3,000	1,500	6,000
Plumbing and gasfitting	4	.....	.....	.....	.....	16	11	.....	5	4,750	4,052	6,023	13,400
Printing and publishing, (not specified)	1	.....	.....	.....	.....	2	2	.....	.....	500	800	200	1,200
newspaper	8	.....	.....	.....	.....	39	34	.....	5	28,300	22,200	11,760	58,150
Roofing materials	1	.....	.....	.....	.....	4	4	.....	.....	500	2,500	2,500	9,500
Saddlery and harness	32	.....	.....	.....	.....	101	97	.....	4	66,050	42,845	76,190	166,773
Sails	1	.....	.....	.....	.....	2	2	.....	.....	200	600	500	1,500
Salt	1	30	1	.....	.....	25	25	.....	.....	120,000	36,000	4,670	130,000
Sash, doors, and blinds	10	115	8	.....	.....	130	125	.....	5	70,500	40,630	88,270	190,458
Ship building, repairing, and ship materials	14	50	5	.....	.....	104	104	.....	.....	207,700	127,500	69,915	326,290
Soap and candles	16	19	2	.....	.....	72	63	.....	9	25,100	20,440	86,912	146,119
Stone and earthen ware	2	.....	.....	.....	.....	4	4	.....	.....	700	1,200	540	3,598
Tar and turpentine	5	.....	.....	.....	.....	5	5	.....	.....	500	.....	900	2,500
Tin, copper, and sheet-iron ware	57	.....	.....	.....	.....	156	138	.....	18	62,775	43,900	58,818	154,600
Tobacco, chewing, snuffing, and smoking	6	24	5	.....	.....	86	74	.....	12	131,500	32,805	78,320	161,880
cigars	42	.....	.....	.....	.....	272	268	.....	4	58,900	112,344	127,043	417,010
Trunks, valises, and satchels	1	.....	.....	.....	.....	2	2	.....	.....	900	900	8,500	11,000
Upholstering	20	8	1	.....	.....	71	61	10	.....	21,725	17,190	69,813	116,875
Watch and clock repairing	16	.....	.....	.....	.....	26	26	.....	.....	6,700	4,500	3,550	16,900
Wheelwrighting	14	.....	.....	.....	.....	26	26	.....	.....	3,500	6,060	3,082	17,930
Willow ware and rustic ornaments	4	.....	.....	.....	.....	6	6	.....	.....	650	550	1,384	3,926
Wooden ware	2	.....	.....	.....	.....	3	3	.....	.....	250	600	820	2,972
Wood, turned and carved	5	4	1	.....	.....	8	8	.....	.....	2,650	2,540	2,850	11,850
Wool-carding and cloth-dressing	1	25	.....	.....	.....	9	2	3	4	19,000	3,400	10,000	15,000
Woolen goods	1	25	.....	.....	.....	20	20	.....	.....	15,000	5,500	9,047	15,795

TABLE IX (A.)—THE STATE OF MAINE—BY COUNTIES.

COUNTIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
The State	5,550	9,465	354	70,108	2,760	49,180	34,310	13,448	1,422	39,796,190	14,282,205	49,379,757	79,497,521
Androscoggin	314	544	19	7,082	159	8,502	3,908	4,045	549	8,066,929	2,549,723	9,217,520	14,016,816
Aroostook	178	.....	.....	1,616	86	407	382	19	6	247,215	57,180	383,355	607,283
Cumberland	676	2,289	84	5,451	145	6,850	4,910	1,495	465	6,121,547	2,631,692	10,905,522	16,557,581
Franklin	196	64	5	1,836	112	643	595	40	8	399,337	121,316	361,056	713,317
Hancock	278	160	11	3,306	138	1,751	1,616	126	9	1,111,676	488,739	998,860	2,069,805
Kennebec	470	972	24	5,826	231	3,932	2,947	923	62	3,947,135	1,290,924	3,867,051	7,006,224
Knox	244	38	3	770	52	2,340	2,149	137	54	1,920,265	672,379	2,216,084	3,532,344
Lincoln	309	330	32	812	96	1,332	1,246	62	24	587,280	184,781	510,593	1,018,705
Oxford	325	261	10	3,961	209	1,493	1,125	342	26	850,217	252,721	1,512,963	2,213,719
Penobscot	856	2,758	81	11,695	418	5,975	5,213	722	40	4,658,390	1,802,592	6,738,435	10,556,944
Piscataquis	129	76	4	2,127	112	539	419	118	2	816,325	139,688	488,486	759,295
Sagadahoc	107	796	27	822	51	914	844	61	9	718,300	305,519	910,358	1,584,249
Somerset	348	78	5	8,777	250	1,722	1,382	337	23	1,017,960	355,923	1,402,586	2,459,744
Waldo	371	162	12	2,664	190	1,603	1,241	351	11	705,110	329,853	1,035,541	1,780,386
Washington	327	210	8	4,654	250	2,831	2,721	98	9	2,277,920	975,466	2,435,759	4,273,067
York	425	727	29	8,709	261	8,326	3,689	4,512	125	6,350,524	2,120,709	6,365,588	10,350,982

TABLE IX (B.)—THE STATE OF MAINE—BY INDUSTRIES.

MECHANICAL AND MANUFACTURING INDUSTRIES.													
All industries	5,550	9,465	354	70,108	2,760	49,180	34,310	13,148	1,422	39,796,190	14,282,205	49,379,757	79,497,521
Agricultural implements	32	31	2	505	24	219	217	1	1	241,250	72,742	86,480	231,991
Artificial limbs	1	.....	.....	.....	.....	1	1	.....	.....	300	.....	250	1,000
Ashes, pot and pearl	3	.....	.....	.....	.....	7	7	.....	.....	3,800	1,100	8,344	12,617
Awnings and tents	1	.....	.....	.....	.....	1	1	.....	.....	100	.....	200	600
Belting and hose, (leather)	6	13	1	20	1	33	33	.....	.....	58,500	11,900	44,725	77,000
Blacksmithing	604	22	2	15	3	1,282	1,279	.....	3	417,595	175,418	346,191	1,012,117
Bleaching and dyeing	11	11	2	200	1	153	119	19	15	261,700	64,180	2,569,467	2,707,000
straw goods	5	.....	.....	.....	.....	22	12	10	.....	1,800	2,800	1,055	6,950
Bookbinding	10	5	1	.....	.....	50	26	23	1	18,700	13,350	21,576	51,410
Boot and shoe findings	6	11	3	10	1	97	40	22	35	16,225	30,075	16,000	57,735
Boots and shoes	393	38	6	19	3	2,786	2,213	549	24	871,683	894,837	2,261,229	3,749,710
Boxes, fancy	1	.....	.....	4	1	10	6	4	.....	4,000	2,500	3,051	8,000
packing	13	42	1	193	10	71	71	.....	.....	32,950	19,065	26,637	60,015
paper	5	.....	.....	14	1	55	14	39	2	11,300	13,250	8,150	35,960
wooden	18	40	.....	200	15	164	164	.....	.....	132,100	51,480	140,125	213,120
Brass founding and finishing	9	20	4	10	1	27	26	.....	1	40,000	9,530	39,712	71,559
Bread, crackers, and other bakery products	22	48	9	.....	.....	138	128	7	3	117,800	58,309	244,073	369,652
Brick	110	175	3	.....	.....	773	769	2	2	322,370	134,205	127,231	405,893
Brooms and wisp-brushes	3	.....	.....	.....	.....	27	27	.....	.....	8,500	14,600	46,830	69,000
Brushes	3	.....	.....	.....	.....	41	30	11	.....	38,700	20,450	86,836	123,400
Butchering	17	20	1	.....	.....	51	51	.....	.....	43,000	9,950	558,300	643,995
Carpentering and building	251	5	1	95	5	612	612	.....	.....	139,920	184,690	330,830	768,060
Carpets, rag	2	.....	.....	.....	.....	2	2	.....	.....	275	.....	505	1,650
Carriage-trimmings	8	.....	.....	.....	.....	18	18	.....	.....	4,850	5,350	9,538	26,580
Carriages and sleds, children's	3	13	1	35	2	20	20	.....	.....	3,400	3,625	2,900	9,638
wagons	291	12	2	433	47	1,123	1,118	.....	5	533,030	356,207	335,544	1,051,488
Cars, freight and passenger	4	84	2	.....	.....	53	53	.....	.....	48,500	41,980	58,625	130,547
Charcoal	3	.....	.....	.....	.....	11	11	.....	.....	3,500	2,750	1,838	7,500
Cider	5	.....	.....	.....	.....	14	14	.....	.....	1,700	150	3,910	6,695
Clothing, men's	143	.....	.....	.....	.....	4,563	408	4,092	63	551,610	509,013	1,863,391	2,881,863
women's	21	.....	.....	.....	.....	75	3	72	.....	11,985	11,710	28,110	56,360
Coal-oil, rectified	2	175	6	.....	.....	120	120	.....	.....	369,400	90,000	516,997	813,124
Coffee and spices, roasted and ground	4	33	4	.....	.....	21	18	3	.....	13,500	8,300	61,850	86,610
Coffins	18	15	2	25	2	37	36	1	.....	23,025	7,725	22,929	48,835
Collars and cuffs, paper	1	10	1	.....	.....	12	4	8	.....	100,000	5,000	21,400	30,000
Confectionery	15	.....	.....	.....	.....	102	62	23	17	79,934	27,412	137,355	214,550
Cooperage	217	31	3	85	7	697	696	.....	1	241,350	132,745	277,878	553,968
Cordage and twine	4	97	3	15	1	44	44	.....	.....	61,000	13,900	112,950	154,200
Cotton goods, (not specified)	20	320	2	7,908	83	9,379	2,584	6,223	572	9,789,685	2,550,597	6,671,280	11,739,781
batting and wadding	1	.....	.....	.....	.....	3	1	.....	2	2,000	600	4,500	5,600
thread, twine, and yarn	2	.....	.....	110	2	57	21	23	13	48,000	14,050	71,000	98,860
Cutlery	1	.....	.....	.....	.....	2	2	.....	.....	200	.....	40	1,500
and edge-tools, (see edge-tools and axes)	6	10	1	6	1	15	15	.....	.....	2,500	1,890	4,080	10,960
Dentistry, mechanical	23	.....	.....	.....	.....	42	42	.....	.....	19,450	5,310	14,216	59,797
Drain-pipes	1	.....	.....	.....	.....	1	1	.....	.....	500	.....	950	2,500
Edge-tools and axes	9	180	1	541	11	260	260	.....	.....	214,750	111,382	113,767	342,050
Emery, reduced and ground	1	45	1	.....	.....	7	7	.....	.....	33,000	5,000	13,250	45,000
wheels	1	12	1	.....	.....	6	6	.....	.....	10,000	6,886	25,250	50,600
Engraving	1	.....	.....	.....	.....	1	1	.....	.....	200	.....	250	1,000
and stencil-cutting	2	.....	.....	.....	.....	3	3	.....	.....	1,900	450	225	1,700
Excelsior, for upholstering	5	30	1	75	3	18	18	.....	.....	11,890	6,800	4,940	20,050
Explosives and fireworks	2	.....	.....	28	2	7	7	.....	.....	27,000	3,000	12,550	30,000
Fertilizers	4	26	2	56	3	29	29	.....	.....	16,400	4,500	4,698	20,050
Files	3	.....	.....	.....	.....	27	27	.....	.....	9,500	9,800	6,889	20,900
Fish, cured and packed	40	.....	.....	5	1	450	309	127	14	160,920	70,230	359,087	617,878
Flouring and grist mill products	265	200	6	8,191	395	559	556	2	1	944,350	115,308	3,837,370	4,415,998
Fruits, canned and preserved	1	.....	.....	.....	.....	68	13	40	15	16,000	2,500	2,280	13,000
Furniture, (not specified)	89	39	4	348	26	329	327	1	1	160,050	96,236	115,594	320,582
chairs	9	15	1	328	6	127	34	61	32	21,150	28,580	10,893	66,426
refrigerators	1	.....	.....	.....	.....	5	5	.....	.....	3,000	3,000	1,350	6,000
Furs, dressed	5	.....	.....	.....	.....	21	11	10	.....	13,000	4,565	21,270	31,375
Gas	8	19	1	.....	.....	73	73	.....	.....	532,400	46,853	93,109	243,473
Glue	1	.....	.....	.....	.....	3	3	.....	.....	4,500	600	3,200	4,500
Grease and tallow	2	.....	.....	.....	.....	3	3	.....	.....	3,200	600	4,650	8,850
Gunsmithing	5	2	1	.....	.....	14	14	.....	.....	9,600	2,700	1,884	8,500
Hair-work	1	.....	.....	.....	.....	3	1	2	.....	600	350	3,000	3,600

TABLE IX (B.)—THE STATE OF MAINE—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 16.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Hardware	4	.....	.....	110	3	44	29	10	5	31,500	11,100	15,300	42,250
Hats and caps	7	.....	.....	.....	.....	31	16	15	.....	14,400	9,200	11,050	27,725
Hones and whetstones	1	.....	.....	.....	.....	2	2	.....	.....	200	.....	170	500
Hoop-skirts and corsets	1	.....	.....	.....	.....	2	.....	2	.....	250	200	237	620
Hubs, spokes, bows, shafts, wheels, and felloes	4	.....	.....	62	4	11	11	.....	.....	7,500	1,840	3,035	7,700
Hunting and fishing tackle	2	.....	.....	.....	.....	101	101	.....	.....	6,200	6,000	3,000	10,700
India-rubber and elastic goods	1	.....	.....	.....	.....	9	1	6	2	4,000	2,200	20,425	31,500
Iron, forged and rolled	4	780	9	120	4	468	453	.....	15	550,000	272,958	1,051,890	1,591,196
anchors and cable-chains	2	6	1	40	1	24	24	.....	.....	35,000	17,400	31,300	53,800
nails and spikes, cut and wrought	2	.....	.....	60	2	22	22	.....	.....	30,000	12,400	24,590	40,636
castings, (not specified)	44	350	20	224	17	501	498	.....	3	704,718	242,654	345,427	749,275
stoves, heaters, and hollow ware	3	10	1	5	.....	11	11	.....	.....	7,666	4,818	15,479	23,690
Jewelry, (not specified)	5	.....	.....	.....	.....	16	16	.....	.....	11,650	6,075	3,925	15,800
Kaolin and ground earths	1	100	2	.....	.....	12	11	1	.....	125,000	8,500	7,800	27,800
Lanterns, light-house	1	.....	.....	.....	.....	3	3	.....	.....	2,000	1,000	1,500	5,000
Lasts	2	.....	.....	4	1	9	9	.....	.....	3,100	3,450	1,500	6,800
Leather, tanned	123	552	28	1,313	85	781	772	1	8	1,606,740	285,882	3,021,127	3,779,227
curried	76	109	2	126	8	219	216	.....	3	238,209	64,244	894,862	1,082,554
morocco, tanned and curried	1	.....	.....	.....	.....	20	20	.....	.....	20,000	10,000	40,850	50,000
board	2	.....	.....	120	2	18	16	2	.....	36,000	7,300	12,600	28,000
Lime	41	.....	.....	.....	.....	739	739	.....	.....	1,058,000	211,527	1,222,309	1,741,553
Liquors, distilled	1	8	1	.....	.....	7	7	.....	.....	70,000	3,300	134,995	204,000
malt	4	22	2	.....	.....	17	17	.....	.....	31,700	7,000	29,743	43,050
vinous	1	.....	.....	.....	.....	1	1	.....	.....	570	.....	639	1,715
Locksmithing and bellhanging	3	6	1	.....	.....	13	13	.....	.....	13,200	6,250	2,445	19,400
Looking-glass and picture frames	7	30	1	.....	.....	15	15	.....	.....	12,000	3,700	9,170	19,800
Lumber, planed	18	328	11	107	7	129	129	.....	.....	107,800	41,940	238,575	322,375
sawed	1,099	3,213	76	38,898	1,660	8,506	8,463	2	41	6,614,875	2,449,132	6,872,723	11,395,747
Machinery, (not specified)	37	129	13	164	14	307	307	.....	.....	275,822	150,826	174,370	438,214
cotton and woolen	19	82	6	386	13	595	568	22	5	895,064	225,085	343,133	693,643
railroad repairing	3	116	2	.....	.....	224	224	.....	.....	317,600	132,400	175,800	387,083
steam engines and boilers	11	209	10	.....	.....	219	216	3	.....	269,400	118,924	82,762	272,883
Marble and stone work, (not specified)	58	.....	.....	.....	.....	580	579	1	.....	149,541	305,250	222,014	777,615
Masonry, brick and stone	59	.....	.....	.....	.....	187	187	.....	.....	18,987	49,930	95,650	195,288
Matches	3	3	1	70	3	35	19	10	6	16,000	7,150	5,555	20,830
Mats and rugs	1	.....	.....	.....	.....	2	2	.....	.....	300	600	750	2,000
Meat, cured and packed, (not specified)	2	20	1	.....	.....	204	42	87	75	150,600	34,200	129,280	432,000
packed, beef	2	.....	.....	.....	.....	2	2	.....	.....	2,000	150	4,100	5,500
pork	4	2	1	.....	.....	6	6	.....	.....	9,000	1,800	21,840	29,500
Millinery	42	.....	.....	.....	.....	146	17	129	.....	74,630	19,690	83,660	155,425
Millwrighting	12	.....	.....	6	1	15	15	.....	.....	2,500	600	10,150	22,750
Mineral and soda waters	2	.....	.....	.....	.....	12	12	.....	.....	8,500	3,200	3,495	8,100
Molasses and sugar, refined	3	240	3	.....	.....	185	185	.....	.....	775,000	117,000	2,958,113	3,142,132
Musical instruments and materials, (n. s.)	1	.....	.....	5	1	8	8	.....	.....	4,000	4,000	4,920	19,700
organs, and materials	8	.....	.....	8	1	23	23	.....	.....	20,250	7,550	12,467	33,127
Needles	1	.....	.....	20	1	3	3	.....	.....	800	450	65	1,200
Oars	3	.....	.....	.....	.....	8	8	.....	.....	3,700	2,200	3,325	7,300
Oil floor-cloth	6	98	5	.....	.....	297	293	4	.....	525,000	149,500	859,200	1,314,000
Oil, fish	28	111	9	.....	.....	376	371	.....	5	149,764	41,560	74,985	172,217
Painting	87	.....	.....	.....	.....	271	271	.....	.....	59,640	77,260	96,500	242,840
Paints, (not specified)	3	.....	.....	80	2	38	38	.....	.....	26,000	18,600	12,550	74,000
Paper, (not specified)	2	.....	.....	210	4	28	20	8	.....	40,000	11,836	45,480	75,000
printing	9	10	.....	1,358	23	320	175	134	11	284,000	116,641	694,673	957,607
wrapping	1	.....	.....	250	1	34	22	12	.....	75,000	18,000	124,000	182,000
Patent medicines and compounds	8	.....	.....	.....	.....	39	22	15	2	36,800	6,475	37,875	81,300
Patterns and models	3	.....	.....	.....	.....	5	5	.....	.....	1,200	1,500	1,850	8,000
Paving materials	1	15	1	.....	.....	1	1	.....	.....	500	300	2,075	3,000
Photographs	25	.....	.....	.....	.....	52	43	9	.....	33,000	9,870	22,385	79,400
Plaster, ground	13	50	1	285	13	92	92	.....	.....	74,200	26,475	47,254	143,640
Plastering	1	.....	.....	.....	.....	53	53	.....	.....	5,000	50,000	35,500	104,000
Plated ware	9	32	3	.....	.....	86	85	1	.....	57,600	44,550	57,185	153,040
Plumbing and gasfitting	10	4	1	.....	.....	52	52	.....	.....	31,300	22,390	49,775	90,740
Polishing preparations	2	.....	.....	.....	.....	12	6	4	2	12,500	1,570	721	5,500
Printing cotton and woolen goods	1	.....	.....	.....	.....	10	6	.....	4	1,500	4,800	67,000	100,000
Printing and publishing, book	1	4	1	.....	.....	4	2	2	.....	1,500	1,700	2,200	9,000
newspaper	27	87	15	3	.....	327	196	93	38	245,062	148,896	101,817	376,132
job	6	68	4	.....	.....	30	27	1	2	46,000	11,160	12,020	37,000
Pumps	22	92	8	83	4	85	85	.....	.....	46,700	33,800	22,230	92,947
Roofing materials	3	.....	.....	.....	.....	10	10	.....	.....	350	1,750	6,175	11,100
Saddlery and harness	142	15	1	8	1	485	377	65	43	160,650	95,501	159,219	366,890
Safes, doors, and vaults, (fire-proof)	1	3	1	.....	.....	4	4	.....	.....	10,000	2,649	2,958	8,250
Sails	37	.....	.....	.....	.....	155	148	6	1	99,840	59,164	260,909	387,834
Salt, ground	3	.....	.....	30	2	12	12	.....	.....	20,000	3,500	29,000	47,000
Sash, doors, and blinds	49	178	8	633	35	371	364	.....	7	320,000	140,751	182,667	438,039
Saws	2	15	1	.....	.....	9	9	.....	.....	12,050	4,500	10,100	19,900
Ship building, repairing, and ship materials	113	180	4	.....	.....	1,802	1,802	.....	.....	904,473	627,135	1,263,821	2,358,445
Shoe pegs	5	50	2	39	3	41	34	6	1	21,600	12,061	11,450	62,337
Show-cases	2	.....	.....	.....	.....	13	13	.....	.....	4,000	8,000	6,852	19,700
Small beer	3	4	1	.....	.....	11	11	.....	.....	5,500	2,600	4,400	11,356
Soap and candles	16	33	2	.....	.....	44	42	2	.....	24,750	8,594	38,344	77,837
Starch	10	12	1	114	9	47	47	.....	.....	21,000	3,975	29,764	44,582
Steel springs	2	.....	.....	42	2	25	25	.....	.....	14,000	12,000	34,348	58,500
Stone and earthen ware	13	30	1	.....	.....	90	88	.....	2	126,402	162,900	49,037	241,342
Tin, copper, and sheet-iron ware	123	.....	.....	.....	.....	383	381	.....	2	262,630	105,125	165,361	398,747
Tobacco, cigars	12	.....	.....	.....	.....	74	57	16	1	27,000	29,286	48,775	91,447
Trunks, valises, and satchels	3	.....	.....	.....	.....	16	16	.....	.....	11,000	7,250	27,420	44,700
Upholstery	7	.....	.....	.....	.....	31	28	3	.....	7,700	12,000	43,250	65,760
Varnish	1	.....	.....	.....	.....	5	5	.....	.....	600	2,000	16,593	25,000
Vegetables, canned	3	27	2	.....	.....	308	112	109	87	348,000	82,500	247,000	605,000
Vinegar	1	.....	.....	.....	.....	1	1	.....	.....	1,000	500	1,850	3,000
Washing machines and clothes-wringers	1	.....	.....	10	1	2	2	.....	.....	1,500	250	405	900
Watch and clock repairing	15	.....	.....	.....	.....	22	22	.....	.....	10,600	2,750	2,458	19,600
Wheelbarrows	1	10	1	15	1	5	5	.....	.....	2,500	1,500	500	2,500
Wheelwrighting	43	.....	.....	48	5	66	66	.....	.....	18,675	7,412	16,987	50,575
Wire	2	.....	.....	90	3	38	38	.....	.....	35,000	12,600	37,043	65,000
Wooden ware	9	4	1	90	6	35	33	2	.....	12,950	6,859	5,989	20,394
Wood pulp	1	.....	.....	93	1	8	8	.....	.....	20,000	3,000	1,000	12,600

TABLE IX (B.)—THE STATE OF MAINE—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. Total.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
Wood, turned and carved	32	13	2	569	26	175	172	.....	3	104,330	34,246	99,048	201,125
Wood-work, miscellaneous	6	.....	.....	58	3	21	21	.....	.....	8,550	3,500	5,990	18,300
Wool-carding and cloth-dressing	62	16	2	661	50	136	127	9	.....	87,610	13,518	223,985	282,373
Woolen goods	56	140	2	3,807	78	2,925	1,471	1,244	210	4,092,685	1,035,483	3,761,715	6,150,620
Worsted goods	1	.....	.....	60	1	62	10	37	15	20,000	18,000	55,000	85,000

TABLE IX (A.)—THE STATE OF MARYLAND—BY COUNTIES.

COUNTIES.												
The State	5,812	13,961	531	18,461	937	44,860	34,061	8,278	2,521	36,438,729	12,682,817	46,897,032	76,593,613
Allegany	304	1,408	48	996	50	1,523	1,437	24	62	2,124,150	511,345	1,190,573	2,403,046
Anne Arundel	86	40	3	196	15	208	192	6	10	127,650	45,557	169,197	292,806
Baltimore, (including Baltimore city)	2,759	8,582	293	3,367	123	33,182	23,941	7,107	2,131	26,049,040	10,352,078	36,144,425	59,219,933
Calvert	7	152	3	18	2	269	169	60	40	110,100	35,156	50,555	103,030
Carolino	65	105	7	435	26	165	162	.....	3	141,525	24,050	159,860	245,920
Carroll	449	166	9	2,521	169	991	971	11	9	585,970	99,678	726,645	1,139,730
Cecil	140	331	24	1,671	71	899	792	68	39	1,242,700	301,875	1,201,259	2,113,652
Charles	12	100	3	120	7	37	37	.....	.....	27,050	5,162	29,095	49,200
Dorchester	74	40	2	338	26	256	194	62	.....	130,240	28,161	129,819	223,120
Frederick	550	367	24	2,638	140	1,703	1,614	72	17	1,694,712	313,758	2,262,012	3,252,634
Harford	125	166	7	801	40	368	342	25	1	550,575	59,506	415,935	642,009
Howard	111	6	1	1,091	21	693	377	254	62	654,315	137,719	712,400	1,057,612
Kent	149	123	8	163	10	500	402	68	30	187,025	69,477	275,115	460,650
Montgomery	109	121	5	557	26	351	351	.....	.....	277,027	54,474	299,609	431,738
Prince George's	50	150	7	481	11	469	279	152	58	317,925	97,317	427,624	609,337
Queen Anne	64	157	7	265	9	636	362	252	12	210,195	52,001	252,001	426,610
Saint Mary's	14	60	2	103	8	56	55	1	.....	65,950	5,797	58,778	82,419
Somerset	64	448	16	70	5	253	249	.....	4	93,975	35,675	97,872	215,262
Talbot	89	243	12	77	5	287	264	22	1	137,320	45,256	149,501	273,634
Washington	393	393	19	2,051	99	1,355	1,230	93	32	1,300,075	294,293	1,760,396	2,593,813
Wicomico	94	334	14	272	52	329	318	1	10	173,100	44,306	233,499	439,825
Worcester	104	464	17	220	19	320	320	.....	.....	177,810	70,176	150,850	286,633

TABLE IX (B.)—THE STATE OF MARYLAND—BY INDUSTRIES.

MECHANICAL AND MANUFACTURING INDUSTRIES.													
All industries	5,812	13,961	531	18,461	937	44,860	34,061	8,278	2,521	36,438,729	12,682,817	46,897,032	76,593,613
Acid, sulphuric	1	.....	.....	.....	.....	35	35	.....	.....	50,000	21,500	19,880	58,350
Agricultural implements	34	189	14	10	2	295	295	.....	.....	281,300	117,311	276,257	549,085
Awnings and tents	3	.....	.....	.....	.....	14	7	4	3	5,400	4,200	23,930	37,200
Babbitt metal and solder	2	.....	.....	.....	.....	8	8	.....	.....	75,300	2,500	50,800	57,600
Bags, paper	1	10	1	.....	.....	28	15	13	.....	40,000	8,950	114,260	153,275
other than paper	2	5	1	.....	.....	88	25	63	.....	60,000	23,000	330,000	430,000
Banners, flags, and regalias	3	.....	.....	.....	.....	25	11	11	3	29,500	10,380	24,600	42,500
Bark, ground	2	.....	.....	40	2	3	3	.....	.....	14,100	400	3,850	5,200
Baskets	1	15	1	.....	.....	12	12	.....	.....	700	2,000	937	4,500
Belting and hose, (leather)	4	.....	.....	.....	.....	16	16	.....	.....	28,500	7,700	19,050	38,512
Billiard and bagatelle tables and materials	1	.....	.....	.....	.....	2	2	.....	.....	1,500	720	4,500	7,200
cues	1	.....	.....	.....	.....	1	1	.....	.....	200	.....	100	600
Blacking	1	.....	.....	.....	.....	3	3	.....	.....	1,000	720	1,720	9,000
Blacksmithing	615	.....	.....	.....	.....	1,329	1,320	.....	9	245,876	171,157	237,683	782,165
Bleaching and dyeing	15	17	3	.....	.....	34	31	2	1	4,250	8,918	6,400	32,090
Bookbinding	16	.....	.....	.....	.....	125	76	46	3	41,350	38,994	30,470	89,374
Boot and shoe findings	3	.....	.....	.....	.....	40	8	32	.....	2,900	5,760	13,672	28,200
Boots and shoes	812	7	2	.....	.....	3,228	2,815	361	52	767,105	920,145	1,341,163	3,111,076
Bottling	4	.....	.....	.....	.....	28	28	.....	.....	9,600	10,720	21,500	44,100
Boxes, cigar	5	5	1	.....	.....	43	24	17	2	3,600	7,880	16,770	35,164
fancy	1	.....	.....	.....	.....	3	3	.....	.....	300	520	1,000	3,000
paper	4	2	1	2	1	77	17	60	.....	17,050	11,350	22,000	59,875
wooden	18	141	10	6	1	186	183	.....	3	63,600	58,476	152,738	260,380
Brass founding and finishing	5	15	4	.....	.....	136	108	.....	28	58,000	61,559	85,676	255,435
Bread, crackers, and other bakery products	159	58	7	.....	.....	488	434	17	37	374,195	124,168	765,914	1,220,399
Brick	73	116	5	.....	.....	2,051	1,919	1	131	1,063,300	588,283	256,963	1,191,545
Brooms and wisp-brushes	11	.....	.....	.....	.....	218	90	.....	128	70,575	35,856	185,774	277,938
Brushes	4	.....	.....	.....	.....	31	18	.....	13	11,500	8,300	15,543	29,000
Butchering	24	6	1	.....	.....	77	77	.....	.....	39,020	17,785	108,943	164,465
Carpentering and building	191	.....	.....	.....	.....	820	820	.....	.....	269,490	275,947	1,025,667	1,699,502
Carpets, rag	19	.....	.....	.....	.....	38	38	.....	.....	12,950	5,150	19,455	32,507
other than rag	1	.....	.....	15	1	12	8	2	2	10,000	5,080	7,300	14,000
Carriage-trimmings	3	.....	.....	.....	.....	48	24	24	.....	21,500	11,000	16,000	40,000
Carriages and wagons	133	.....	.....	6	1	681	669	.....	12	297,650	227,170	219,132	667,157
Cement	2	15	1	40	1	76	76	.....	.....	32,000	26,000	47,700	79,500
Charcoal	3	.....	.....	.....	.....	75	75	.....	.....	74,000	30,500	19,300	75,480
Chromos and lithographs	5	8	1	.....	.....	63	49	2	12	69,050	31,100	22,400	78,000
Cider	3	.....	.....	5	1	6	6	.....	.....	1,150	678	2,600	4,100
Clothing, men's	302	.....	.....	.....	.....	7,316	3,627	3,664	25	2,237,950	1,119,908	3,688,308	5,831,633
women's	21	.....	.....	.....	.....	137	8	129	.....	46,875	15,518	97,625	139,080
Coal-oil, rectified	8	81	8	.....	.....	55	55	.....	.....	198,000	23,120	546,171	647,389
Coffee and spices, roasted and ground	4	40	4	.....	.....	29	29	.....	.....	139,600	16,123	312,570	360,535
Coffins	30	.....	.....	.....	.....	66	62	.....	4	24,350	10,708	21,825	64,090
Confectionery	52	2	1	23	3	279	235	37	7	249,585	73,450	475,704	773,431
Cooperage	88	70	2	.....	.....	745	734	.....	11	290,454	275,217	415,037	873,782
Copper, milled and smelted	1	40	1	.....	.....	127	121	1	5	800,000	96,500	1,098,665	1,016,560
rolled	1	.....	.....	150	3	7	7	.....	.....	40,000	3,000	6,000	10,000

TABLE IX (B.)—THE STATE OF MARYLAND—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Coppersmithing	7	.....	.....	.....	.....	30	28	.....	2	11,700	9,750	20,701	52,625
Cordage and twine	7	.....	.....	.....	.....	46	34	.....	12	22,150	8,331	24,862	44,645
Cordials and sirups	2	.....	.....	.....	.....	16	15	.....	1	29,000	6,300	15,574	27,996
Cosmetics	1	.....	.....	.....	.....	2	2	.....	.....	300	350	450	1,700
Costumes	1	.....	.....	.....	.....	3	1	2	.....	4,000	450	1,000	1,500
Cotton goods, (not specified)	22	1,510	8	1,991	21	2,860	688	1,452	720	2,734,250	671,933	3,409,426	4,852,808
Curled hair	1	10	1	.....	.....	14	5	.....	9	13,912	3,222	13,086	21,392
Cutlery and edge-tools, (not specified)	5	.....	.....	.....	.....	8	7	.....	1	1,800	700	245	3,550
Dentistry, mechanical	6	.....	.....	.....	.....	11	11	.....	.....	6,110	3,520	3,720	13,400
Drugs and chemicals	4	60	2	.....	.....	64	64	.....	.....	178,500	21,075	60,520	137,851
Dye woods and dye-stuffs, ground	1	80	1	.....	.....	75	62	4	9	150,000	33,105	104,386	187,400
Engraving	4	.....	.....	.....	.....	11	11	.....	.....	2,875	2,200	2,220	7,500
and stencil-cutting	3	4	1	.....	.....	24	19	.....	5	19,500	11,075	4,860	26,000
Explosives and fireworks	1	.....	.....	.....	.....	5	3	1	1	12,000	1,200	3,600	7,000
Fertilizers	15	155	6	185	7	126	119	.....	7	438,800	44,827	522,886	632,352
Files	3	.....	.....	.....	.....	8	7	.....	1	1,150	1,924	500	6,600
Flouring and grist mill products	518	892	30	9,815	511	1,101	1,098	1	2	2,790,700	178,733	5,828,471	6,786,459
Fruits and vegetables, canned	19	190	7	.....	.....	1,985	801	902	282	603,800	263,419	1,028,818	1,587,230
Furniture, (not specified)	131	481	16	.....	.....	1,119	1,087	2	30	845,945	447,502	568,198	1,388,698
chairs	6	.....	.....	.....	.....	15	12	.....	3	2,025	3,322	4,580	10,790
Furs, dressed	5	.....	.....	.....	.....	36	10	26	.....	68,500	8,470	31,630	65,500
Gas	5	62	3	.....	.....	427	427	.....	.....	1,820,000	276,294	374,750	1,027,165
Gilding	1	.....	.....	.....	.....	4	4	.....	.....	300	1,184	2,860	5,300
Glass, cut	1	2	1	.....	.....	2	2	.....	.....	200	150	100	1,400
stained	1	.....	.....	.....	.....	7	7	.....	.....	2,000	2,250	2,500	9,300
window	2	2	1	.....	.....	136	136	.....	.....	143,500	107,200	85,700	235,700
Gloves and mittens	6	.....	.....	.....	.....	68	11	56	1	6,450	2,750	7,978	15,300
Glue	1	.....	.....	.....	.....	1	1	.....	.....	500	.....	425	750
Gold leaf and foil	2	.....	.....	.....	.....	12	8	3	1	3,200	3,964	12,980	21,000
Grease and tallow	2	.....	.....	.....	.....	6	6	.....	.....	17,500	2,350	44,210	51,000
Gunsmithing	7	.....	.....	.....	.....	19	19	.....	.....	5,250	7,216	2,300	16,200
Hair-work	4	.....	.....	.....	.....	19	3	16	.....	11,100	3,700	11,700	24,250
Hardware	8	6	2	1	1	30	30	.....	.....	7,750	12,437	9,536	37,917
saddlery	1	.....	.....	.....	.....	1	1	.....	.....	250	.....	250	800
Hats and caps	15	.....	.....	.....	.....	54	39	15	.....	16,000	13,082	29,502	57,266
Heating apparatus	2	.....	.....	.....	.....	48	48	.....	.....	125,000	30,063	83,000	137,211
Hoop-skirts and corsets	5	.....	.....	.....	.....	32	5	27	.....	6,600	5,550	23,800	43,170
Hosiery	1	.....	.....	.....	.....	3	2	1	.....	100	.....	780	1,000
Hubs, spokes, bows, shafts, wheels, and felloes	4	.....	.....	81	4	17	16	.....	1	6,100	3,700	7,750	14,900
Husks, prepared	1	.....	.....	.....	.....	2	2	.....	.....	9,450	730	2,210	4,920
Instruments, professional and scientific	7	2	1	.....	.....	37	31	3	3	32,800	12,630	5,420	30,750
Iron, forged and rolled	7	1,332	23	460	15	1,444	1,390	.....	54	983,000	709,922	1,309,315	3,573,212
bolts, nuts, washers, and rivets	2	12	2	.....	.....	16	11	.....	5	28,000	5,500	40,800	65,000
railing, wrought	4	4	1	.....	.....	19	18	.....	1	4,500	4,700	6,325	16,000
pigs	14	736	12	200	7	859	839	.....	20	2,005,000	255,941	1,286,881	2,143,089
castings, (not specified)	37	381	28	10	.....	632	625	.....	7	736,635	189,305	416,648	835,024
stoves, heaters, and hollow ware	6	66	2	.....	.....	63	61	.....	2	47,500	26,500	36,722	93,070
Japanned ware	2	.....	.....	.....	.....	7	6	.....	1	900	1,350	1,900	4,200
Jewelry, (not specified)	8	.....	.....	.....	.....	46	44	2	.....	52,950	25,082	36,500	82,700
Kaolin and ground earths	1	.....	.....	50	1	3	3	.....	.....	5,000	900	5,000	6,000
Kindling-wood	3	28	2	.....	.....	15	12	.....	3	15,500	5,950	16,315	28,500
Lasts	2	.....	.....	.....	.....	2	2	.....	.....	400	.....	250	2,100
Lead, shot	1	16	1	.....	.....	12	8	.....	4	42,000	2,550	58,715	62,354
Leather, tanned	69	271	21	35	3	281	275	3	3	792,430	94,180	926,406	1,265,388
curried	50	15	2	.....	.....	163	161	1	1	238,145	53,131	494,075	623,308
morocco, tanned and curried	4	.....	.....	.....	.....	84	69	5	10	64,000	39,200	74,880	163,000
dressed skins	2	.....	.....	.....	.....	19	14	3	2	25,550	9,400	21,500	33,000
Lightning-rods	2	.....	.....	.....	.....	3	3	.....	.....	1,075	375	1,280	6,000
Lime	24	.....	.....	.....	.....	150	150	.....	.....	106,150	48,505	90,499	234,199
Liquors, distilled	8	188	7	55	3	63	63	.....	.....	220,700	30,228	381,236	889,261
malt	32	108	10	.....	.....	208	208	.....	.....	583,500	103,644	510,492	665,743
Locksmithing and bellhanging	14	.....	.....	.....	.....	47	46	.....	1	7,800	12,750	8,224	33,700
Looking-glass and picture frames	15	.....	.....	.....	.....	108	95	.....	13	48,300	38,470	58,310	138,750
Lumber, planed	11	285	7	47	3	151	145	1	5	241,800	62,068	320,632	474,857
sawed	391	2,373	98	3,686	273	1,245	1,229	.....	16	1,055,600	259,551	674,858	1,501,471
Machinery, (not specified)	22	196	17	15	2	343	341	.....	2	372,700	175,744	323,646	581,391
steam engines and boilers	7	162	7	.....	.....	341	330	.....	11	435,000	174,527	182,730	373,475
Malt	3	43	3	.....	.....	54	54	.....	.....	145,000	20,780	298,428	339,500
Marble and stone work, (not specified)	13	.....	.....	85	1	135	135	.....	.....	148,227	57,830	75,451	168,999
monuments and tombstones	24	94	5	.....	.....	274	267	.....	7	228,250	126,167	143,896	375,597
Masonry, brick and stone	38	.....	.....	.....	.....	107	107	.....	.....	11,960	23,990	91,868	151,410
Matches	1	10	1	.....	.....	105	10	70	25	20,000	16,000	34,000	110,000
Meat, packed, pork	1	10	1	.....	.....	25	25	.....	.....	125,000	14,000	556,200	595,000
Meters, gas	1	6	1	.....	.....	25	25	.....	.....	50,000	11,000	15,000	45,000
Millinery	31	.....	.....	.....	.....	72	2	69	1	18,275	6,954	27,455	54,749
Millstones	2	.....	.....	.....	.....	22	22	.....	.....	23,400	11,557	14,700	35,530
Millwrighting	4	.....	.....	.....	.....	14	14	.....	.....	1,400	2,200	5,450	10,750
Mineral and soda waters	7	3	1	.....	.....	25	24	.....	1	23,300	6,071	8,178	31,380
Molasses and sirup, (principally sorghum)	6	15	1	.....	.....	32	32	.....	.....	3,900	1,895	4,050	8,230
sugar, refined	4	1,250	7	.....	.....	437	432	.....	5	958,600	198,551	6,394,569	7,007,857
Musical instruments and materials, (n. s.)	9	50	1	.....	.....	384	377	.....	7	594,000	249,348	317,570	671,600
Nets, fish and seine	1	.....	.....	.....	.....	26	1	25	.....	100	375	750	2,000
Oars	3	.....	.....	.....	.....	10	10	.....	.....	3,800	1,760	9,620	16,130
Oil, vegetable, (not specified)	2	75	2	25	1	43	43	.....	.....	145,000	18,900	371,400	478,425
Oysters and fish, canned	13	260	5	.....	.....	1,531	699	552	280	553,300	256,719	922,402	1,418,200
Painting	50	.....	.....	.....	.....	181	178	.....	3	21,450	57,314	70,001	191,135
Paints, (not specified)	2	50	2	.....	.....	41	41	.....	.....	65,000	20,000	300,000	387,500
lead and zinc	3	205	3	.....	.....	69	69	.....	.....	375,000	44,500	465,118	640,000
Paper, (not specified)	2	.....	.....	52	2	9	9	.....	.....	5,500	4,060	16,725	32,910
printing	12	106	4	580	17	266	146	102	18	1,121,800	86,116	445,498	823,000
wrapping	12	10	1	287	14	63	58	5	.....	78,500	20,433	43,208	92,800
Paperhanging	6	.....	.....	.....	.....	36	35	1	.....	48,500	12,984	41,838	65,784
Patent medicines and compounds	14	.....	.....	.....	.....	97	77	20	.....	201,350	27,333	131,850	282,250
Patterns and models	2	2	1	.....	.....	6	4	.....	2	900	1,900	300	3,950
Pencils and pens, gold	1	.....	.....	.....	.....	2	1	.....	1	500	156	600	1,500
Photographs	28	.....	.....	.....	.....	95	81	9	5	83,825	27,711	25,770	125,981
Pipes, tobacco	2	5	1	.....	.....	21	19	5	.....	2,100	9,080	2,771	15,900

TABLE IX (B.)—THE STATE OF MARYLAND—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. Total.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
Plaster, ground	5	21	2	25	2	12	12	.....	.....	13,950	1,973	11,788	18,300
Plastering	12	.....	.....	.....	.....	45	45	.....	.....	9,380	15,528	20,060	50,450
Plated ware	4	4	1	.....	.....	26	26	.....	.....	20,800	9,015	10,700	28,500
Plumbing and gasfitting	27	13	2	.....	.....	163	153	.....	10	113,700	66,006	232,806	408,307
Pocket-books	4	.....	.....	.....	.....	7	7	.....	.....	1,500	1,000	3,400	4,400
Printing and publishing, (not specified)	40	152	25	.....	.....	665	614	10	41	862,800	404,305	334,556	1,179,928
job	27	67	14	.....	.....	250	202	9	39	181,350	101,947	165,048	381,521
Pumps	16	7	2	.....	.....	51	51	.....	.....	24,125	11,602	19,391	47,803
Roofing materials	2	.....	.....	.....	.....	23	23	.....	.....	65,000	14,000	41,237	80,853
Saddlery and harness	135	.....	.....	.....	.....	420	411	.....	9	207,385	109,806	267,007	539,033
Safes, doors, and vaults, (fire-proof)	1	8	1	.....	.....	13	13	.....	.....	20,000	9,000	6,000	35,000
Sails	7	.....	.....	.....	.....	37	37	.....	.....	15,000	12,153	48,823	76,827
Sash, doors, and blinds	17	325	13	.....	.....	262	253	4	5	282,425	149,014	214,284	419,506
Saws	3	6	2	.....	.....	14	12	.....	2	4,000	3,116	4,092	12,000
Scales and balances	2	2	1	.....	.....	8	8	.....	.....	22,000	3,250	36,535	58,000
Sewing-machines	5	.....	.....	.....	.....	12	12	.....	.....	1,495	4,500	1,350	7,300
Ship building, repairing, and ship materials	31	85	4	.....	.....	313	313	.....	.....	172,500	116,836	126,723	357,404
Show-cases	2	.....	.....	.....	.....	10	10	.....	.....	4,500	3,736	10,800	18,300
Silver ware	4	8	2	.....	.....	43	41	2	.....	82,300	32,400	25,940	68,000
Small beer	1	.....	.....	.....	.....	6	6	.....	.....	10,000	3,000	6,000	14,000
Soap and candles	13	84	3	.....	.....	99	93	.....	6	230,050	38,392	315,972	521,430
Soapstone goods	1	50	1	.....	.....	24	24	.....	.....	100,000	11,000	10,075	26,150
Stereotyping and electrotyping	1	.....	.....	.....	.....	16	10	.....	6	6,000	3,230	5,747	10,000
Stone and earthen ware	21	28	2	.....	.....	169	150	1	18	105,590	57,401	32,871	143,114
Sumac, ground	1	25	1	.....	.....	8	8	.....	.....	15,000	4,160	15,250	20,400
Tin, copper, and sheet-iron ware	183	4	1	.....	.....	956	875	20	61	663,500	318,742	901,901	1,634,009
Tobacco and cigars	2	.....	.....	.....	.....	7	6	1	.....	4,500	3,236	2,565	9,509
chewing, smoking, and snuffing	13	172	9	.....	.....	346	142	149	55	496,400	82,046	251,911	653,760
cigars	269	.....	.....	.....	.....	1,034	924	51	59	409,100	304,502	409,803	1,108,988
Toys	1	.....	.....	.....	.....	11	3	8	.....	5,000	1,200	2,000	5,000
Trunks, valises, and satchels	13	.....	.....	.....	.....	76	70	.....	6	45,250	27,228	53,084	114,100
Trusses, bandages, and supporters	3	.....	.....	.....	.....	5	4	.....	1	1,450	100	1,013	5,250
Type-founding	1	.....	.....	.....	.....	16	11	.....	5	25,000	7,500	1,780	12,000
Umbrellas and canes	5	.....	.....	.....	.....	10	7	3	.....	4,000	1,820	3,600	10,700
Upholstery	13	10	1	.....	.....	68	54	14	.....	100,650	23,515	73,395	139,400
Vinegar	4	30	1	.....	.....	13	13	.....	.....	21,200	3,672	73,810	89,000
Watch and clock repairing	40	.....	.....	.....	.....	86	81	.....	5	32,775	22,781	8,487	66,485
Wheelwrighting	257	7	1	6	1	522	519	.....	3	115,735	69,869	90,151	311,581
Whips and canes	3	4	1	.....	.....	40	40	.....	.....	14,000	13,000	28,200	55,100
Willow ware and rustic ornaments	10	.....	.....	.....	.....	99	23	1	75	9,350	10,050	26,058	48,450
Wire-work	6	8	2	.....	.....	122	53	68	1	25,200	26,120	57,500	113,100
Wood brackets, moldings, and scrolls	4	62	4	.....	.....	127	127	.....	.....	169,000	77,431	56,500	154,580
turned and carved	6	64	4	.....	.....	76	73	.....	3	20,000	34,170	5,700	75,882
Wool-carding and cloth-dressing	4	.....	.....	35	4	19	13	2	4	6,500	2,280	20,160	38,310
Woolen goods	28	50	2	438	28	309	235	65	9	198,945	79,739	214,364	390,036

TABLE IX (A.)—THE STATE OF MASSACHUSETTS—BY COUNTIES.

COUNTIES.													
The State	13,212	78,502	2,396	105,854	3,157	279,380	179,032	86,229	14,119	231,677,862	118,051,886	334,413,982	553,912,568
Barnstable	182	80	2	176	10	819	679	78	62	668,365	267,305	359,654	1,358,613
Berkshire	517	2,194	81	10,748	380	9,841	5,836	2,916	1,089	11,306,213	3,689,001	13,650,547	20,444,225
Bristol	581	16,578	252	5,343	148	22,048	13,372	6,357	2,319	22,930,528	8,941,489	25,604,345	41,721,955
Dukes	15	10	1	15	1	86	85	1	.....	96,000	28,850	47,152	105,300
Essex	2,821	12,523	421	11,236	184	48,158	30,680	15,703	1,777	29,777,160	21,360,153	63,203,907	96,990,868
Franklin	372	1,037	23	5,532	284	3,249	2,704	474	71	2,620,381	1,206,766	2,366,576	4,937,002
Hampden	687	2,264	97	13,627	262	17,119	9,192	6,593	1,334	16,942,490	6,872,516	17,749,440	30,008,006
Hampshire	433	1,266	43	6,834	249	7,575	4,038	2,545	992	7,053,085	2,747,131	7,115,453	13,445,772
Middlesex	1,878	14,566	436	17,474	351	49,822	30,697	17,752	1,373	43,528,466	20,767,865	72,988,301	113,147,270
Nantucket	51	.....	.....	.....	.....	117	95	22	.....	66,900	13,165	43,470	96,768
Norfolk	658	4,025	109	3,514	179	18,545	11,015	6,837	693	9,548,750	6,333,067	15,353,909	25,836,394
Plymouth	608	3,642	111	5,218	243	11,267	9,836	1,154	277	5,992,500	4,876,066	12,415,216	19,859,796
Suffolk	2,546	11,933	485	307	13	43,550	31,221	11,922	407	47,311,906	22,748,730	59,384,305	111,380,840
Worcester	1,863	8,384	335	25,830	853	47,184	29,582	13,877	3,725	33,835,118	18,103,782	44,131,647	74,579,759

TABLE IX (B.)—THE STATE OF MASSACHUSETTS—BY INDUSTRIES.

MECHANICAL AND MANUFACTURING INDUSTRIES.													
All industries	13,212	78,502	2,396	105,854	3,157	279,380	179,032	86,229	14,119	231,677,862	118,051,886	334,413,982	553,912,568
Agricultural implements	37	221	8	964	31	477	471	2	4	499,400	243,112	487,460	1,033,590
Ammunition	2	10	1	10	1	65	29	36	.....	80,000	26,400	64,000	139,866
Artificial limbs	2	.....	.....	.....	.....	9	8	1	.....	22,000	3,851	1,852	14,318
Artists' materials	1	20	1	.....	.....	2	2	.....	.....	300	300	300	1,000
Awnings and tents	4	.....	.....	.....	.....	24	22	2	.....	7,000	12,750	20,385	39,060
Bagging	2	140	2	.....	.....	234	213	6	15	225,000	53,000	106,000	210,000
Bags, paper	3	215	3	80	2	84	68	10	6	125,550	31,100	138,700	242,600
other than paper	1	60	2	.....	.....	46	6	30	10	100,000	12,000	76,500	92,000
Baking-powder	2	.....	.....	10	1	24	13	11	.....	12,500	13,032	139,840	151,050
Banners, flags, and regalias	2	.....	.....	.....	.....	13	7	6	.....	4,000	5,876	7,000	22,776

TABLE IX (B.)—THE STATE OF MASSACHUSETTS—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. Total.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
Bark, ground	3	160	3	.....	.....	13	13	.....	.....	26,000	6,700	61,150	71,332
Base-ball goods	2	.....	.....	.....	.....	93	10	60	23	12,500	21,750	20,400	50,350
Baskets	18	27	1	27	3	137	121	4	12	64,700	63,228	54,596	150,418
Bee-hives	1	.....	.....	8	1	2	2	.....	.....	1,500	130	525	1,050
Bells	3	.....	.....	.....	.....	16	11	5	.....	10,000	7,750	13,386	28,700
Belting and hose, (leather)	16	59	3	3	1	85	85	.....	.....	203,500	43,434	458,607	612,556
Billiard and bagatelle tables and materials	3	35	1	.....	.....	44	44	.....	.....	77,200	31,600	69,010	130,600
Blacking	10	5	2	.....	.....	35	31	4	.....	56,500	18,600	61,989	148,696
Blacksmithing	651	57	9	109	9	1,852	1,849	.....	3	715,667	650,058	565,537	1,932,448
Bleaching and dyeing	32	1,753	19	187	4	1,387	1,048	297	42	1,063,650	608,348	20,623,653	22,252,429
Blocks and spars	2	15	2	.....	.....	11	11	.....	.....	13,000	5,300	6,600	14,200
Bluing	1	.....	.....	.....	.....	14	6	8	.....	10,000	6,600	15,000	40,000
Boats	16	10	1	3	1	62	62	.....	.....	38,500	16,350	28,059	64,970
Bookbinding	65	94	10	.....	.....	1,678	483	577	18	492,300	478,310	588,070	1,446,073
Boot and shoe findings	170	199	22	6	3	1,612	591	863	153	372,030	450,358	1,204,420	2,161,131
Boots and shoes	8,362	2,266	210	94	18	54,831	42,522	11,193	1,116	19,559,738	27,265,283	51,363,406	88,399,583
Bottling	1	.....	.....	.....	.....	4	4	.....	.....	5,000	1,300	2,150	15,000
Boxes, cheese	2	.....	.....	20	2	5	5	.....	.....	1,500	725	1,040	2,775
cigar	2	.....	.....	10	1	3	3	.....	.....	1,400	200	1,921	2,941
packing	110	1,360	55	980	59	917	859	36	22	779,840	401,817	915,962	1,729,570
paper	39	36	5	.....	.....	753	129	610	14	202,425	186,267	252,267	639,237
Brass and copper tubing	1	80	2	.....	.....	115	110	.....	5	200,000	57,200	340,800	480,000
founding and finishing	30	62	10	20	2	430	401	8	21	218,559	191,414	405,361	770,305
ware	1	.....	.....	5	1	5	2	3	.....	4,000	1,872	2,400	9,000
Bread, crackers, and other bakery products	141	220	21	.....	.....	1,087	976	89	22	758,650	552,215	2,128,676	3,130,172
Brick	107	823	23	44	3	2,901	2,802	.....	99	2,435,310	765,168	978,508	2,251,984
Bridge-building	4	8	1	.....	.....	87	85	.....	2	62,500	47,317	105,543	204,450
Bronze castings	2	39	1	.....	.....	119	110	8	1	515,000	86,600	42,600	210,600
Brooms and wisp-brushes	33	.....	.....	.....	.....	168	166	1	1	79,475	54,775	233,359	322,080
Brushes	13	52	6	5	1	639	420	208	11	199,600	178,332	297,671	670,003
Building-stone, artificial	1	15	1	.....	.....	3	3	.....	.....	5,000	1,000	2,450	5,000
Butchering	12	14	1	.....	.....	82	82	.....	.....	106,900	47,930	1,630,110	1,778,608
Buttons	9	37	3	124	6	557	137	349	71	272,500	187,868	199,170	511,175
Calcium lights	1	7	1	.....	.....	3	3	.....	.....	50,000	1,800	2,500	4,000
Cards, other than playing	3	27	2	.....	.....	36	22	14	.....	75,500	21,800	61,500	182,500
Carpentering and building	901	468	40	112	8	5,825	5,817	.....	8	1,880,202	3,484,104	6,308,115	12,429,739
Carpets, rag	2	.....	.....	.....	.....	5	4	1	.....	400	1,050	1,100	3,200
other than rag	6	303	9	100	5	2,200	841	1,323	36	3,250,000	832,954	3,256,628	4,487,525
Carriage-trimmings	8	.....	.....	.....	.....	26	26	.....	.....	13,950	17,479	16,125	45,850
Carriages and sleds, children's	10	4	1	96	7	150	124	26	.....	102,423	60,750	90,567	251,180
wagons	326	119	10	181	23	2,914	2,888	15	11	1,729,091	1,486,959	1,326,968	4,038,656
Cars, freight and passenger	6	280	5	.....	.....	866	866	.....	.....	1,245,000	636,760	1,486,929	2,408,827
street	2	38	2	.....	.....	133	133	.....	.....	150,000	86,095	122,000	208,095
Cement	2	.....	.....	.....	.....	3	3	.....	.....	2,500	720	1,500	4,500
Charcoal	3	.....	.....	.....	.....	18	16	.....	2	9,800	5,080	4,030	16,430
Cheese	23	.....	.....	.....	.....	66	49	16	1	85,330	15,399	281,768	321,900
Chocolate	4	204	3	210	9	148	72	76	.....	300,000	61,000	576,414	771,259
Chromos and lithographs	7	10	2	.....	.....	166	157	1	8	127,800	103,700	91,185	312,300
Cider	50	31	6	137	13	128	126	.....	2	87,100	11,105	95,037	172,492
Clocks	3	2	1	1	1	16	15	1	.....	36,000	7,300	49,500	95,000
Clothing, men's	446	82	8	.....	.....	9,878	3,031	6,730	117	5,096,764	3,815,742	11,913,317	20,212,407
women's	116	.....	.....	.....	.....	959	62	882	15	190,820	248,268	889,731	1,512,613
Coal-oil, rectified	8	530	11	.....	.....	155	150	.....	5	466,000	121,940	791,826	1,405,488
Coffee and spices, roasted and ground	19	161	16	10	1	131	106	25	.....	407,500	63,504	448,070	699,482
Coffins	33	12	1	.....	.....	160	153	7	.....	130,650	73,737	88,576	208,164
Collars and cuffs, paper	9	126	7	98	6	329	57	265	7	983,625	108,650	498,285	997,001
Combs	20	108	4	224	15	526	392	90	44	320,950	170,540	193,458	551,262
Confectionery	63	76	6	.....	.....	549	363	181	5	309,745	227,778	873,748	1,606,098
Cooperage	93	273	11	743	32	850	836	6	8	438,475	383,934	434,994	1,112,753
Copper, milled and smelted	1	250	1	.....	.....	97	97	.....	.....	500,000	50,200	466,374	544,850
rolled	2	200	2	150	5	100	100	.....	.....	668,750	62,000	499,105	679,069
Coppersmithing	8	19	3	.....	.....	92	92	.....	.....	91,000	60,500	93,788	265,600
Cordage and twine	32	1,069	10	208	9	988	643	231	114	666,900	395,273	1,961,410	2,886,848
Cordials and sirups	3	.....	.....	.....	.....	29	17	12	.....	103,000	27,100	87,122	279,000
Cork-cutting	4	.....	.....	10	1	47	22	16	9	63,500	20,500	34,888	75,500
Cosmetics	5	.....	.....	.....	.....	12	10	2	.....	10,200	1,700	13,087	41,100
Costumes	1	.....	.....	.....	.....	5	3	2	.....	10,000	200	500	1,000
Cotton goods, (not specified)	159	16,700	99	30,398	293	41,446	12,883	23,207	5,356	42,148,175	12,912,723	35,462,617	56,257,580
batting and wadding	7	90	3	120	7	125	84	25	16	96,500	47,285	2,585	384,030
comfortables	1	5	.....	.....	.....	9	3	6	.....	5,000	1,500	15,000	28,000
thread, twine, and yarn	27	502	12	1,817	36	2,016	743	890	383	2,582,700	651,674	1,705,484	3,009,543
Crayons	1	6	1	.....	.....	9	9	.....	.....	8,000	5,000	3,000	36,000
Croquet sets	5	15	1	28	2	67	58	4	5	33,500	24,800	55,100	106,500
Crucibles	2	20	1	.....	.....	26	22	.....	4	55,000	15,100	34,965	98,000
Curled hair	1	.....	.....	20	1	65	40	10	15	65,000	20,100	160,000	192,000
Cutlery	12	322	3	532	22	1,140	1,056	74	10	1,135,400	601,247	357,238	1,617,901
and edge-tools, (see edge-tools and axes)	4	43	3	.....	.....	27	27	.....	.....	13,800	17,600	6,301	30,037
Dentistry, mechanical	62	.....	.....	.....	.....	99	98	1	.....	74,300	28,020	59,965	223,137
Drain-pipe	5	.....	.....	.....	.....	46	46	.....	.....	59,175	19,941	40,468	119,675
Drugs and chemicals	22	235	7	.....	.....	354	301	45	8	1,230,800	190,515	1,152,700	1,800,399
Dye-woods and dye-stuffs, ground	2	300	6	.....	.....	45	45	.....	.....	93,000	21,750	250,250	325,000
extracts	4	179	5	75	2	55	55	.....	.....	116,000	24,700	135,270	192,400
Edge-tools, and axes	12	117	3	587	19	479	479	.....	.....	628,230	293,346	457,010	969,224
Emery, reduced and ground	3	60	3	100	3	15	15	.....	.....	120,000	10,800	50,800	95,150
wheels	2	.....	.....	10	1	14	14	.....	.....	41,500	10,350	17,545	61,300
Enameling	2	25	1	.....	.....	44	31	10	.....	35,000	28,000	45,973	107,000
Engraving	26	17	2	.....	.....	94	93	.....	1	12,695	41,535	13,119	119,650
and stencil-cutting	18	.....	.....	10	1	60	60	.....	.....	30,575	22,314	27,084	85,000
Envelopes	5	28	1	.....	.....	187	36	138	13	90,500	64,150	314,964	467,258
Explosives and fireworks	2	.....	.....	.....	.....	38	6	7	25	5,000	1,895	3,800	7,500
Fancy articles	2	75	1	15	1	66	49	17	...	120,000	30,295	45,967	115,870
Fans	2	12	1	.....	.....	59	12	27	20	17,000	8,741	21,480	43,600
Fertilizers	8	150	5	70	3	146	146	...	...	516,100	82,500	478,151	647,760
Files	16	11	3	19	2	208	181	22	5	76,700	86,455	30,138	215,304
Fire-arms, small arms	12	151	8	51	3	464	439	3	22	546,300	378,679	96,108	895,481
Fire-extinguishers	1	.....	.....	10	1	5	5	.....	.....	2,500	750	750	1,750

TABLE IX (B.)—THE STATE OF MASSACHUSETTS—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Fish, cured and packed	13	21	4	.....	.....	65	65	.....	.....	75,500	19,375	86,572	376,700
Flax and linen goods	3	300	2	765	8	817	292	317	208	982,000	223,421	336,170	790,250
Flouring and grist mill products	316	1,810	32	9,033	399	855	849	3	3	2,171,314	271,248	8,768,926	9,720,374
Food preparations, animal	8	59	5	20	1	65	63	2	.....	80,900	21,915	156,584	270,700
vegetable	2	.....	.....	.....	.....	7	4	3	.....	350	350	1,650	3,500
Fruits, canned and preserved	4	6	1	.....	.....	154	27	125	2	23,000	5,900	28,975	45,490
Furniture, (not specified)	243	1,275	60	675	43	4,044	3,950	71	23	3,372,225	2,243,980	3,146,838	7,397,626
chairs	76	893	18	1,899	76	5,683	2,183	2,551	949	2,636,650	1,291,371	1,681,006	3,971,522
refrigerators	5	45	2	18	1	67	67	.....	.....	116,000	25,400	36,125	153,300
Furs, dressed	16	15	1	.....	.....	146	48	96	2	257,900	40,160	202,570	390,510
Gas	52	211	21	1	1	1,011	1,011	.....	.....	6,741,283	649,970	1,372,153	3,737,970
retorts	1	2	1	.....	.....	12	12	.....	.....	30,000	11,000	9,900	30,000
and lamp fixtures	4	68	2	.....	.....	218	199	13	6	153,000	122,200	179,463	462,580
Gilding	7	.....	.....	.....	.....	35	29	.....	6	3,700	14,700	18,623	39,715
Glass, cut	8	21	2	.....	.....	104	97	2	5	50,500	51,400	70,000	171,000
ware	11	164	6	.....	.....	1,570	1,130	376	64	1,203,000	669,520	531,634	1,571,000
window	3	60	1	110	2	494	403	37	54	883,560	257,200	127,300	800,000
Globes, celestial and terrestrial	1	4	1	.....	.....	5	4	1	.....	10,000	3,000	1,500	6,000
Gloves and mittens	2	.....	.....	8	1	26	6	20	.....	20,500	6,100	10,500	20,900
Glue	15	105	5	.....	.....	143	142	1	.....	240,800	70,750	239,799	409,268
Gold leaf and foil	9	.....	.....	.....	.....	66	51	15	.....	30,100	43,350	92,530	172,720
Grease and tallow	5	.....	.....	.....	.....	16	16	.....	.....	13,500	8,400	89,550	116,000
Gunpowder	3	.....	.....	135	10	24	24	.....	.....	199,500	17,472	89,700	193,000
Gunsmithing	7	9	2	2	1	17	16	.....	1	33,700	6,000	5,962	19,130
Hair-work	22	.....	.....	.....	.....	119	56	61	2	96,300	27,599	117,279	199,701
Hand-stamps	3	.....	.....	2	1	15	15	.....	.....	7,800	6,000	4,900	14,500
Hardware	119	591	56	703	40	1,757	1,668	57	32	1,903,050	929,738	891,665	2,515,429
saddlery	5	1	1	76	3	33	33	.....	.....	14,020	8,852	6,125	23,350
Hat materials	2	.....	.....	40	2	33	21	3	9	12,500	12,100	208,400	247,338
Hats and caps	50	529	16	.....	.....	3,290	953	2,225	112	855,600	985,304	1,846,566	3,416,191
Hatters' tools	1	1	1	.....	.....	1	1	.....	.....	500	.....	210	2,000
Heating apparatus	5	56	4	.....	.....	124	124	.....	.....	116,500	66,600	142,980	293,109
Hones and whetstones	8	1	1	57	3	55	35	17	3	20,800	18,150	18,075	64,125
Hoop-skirts and corsets	13	21	4	.....	.....	664	93	563	8	197,800	170,561	349,225	710,772
Hosiery	32	408	13	718	18	2,415	844	1,404	167	1,570,500	818,861	1,515,326	3,213,481
Hubs, spokes, bows, shafts, wheels, and felloes	23	156	10	165	9	256	255	.....	1	229,800	125,080	284,387	546,329
Hunting and fishing tackle	3	.....	.....	32	2	33	31	2	.....	8,475	15,200	7,000	35,600
Husks, prepared	1	.....	.....	30	1	5	5	.....	.....	3,800	390	1,100	2,400
India-rubber and elastic goods	16	698	10	255	6	1,405	492	818	95	1,920,600	589,723	1,554,006	3,183,218
Ink, printing	4	65	3	55	2	24	24	.....	.....	55,000	15,345	49,529	117,609
writing	4	.....	.....	.....	.....	35	23	12	.....	127,500	10,909	68,325	113,000
Instruments, professional and scientific	12	19	3	10	1	202	185	10	7	647,000	119,450	87,470	328,800
Iron, blooms	1	.....	.....	40	3	7	7	.....	.....	6,000	3,000	11,200	17,000
forged and rolled	29	5,463	51	715	35	2,590	2,585	.....	5	2,760,125	1,327,675	4,538,866	6,699,907
anchors and cable-chains	4	10	1	140	8	41	41	.....	.....	67,000	13,842	42,790	70,009
bolts, nuts, washers, and rivets	6	6	2	16	1	990	958	27	5	213,600	68,225	170,586	343,280
nails and spikes, cut and wrought	49	1,767	27	1,459	44	2,458	2,026	333	99	2,600,850	1,059,230	4,082,775	5,986,144
pipe, wrought	5	230	3	25	1	335	332	.....	3	385,000	219,500	976,218	1,407,000
pigs	4	330	4	130	2	421	421	.....	.....	700,000	334,511	446,823	722,225
castings, (not specified)	101	955	63	650	36	2,749	2,712	1	36	2,496,900	1,640,402	2,574,320	5,265,154
stoves, heaters, and hollow ware	18	315	12	114	8	965	952	.....	13	940,500	646,401	555,675	1,781,548
Japanned ware	6	.....	.....	.....	.....	18	16	.....	2	10,300	5,620	2,008	11,850
Jewelry, (not specified)	59	186	33	62	10	1,642	1,241	334	67	972,500	786,650	825,523	2,342,025
Jewelry and instrument cases	1	1	1	.....	.....	8	8	.....	.....	2,000	3,500	500	5,000
Kindling-wood	7	51	5	.....	.....	47	39	.....	8	20,200	15,496	38,215	65,075
Lamps and lanterns	2	6	1	.....	.....	22	22	.....	.....	21,000	12,000	15,800	42,000
Lapidary work	3	5	1	.....	.....	16	16	.....	.....	9,500	7,600	5,900	20,500
Lasts	20	226	16	12	2	208	207	1	.....	146,000	135,960	68,617	333,768
Lead, bar and sheet	3	20	.....	35	1	15	15	.....	.....	41,000	7,000	61,492	79,700
pipe	1	.....	.....	.....	.....	14	14	.....	.....	310,000	8,400	481,200	616,650
Leather, tanned	138	1,584	75	478	37	1,424	1,416	.....	8	3,130,850	756,467	8,025,578	9,984,497
curried	196	1,350	99	85	8	3,191	3,168	11	15	3,163,076	1,812,052	14,969,920	19,211,330
morocco, tanned and curried	40	299	23	16	3	744	703	21	20	998,900	450,200	2,315,800	3,158,020
patent and enameled	6	23	2	25	1	133	133	.....	.....	177,000	105,280	660,150	911,600
dressed skins	6	70	3	15	1	58	58	.....	.....	108,100	28,400	134,565	192,528
board	5	80	4	315	9	65	60	3	2	220,000	29,250	113,250	200,500
Lime	10	.....	.....	.....	.....	90	90	.....	.....	70,700	33,850	111,675	173,065
Liquors, distilled	11	65	6	43	2	66	66	.....	.....	312,900	42,477	571,702	774,821
malt	18	99	6	7	1	230	230	.....	.....	959,600	133,040	866,177	1,542,487
vinous	2	.....	.....	.....	.....	2	2	.....	.....	2,000	.....	920	2,700
Locksmithing and bellhanging	19	5	1	.....	.....	52	50	.....	2	26,975	15,834	51,378	111,282
Looking-glasses	1	5	1	.....	.....	32	32	.....	.....	25,000	18,000	20,000	100,000
Looking-glass and picture frames	56	53	5	25	1	433	415	8	10	347,900	220,718	538,658	1,122,231
Lumber, planed	67	2,143	53	218	15	1,156	1,133	12	11	1,686,600	753,381	3,783,501	5,155,370
sawed	638	2,019	64	13,900	696	2,258	2,233	.....	25	2,031,879	558,055	2,023,488	3,496,320
staves, shooks, and headings	6	.....	.....	10	1	33	33	.....	.....	22,950	14,245	41,847	60,550
Machinery, (not specified)	200	1,731	118	1,274	66	3,626	3,577	31	18	4,105,600	2,116,494	2,570,636	6,733,102
cotton and woolen	95	823	52	872	30	2,816	2,607	183	26	2,940,750	1,575,917	2,258,392	4,821,314
railroad repairing	3	205	3	.....	.....	1,101	1,043	.....	58	708,500	635,835	812,825	1,898,894
steam engines and boilers	42	603	37	57	3	1,357	1,346	5	6	1,843,000	878,901	1,335,073	2,973,432
Malt	1	.....	.....	.....	.....	1	1	.....	.....	2,000	.....	1,500	1,875
Marble and stone work, (not specified)	49	438	9	10	1	1,365	1,363	.....	2	993,500	820,111	859,838	2,178,450
monuments and tombstones	61	139	4	2	1	499	499	.....	.....	412,340	249,733	419,147	859,960
Masonry, brick and stone	137	.....	.....	.....	.....	1,139	1,136	.....	3	228,325	589,932	657,620	1,513,777
Matches	8	.....	.....	230	7	147	53	88	6	82,700	41,140	115,441	274,137
Mats and rugs	3	5	1	.....	.....	32	25	4	3	9,500	9,800	11,850	25,600
Meat, cured and packed, (not specified)	2	8	1	.....	.....	131	56	75	.....	103,500	50,140	300,500	403,500
packed, pork	7	30	2	.....	.....	77	77	.....	.....	140,000	39,660	801,848	1,067,060
Meters, gas	1	30	1	.....	.....	47	44	3	.....	18,000	17,000	35,000	80,000
Military goods	1	20	1	.....	.....	34	24	5	5	40,000	24,726	31,500	63,630
Millinery	87	2	2	.....	.....	544	70	464	10	189,100	133,268	382,047	707,914
Millstones	1	60	1	.....	.....	42	42	.....	.....	50,000	30,000	50,000	100,000
Millwrighting	2	.....	.....	13	2	17	17	.....	.....	4,200	12,900	11,500	32,750
Mineral and soda waters	25	.....	.....	.....	.....	203	202	.....	1	127,500	87,043	120,377	383,786
Molasses and sugar, refined	4	900	14	.....	.....	460	460	.....	.....	2,200,000	226,848	6,944,395	7,665,485

TABLE IX (B.)—THE STATE OF MASSACHUSETTS—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Musical instruments and materials, (n. s.)	17	64	2	220	11	279	278	1	.....	248,425	172,408	98,585	377,960
melodeons, and materials	5	42	4	.....	.....	175	173	2	.....	225,300	96,985	49,000	169,655
organs, and materials	17	124	10	.....	.....	745	731	13	1	698,000	581,556	319,050	1,374,614
pianos, and materials	21	320	7	23	3	994	991	.....	3	2,075,711	949,133	675,759	2,531,565
Mucilage and paste	1	4	1	.....	.....	3	3	.....	.....	8,000	1,600	12,000	20,000
Needles	8	26	7	.....	.....	100	72	27	1	29,300	52,200	6,689	91,176
Nets, fish and seine	1	.....	.....	.....	.....	11	11	.....	.....	15,000	5,000	15,000	23,000
Nitro-glycerine	1	20	1	.....	.....	23	20	2	1	20,000	16,450	70,160	131,250
Oil, animal	2	.....	.....	.....	.....	6	6	.....	.....	10,000	1,300	20,119	38,000
fish	9	85	11	.....	.....	152	152	.....	.....	482,000	57,133	1,970,232	2,578,176
vegetable, (not specified)	4	49	4	.....	.....	21	21	.....	.....	61,500	21,008	65,168	140,976
essential	1	.....	.....	.....	.....	2	2	.....	.....	200	100	480	850
linseed	2	215	2	.....	.....	69	67	2	.....	200,000	47,500	914,000	1,003,610
Oil floor-cloth	2	.....	.....	.....	.....	32	32	.....	.....	11,000	17,161	121,760	148,384
Painting	418	.....	.....	.....	.....	1,940	1,923	6	11	530,310	911,027	959,914	2,584,732
Paints, (not specified)	9	130	6	150	4	73	68	1	4	112,560	41,790	141,855	340,672
lead and zinc	7	672	9	.....	.....	193	187	6	.....	585,000	101,700	1,223,448	1,637,500
Paper, (not specified)	17	188	7	1,177	40	364	227	130	7	558,100	144,903	555,139	1,052,784
printing	25	364	11	3,544	108	1,173	728	398	47	1,858,700	549,190	3,052,971	4,319,924
wrapping	23	410	8	1,548	55	416	332	66	18	914,500	181,752	769,769	1,289,178
writing	30	170	4	3,654	98	2,602	862	1,723	17	4,387,828	979,000	3,638,470	6,025,595
Paperhanging	5	.....	.....	.....	.....	33	33	.....	.....	14,500	18,100	12,675	44,775
Paper-hangings	2	.....	.....	.....	.....	11	9	.....	2	4,500	4,472	1,638	9,010
Patent medicines and compounds	36	100	3	.....	.....	294	188	91	15	827,800	107,064	621,964	1,447,990
Patterns and models	19	23	9	.....	.....	124	124	.....	.....	53,500	70,132	43,180	188,233
Pencils and pens, gold	3	.....	.....	.....	.....	5	4	1	.....	1,850	600	3,450	6,200
indelible	1	8	1	.....	.....	4	4	.....	.....	20,000	3,000	13,000	20,000
lead	5	65	5	.....	.....	23	15	8	.....	16,000	6,100	4,310	18,800
Penholders	2	.....	.....	60	2	8	8	.....	.....	6,000	1,900	991	4,096
Perfumery and fancy soaps	2	.....	.....	.....	.....	17	4	13	.....	10,600	3,800	22,000	44,500
Photographic apparatus	3	6	1	.....	.....	55	32	23	.....	35,500	17,700	33,023	86,275
Photographs	104	.....	.....	.....	.....	412	262	137	13	206,200	139,938	178,402	538,445
Pipes, tobacco	1	.....	.....	.....	.....	1	1	.....	.....	600	.....	10	800
Plaster, ground	22	45	1	189	13	36	36	.....	.....	31,875	8,785	30,295	52,682
Plastering	24	.....	.....	.....	.....	145	145	.....	.....	23,725	88,239	49,575	186,402
Plated ware	37	177	11	150	2	786	620	152	14	493,775	387,387	402,722	1,012,100
Plumbing and gasfitting	80	57	5	2	1	687	684	.....	3	428,500	372,201	690,366	1,351,745
Pocket-books	12	.....	.....	.....	.....	297	100	196	1	111,850	112,710	250,172	482,000
Polishing preparations	2	15	1	.....	.....	15	7	8	.....	31,400	5,300	33,200	44,000
Preserves and sauces	5	27	2	.....	.....	137	51	86	.....	155,000	34,000	463,090	602,276
Printers' fixtures	2	.....	.....	.....	.....	5	5	.....	.....	4,500	1,300	450	9,000
Printing cotton and woolen goods	11	1,806	33	1,165	8	2,996	2,006	726	264	2,894,653	1,110,055	15,420,530	17,325,150
Printing and publishing, (not specified)	18	64	5	.....	.....	435	381	36	18	520,400	268,533	308,611	1,702,740
book	3	60	3	.....	.....	311	224	87	.....	268,000	177,456	372,860	1,205,000
newspaper	52	328	23	.....	.....	1,135	916	135	84	2,545,400	991,530	1,433,835	4,605,425
job	89	141	20	2	1	1,092	898	179	15	1,634,650	515,916	420,544	1,477,811
Pumps	29	60	6	8	3	109	109	.....	.....	105,268	48,865	69,608	184,088
Putty	2	5	1	.....	.....	16	16	.....	.....	26,600	7,360	44,450	68,350
Quartz, milled	2	.....	.....	52	1	43	43	.....	.....	36,250	17,650	18,500	52,800
Roofing materials	26	25	2	30	1	196	196	.....	.....	272,300	95,541	323,543	526,408
Saddlery and harness	247	10	1	.....	.....	1,008	917	84	7	614,375	413,256	719,526	1,503,994
Safes, doors, and vaults, (fire-proof)	6	137	3	.....	.....	201	201	.....	.....	288,000	112,300	221,700	500,000
Sails	46	.....	.....	.....	.....	214	207	7	.....	111,400	95,355	291,864	503,385
Salt	9	.....	.....	.....	.....	18	18	.....	.....	27,300	1,875	250	11,550
ground	3	75	3	.....	.....	33	19	14	.....	95,000	13,200	70,000	123,500
Sand and emery paper and cloth	1	.....	.....	.....	.....	2	1	.....	1	500	250	1,065	2,068
Sash, doors, and blinds	58	534	26	429	18	912	903	3	6	752,000	556,077	1,052,577	1,997,905
Saws	8	12	1	8	1	21	21	.....	.....	18,300	10,982	8,389	32,332
Scales and balances	3	2	.....	.....	.....	24	24	.....	.....	20,000	7,400	9,175	30,500
Screws	4	7	1	100	1	65	64	1	.....	1,011,000	37,000	234,484	723,000
Sewing-machine fixtures	2	4	1	.....	.....	26	26	.....	.....	18,800	19,706	16,500	61,000
Sewing-machines	6	250	5	30	1	1,033	1,009	12	12	2,677,800	686,432	641,725	1,927,310
Ship building, repairing, and ship materials	98	387	18	.....	.....	1,166	1,164	.....	2	1,192,350	727,473	902,845	2,070,201
Shoddy	17	75	3	481	20	189	127	44	18	208,000	63,000	326,311	529,375
Shoe-pegs	4	.....	.....	58	3	18	16	2	.....	14,000	3,740	4,420	16,600
Shovels and spades	5	470	6	399	18	654	647	2	5	371,100	376,000	1,089,144	1,820,526
Show-cases	5	.....	.....	.....	.....	70	70	.....	.....	33,000	43,100	164,320	254,000
Silk goods, (not specified)	3	5	1	13	1	21	6	14	1	22,000	7,300	39,600	60,000
sewing, and twist	6	70	5	77	6	429	91	272	66	390,000	117,000	897,400	1,342,500
Silver ware	10	65	5	10	1	210	190	19	1	239,000	170,400	232,161	493,633
Soap and candles	96	326	15	.....	.....	451	443	7	1	717,130	197,040	1,709,849	1,923,464
Soapstone goods	5	.....	.....	.....	.....	26	26	.....	.....	2,500	14,144	82,200	140,100
Soda-water apparatus	6	44	4	.....	.....	86	86	.....	.....	199,000	55,200	121,200	429,575
Spectacles and eye-glasses	3	3	1	.....	.....	29	27	.....	2	41,000	18,000	41,700	71,400
Starch	3	30	2	.....	.....	27	27	.....	.....	52,000	11,500	112,435	166,980
Stationery	1	.....	.....	.....	.....	8	5	3	.....	1,000	1,700	6,030	10,000
Steel, cast	1	200	1	.....	.....	36	36	.....	.....	150,000	18,000	60,000	133,750
springs	3	.....	.....	.....	.....	8	8	.....	.....	2,900	2,400	4,800	11,500
Stereotyping and electrotyping	7	3	2	.....	.....	92	89	2	1	29,800	72,768	37,051	149,389
Stone and earthen ware	15	23	3	40	1	100	154	6	.....	239,000	90,940	77,511	241,493
Straw goods	39	237	18	35	2	11,441	1,113	10,001	325	1,351,400	1,414,350	2,503,050	4,869,514
Tin, copper, and sheet-iron ware	300	84	4	.....	.....	1,554	1,534	36	14	1,242,900	766,485	1,384,095	2,785,654
Tobacco and cigars	4	.....	.....	.....	.....	55	22	32	1	47,500	22,336	44,411	96,723
chewing, smoking, and snuffing	4	.....	.....	30	2	27	22	2	3	13,300	11,461	14,898	52,698
cigars	128	.....	.....	.....	.....	968	740	216	12	447,085	426,011	678,129	1,521,511
Toys	10	.....	.....	113	6	70	53	5	12	35,500	21,500	21,388	72,750
Trunks, valises, and satchels	18	.....	.....	.....	.....	181	157	24	.....	111,700	95,942	145,729	407,400
Trusses, bandages, and supporters	6	.....	.....	5	1	85	26	58	1	42,700	14,200	39,325	124,658
Type-founding	4	5	1	.....	.....	214	99	105	10	115,000	104,100	55,575	252,000
Umbrellas and canes	4	.....	.....	.....	.....	45	18	27	.....	21,400	17,200	29,450	73,700
Upholstery	77	.....	.....	.....	.....	901	624	271	9	978,655	461,909	1,234,157	2,421,457
Varnish	8	.....	.....	.....	.....	39	39	.....	.....	124,500	23,884	463,302	597,687
Vault-lights	1	6	1	.....	.....	6	6	.....	.....	2,500	3,900	6,703	14,000
Veneering	1	85	1	.....	.....	14	11	.....	.....	150,000	14,400	90,000	125,000
Vinegar	9	1	1	.....	.....	30	30	.....	.....	77,700	15,050	115,350	154,270
Washing-machines and clothes-wringers	5	12	1	3	..	38	38	.....	.....	54,700	21,015	30,160	109,850
Watch and clock repairing	98	.....	.....	.....	.....	196	191	3	2	79,000	52,005	30,510	258,915

TABLE IX (B.)—THE STATE OF MASSACHUSETTS—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Watch cases	2	.....	.....	.....	.....	35	30	5	.....	6,000	21,600	35,779	60,000
materials	3	3	1	31	2	8	6	2	.....	7,200	1,600	1,009	12,100
Watches	3	55	1	.....	.....	758	497	249	12	980,000	610,024	175,969	1,281,100
Whalebone and rattan, prepared	2	1	1	.....	.....	31	18	12	1	2,500	18,000	10[illegible],141	152,000
Wheelbarrows	1	.....	.....	50	1	2	2	.....	.....	400	500	310	1,[illegible]80
Wheelwrighting	171	60	7	120	6	403	401	.....	2	159,535	122,074	110,341	405,513
Whips and canes	38	21	2	108	6	452	282	167	3	480,750	209,059	259,431	604,367
Willow ware and rustic ornaments	6	.....	.....	.....	.....	20	20	.....	.....	6,150	6,500	6,750	17,200
Wire	6	1,100	10	343	14	910	848	62	.....	1,418,500	555,837	1,238,822	2,354,672
Wire-work	23	32	2	171	7	570	249	272	49	361,950	125,081	280,944	564,994
Wood brackets, moldings, and scrolls	7	253	6	60	2	137	133	1	3	191,000	69,200	127,650	227,909
Wooden ware	25	95	5	648	25	402	377	15	10	316,900	175,160	198,179	538,402
Wood pulp	3	.....	.....	200	4	26	26	...	...	56,000	15,328	8,500	54,390
turned and carved	78	129	17	736	35	397	367	20	10	182,550	157,020	121,580	437,223
Wood-work, miscellaneous	2	11	2	.....	.....	20	20	.....	.....	51,000	9,800	22,145	80,000
Wool carding and cloth-dressing	5	21	2	40	3	30	26	4	..	21,800	11,050	10,980	33,300
Woolen goods	182	5,421	94	12,230	240	20,511	10,754	7,437	2,350	20,622,400	7,296,752	24,866,118	39,489,242
Worsted goods	35	739	19	2,579	25	5,275	1,626	3,199	450	2,839,500	1,672,462	5,663,048	8,280,541
Zinc, smelted and rolled	3	.....	.....	140	4	18	16	1	1	36,000	7,100	77,615	100,000

TABLE IX (A.)—THE STATE OF MICHIGAN—BY COUNTIES.

COUNTIES.													
The State	9,455	70,956	2,215	34,895	1,500	63,694	58,347	2,941	2,406	71,712,283	21,205,355	68,142,515	118,394,676
Alcona	4	200	3	15	1	87	87	.....	.....	356,500	28,000	61,390	119,550
Allegan	270	1,518	55	1,477	99	1,647	1,507	38	102	1,196,303	440,769	1,262,661	2,264,451
Alpena	26	865	17	200	3	650	616	14	20	876,800	274,512	491,203	913,949
Antrim	6	80	1	322	13	168	160	.....	8	264,428	41,908	100,306	169,722
Barry	93	436	20	689	26	276	253	6	17	256,825	60,649	317,121	502,098
Bay	156	3,132	76	60	2	2,067	1,953	21	93	3,312,100	791,783	2,481,621	4,368,328
Benzie	10	71	3	168	6	41	40	.....	.....	41,100	11,350	27,162	46,568
Berrien	162	1,644	52	645	41	933	898	5	30	1,048,875	320,793	1,153,602	2,030,930
Branch	294	1,236	60	490	28	696	661	22	13	684,125	177,284	447,160	861,034
Calhoun	260	1,199	41	2,719	61	1,448	1,386	60	2	1,635,550	525,657	2,615,327	3,849,099
Cass	182	700	42	879	48	570	531	25	14	525,280	90,700	496,857	816,914
Charlevoix	2	70	2	.....	.....	23	23	.....	.....	45,000	10,000	19,950	43,000
Cheboygan	35	389	6	176	3	300	268	4	28	377,850	100,841	139,570	347,649
Chippewa	9	100	2	.....	.....	43	34	3	6	14,525	4,511	7,948	20,330
Clare (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Clinton	114	959	32	325	18	433	416	1	16	363,495	95,027	481,741	722,071
Delta	5	.....	.....	75	1	248	248	.....	.....	465,300	123,400	81,820	264,342
Eaton	174	1,445	50	933	34	610	593	6	11	493,330	134,491	458,965	849,123
Emmet	4	10	1	36	2	12	12	.....	.....	7,100	1,240	4,875	8,064
Genesee	413	2,453	86	1,310	62	2,069	1,952	77	40	2,077,750	554,351	2,208,991	3,860,508
Grand Traverse	20	144	4	304	16	159	155	2	2	169,700	37,548	152,954	232,409
Gratiot	42	380	11	270	16	196	195	1	.....	184,700	51,702	136,612	260,524
Hillsdale	200	1,294	59	911	38	707	669	37	1	595,925	142,522	633,243	1,084,227
Houghton	70	2,520	34	.....	.....	805	710	1	94	1,516,800	421,651	6,603,498	7,322,897
Huron	60	1,303	37	.....	.....	868	863	1	4	1,086,650	259,359	514,117	1,011,294
Ingham	376	1,383	68	368	26	1,333	1,077	66	190	668,205	234,660	967,811	1,596,156
Ionia	147	1,002	34	787	41	821	785	9	27	793,730	222,176	698,746	1,224,274
Iosco	19	1,022	13	.....	.....	511	505	.....	6	1,095,200	205,800	395,100	734,969
Isabella	9	40	2	123	5	25	25	.....	.....	47,850	2,000	56,866	70,370
Jackson	357	1,151	40	718	37	1,946	1,837	100	9	2,191,775	607,077	2,381,112	3,881,707
Kalamazoo	251	719	36	1,643	52	1,297	1,195	83	19	1,512,515	440,544	1,975,542	3,163,245
Kalkaska (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Kent	434	2,188	67	2,789	97	3,236	2,933	219	84	3,184,805	1,207,426	2,703,787	5,417,347
Keweenaw	12	595	12	15	1	85	81	4	.....	322,700	32,223	464,707	589,880
Lake (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lapeer	153	978	39	515	39	707	682	9	16	546,525	167,140	580,615	985,654
Leelanaw	12	100	4	175	8	47	47	.....	.....	45,200	17,334	79,774	140,760
Lenawee	585	2,483	138	1,359	56	2,510	2,346	131	33	2,226,831	813,825	2,359,606	4,265,925
Livingston	130	348	21	391	20	372	361	6	2	315,800	75,094	347,825	541,046
Mackinac	12	.....	.....	100	3	91	91	.....	.....	94,650	32,670	34,433	98,940
Macomb	220	1,955	51	630	21	1,017	915	26	76	676,160	230,658	781,606	1,379,312
Manistee	50	1,569	24	64	3	1,053	1,043	4	6	1,333,100	373,451	1,004,369	1,717,312
Manitou (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Marquette	41	705	13	205	15	1,272	1,270	1	1	1,743,290	767,522	1,122,870	2,382,737
Mason	15	537	11	105	3	362	351	.....	11	853,200	80,754	254,959	571,035
Mecosta	7	40	2	170	5	97	96	.....	1	54,000	7,300	79,204	114,474
Menominee	7	385	5	.....	.....	521	517	4	.....	1,056,800	272,160	273,952	609,737
Midland	16	404	11	.....	.....	175	167	1	7	124,700	75,200	129,257	247,825
Missaukee (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Monroe	222	1,165	48	722	34	856	783	19	54	701,305	191,121	586,958	1,137,874
Montcalm	157	1,122	46	1,161	41	891	741	34	23	600,410	187,727	425,826	834,931
Muskegon	125	4,377	69	551	22	2,004	1,997	.....	7	3,053,350	828,686	2,690,794	4,825,152
Newaygo	47	274	11	825	24	237	228	.....	9	296,668	61,546	191,654	324,033
Oakland	230	557	27	1,447	64	736	736	30	.....	888,650	212,420	1,200,110	1,741,248
Oceana	18	335	10	253	12	161	161	.....	.....	374,200	74,264	142,243	304,109
Ogemaw (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ontonagon	13	98	3	.....	.....	21	21	.....	.....	21,486	845	5,881	12,801
Osceola	6	.....	.....	68	3	13	13	.....	.....	18,700	2,000	8,200	17,114
Oscoda (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Ottawa	159	1,557	40	190	8	866	799	35	32	854,530	247,820	925,531	1,598,026
Presque Isle (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Saginaw	412	6,133	146	221	10	4,461	4,263	52	146	6,703,150	1,6[illegible]3,487	1,839,976	8,084,709
Sanilac	65	776	27	95	4	340	340	.....	.....	852,608	92,837	363,897	672,533
Schoolcraft	6	500	5	40	3	640	640	.....	.....	513,000	232,650	242,000	487,000
Shiawassee	101	473	17	725	29	358	343	14	1	404,075	85,525	462,118	726,018

(a) Returned as having no manufactures.

TABLE IX (A.)—THE STATE OF MICHIGAN—BY COUNTIES—Continued.

COUNTIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
St. Clair	229	1,708	55	180	12	1,240	1,152	32	56	1,058,745	380,806	1,100,687	1,915,399
St. Joseph	284	444	21	1,793	90	1,200	1,113	60	27	1,033,784	254,880	1,189,545	1,786,565
Tuscola	90	744	32	410	19	336	318	11	7	247,930	82,497	277,187	501,892
Van Buren	182	1,716	68	1,300	37	990	949	6	35	1,154,815	252,479	1,095,577	1,837,878
Washtenaw	544	1,154	58	2,237	113	1,942	1,707	207	28	1,717,670	470,434	2,419,136	3,668,462
Wayne	1,191	8,780	247	508	25	13,989	11,543	1,454	992	14,732,160	5,375,213	15,336,359	26,217,685
Wexford (*a*)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

(*a*) Returned as having no manufactures.

TABLE IX (B.)—THE STATE OF MICHIGAN—BY INDUSTRIES.

MECHANICAL AND MANUFACTURING INDUSTRIES.													
All industries	9,455	70,956	2,215	34,895	1,500	63,694	58,347	2,941	2,406	71,712,283	21,205,355	68,142,515	118,394,676
Agricultural implements	164	948	52	317	20	969	969	.....	9	1,254,759	362,844	714,933	1,569,596
Artificial limbs	1	.....	.....	.....	.....	3	3	.....	.....	4,000	936	1,000	3,000
Ashes, pot and pearl	28	.....	.....	.....	.....	66	66	.....	.....	27,850	9,437	24,795	52,645
Baking-powders	1	.....	.....	.....	.....	6	6	.....	.....	1,000	540	1,222	4,000
Baskets	6	204	5	.....	.....	93	74	.....	19	23,630	27,000	17,925	77,858
Belting and hose, (leather)	1	.....	.....	.....	.....	2	2	.....	.....	500	300	750	1,400
Billiard and bagatelle tables and materials	2	16	1	.....	.....	71	66	2	3	170,000	57,760	51,200	189,750
Blacksmithing	204	14	3	.....	.....	1,997	1,988	.....	9	729,538	381,145	505,769	1,581,357
Bleaching and dyeing	1	.....	.....	.....	.....	1	1	.....	.....	2,900	.....	300	1,000
straw goods	1	.....	.....	.....	.....	5	2	3	.....	1,000	400	300	2,000
Bookbinding	16	.....	.....	.....	.....	76	52	16	8	48,313	20,262	49,012	90,786
Boots and shoes	765	10	1	.....	.....	2,494	2,402	74	18	1,167,181	708,208	1,109,301	2,552,931
Boxes, cigar	2	20	1	.....	.....	21	6	1	14	15,000	6,000	8,500	20,820
packing	1	.....	.....	60	1	65	45	.....	20	20,000	20,000	6,000	35,000
paper	2	10	1	.....	.....	25	7	17	1	6,500	5,126	3,358	11,500
wooden	2	22	2	.....	.....	4	4	.....	.....	4,000	60	1,575	3,250
Brass founding and finishing	6	31	2	5	1	43	43	.....	.....	31,650	20,415	20,088	59,880
Bread, crackers, and other bakery products	82	47	8	.....	.....	306	298	1	7	291,672	95,251	459,716	684,458
Brick	136	669	27	.....	.....	1,584	1,505	21	58	438,800	275,331	128,665	681,480
Bridge-building	4	90	1	.....	.....	119	117	.....	2	203,300	51,272	128,419	216,805
Brooms and wisp-brushes	31	.....	.....	.....	.....	95	95	.....	.....	38,300	23,212	88,176	166,335
Brushes	1	.....	.....	.....	.....	6	4	.....	2	5,000	1,763	2,500	8,000
Building-stone, artificial	1	25	1	.....	.....	8	8	.....	.....	150,000	4,000	2,000	10,000
Carpentering and building	756	348	15	72	2	2,930	2,915	.....	15	730,225	1,014,083	1,973,926	3,976,333
Carpets, rag	9	.....	.....	.....	.....	20	15	3	2	2,165	2,550	6,651	17,703
Carriages and sleds, children's	2	5	.....	.....	.....	28	9	2	17	23,500	6,667	6,550	21,200
wagons	531	166	8	94	6	2,239	2,235	.....	4	1,649,860	761,764	862,903	2,393,328
Cars, freight and passenger	3	210	4	.....	.....	823	809	2	12	615,223	496,058	687,282	1,488,742
Charcoal	4	.....	.....	.....	.....	237	237	.....	.....	29,500	127,270	7,045	173,412
Cheese	30	130	6	.....	.....	101	80	21	.....	122,750	13,320	186,989	239,659
Chromos and lithographs	2	15	1	.....	.....	56	49	7	.....	42,000	28,180	29,000	67,500
Cider	36	32	4	55	5	107	105	.....	2	38,390	6,823	52,398	88,012
Clothing, men's	230	.....	.....	.....	.....	2,383	1,349	964	70	1,038,985	577,226	1,367,168	2,423,170
women's	58	.....	.....	.....	.....	210	3	207	.....	46,665	29,655	77,658	153,984
Coffee and spices, roasted and ground	4	24	3	.....	.....	25	23	.....	2	32,000	11,008	181,234	201,545
Coffins	15	.....	.....	.....	.....	44	44	.....	.....	38,800	12,610	19,381	51,150
Confectionery	14	.....	.....	.....	.....	89	72	14	3	57,400	30,791	179,769	261,179
Cooperage	291	144	6	.....	.....	1,139	1,137	.....	2	438,165	325,096	530,706	1,176,768
Copper, milled and smelted	19	2,864	37	.....	.....	636	542	.....	94	1,591,000	350,909	8,499,496	9,260,976
Cordage and twine	4	.....	.....	.....	.....	12	10	.....	2	5,700	2,500	9,223	14,609
Cutlery	2	21	2	.....	.....	27	27	.....	.....	16,800	11,600	6,800	23,000
Dentistry, mechanical	29	.....	.....	.....	.....	36	35	.....	1	21,775	3,150	15,404	50,375
Drain-pipe	2	36	1	.....	.....	39	39	.....	.....	104,000	21,200	8,400	51,500
Drugs and chemicals	5	20	2	.....	.....	60	46	7	7	228,700	22,845	40,390	109,200
Edge-tools and axes	4	12	2	60	2	50	50	.....	.....	29,100	25,600	36,150	77,986
Engraving	2	.....	.....	.....	.....	7	7	.....	.....	1,000	4,200	360	5,000
and stencil-cutting	2	.....	.....	.....	.....	4	4	.....	.....	4,500	1,100	500	3,200
Excelsior, for upholstering	1	10	.....	.....	.....	8	8	.....	.....	5,000	1,000	1,500	3,840
Explosives and fireworks	2	12	1	15	1	10	6	4	.....	35,600	2,800	12,825	75,000
Fences, patent	1	.....	.....	.....	.....	7	7	.....	.....	25,000	500	2,040	2,700
Fertilizers	3	.....	.....	.....	.....	7	7	.....	.....	1,000	240	1,180	4,075
Files	2	.....	.....	.....	.....	5	4	.....	1	350	450	525	3,800
Flax, dressed	1	6	1	.....	.....	3	3	.....	.....	4,000	1,500	2,661	5,700
and linen goods	1	14	1	.....	.....	5	5	.....	.....	4,500	150	865	1,225
Flouring and grist mill products	516	6,274	156	18,036	719	1,938	1,932	.....	6	6,962,675	646,504	17,921,495	21,174,247
Food preparations, animal	8	.....	.....	.....	.....	21	21	.....	.....	15,200	3,331	13,177	24,198
vegetable	1	.....	.....	.....	.....	2	2	.....	.....	500	.....	1,100	4,000
Fruits, canned and preserved	2	.....	.....	.....	.....	11	4	3	4	275	331	2,415	4,000
Furniture, (not specified)	228	808	52	420	21	1,646	1,578	3	35	1,626,270	554,217	588,265	1,630,199
chairs	17	169	8	48	3	748	390	126	232	441,150	105,962	91,047	323,689
refrigerators	1	.....	.....	.....	.....	1	1	.....	.....	200	.....	300	800
Furs, dressed	3	20	1	.....	.....	19	15	4	.....	127,300	7,258	75,715	101,670
Gas	13	72	7	.....	.....	111	111	.....	.....	1,549,629	61,380	131,000	522,329
Glass, stained	1	.....	.....	.....	.....	5	5	.....	.....	3,500	2,600	2,230	6,500
Gloves and mittens	3	.....	.....	.....	.....	12	3	9	.....	3,000	935	4,000	7,000
Glue	2	46	2	.....	.....	27	19	.....	8	5,100	6,150	19,909	31,800
Grease and tallow	1	10	1	.....	.....	17	17	.....	.....	15,000	00	15,000	17,700
Grindstones	2	.....	.....	.....	.....	92	92	.....	.....	44,000	28,500	2,440	78,400
Gunsmithing	33	2	2	.....	.....	53	53	.....	.....	43,750	7,730	7,836	35,775
Hair-work	9	.....	.....	.....	.....	32	10	20	2	29,000	6,561	11,375	36,025
Hardware	4	10	1	.....	.....	11	11	.....	.....	5,900	2,175	2,755	11,100
Hats and caps	8	.....	.....	.....	.....	129	53	72	4	177,800	40,006	84,400	185,950
Hoop-skirts and corsets	11	.....	.....	.....	.....	76	46	28	2	31,550	16,666	41,026	101,230
Hubs, spokes, bows, shafts, wheels, and felloes	9	133	7	35	2	98	92	.....	6	68,100	30,220	46,260	111,163
Ink, printing	1	.....	.....	.....	.....	7	7	.....	.....	5,000	3,000	4,000	9,000
Instruments, professional and scientific	4	6	1	.....	.....	9	9	.....	.....	6,200	2,700	2,200	9,000

TABLE IX (B.)—THE STATE OF MICHIGAN—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Iron, forged and rolled	3	2,040	12	.....	.....	465	426	.....	39	725,000	239,161	446,000	780,750
bolts, nuts, washers, and rivets	1	40	1	.....	.....	52	52	.....	.....	50,000	20,350	135,433	162,500
nails and spikes, cut and wrought	1	.....	.....	.....	.....	2	2	.....	.....	400	500	448	1,700
pigs	17	1,229	15	95	7	1,625	1,625	.....	.....	2,528,000	844,259	1,651,102	2,911,515
castings, (not specified)	196	1,522	108	240	19	1,101	1,088	.....	13	1,571,447	519,433	1,077,021	2,082,532
Jewelry, (not specified)	5	.....	.....	.....	.....	12	12	.....	.....	3,900	3,250	6,640	17,800
Kindling-wood	1	.....	.....	.....	.....	1	1	.....	.....	2,500	.....	1,555	2,214
Lasts	2	125	2	.....	.....	41	41	.....	.....	35,000	18,000	12,000	70,000
Leather, tanned	99	838	47	189	9	478	471	1	3	897,047	192,150	1,167,876	1,606,311
curried	73	88	5	5	.....	219	218	1	.....	395,493	89,799	833,380	1,061,297
morocco, tanned and curried	4	12	1	.....	.....	7	7	.....	.....	15,000	3,800	11,900	18,800
Lime	40	.....	.....	.....	.....	198	196	.....	2	177,200	47,680	104,648	207,065
Liquors, distilled	1	25	1	.....	.....	15	15	.....	.....	75,000	9,000	80,500	105,000
malt	128	252	25	30	2	481	473	1	7	1,327,411	162,768	598,828	1,216,226
Locksmithing and bellhanging	3	4	1	.....	.....	11	9	.....	2	3,750	2,340	1,425	5,660
Looking-glass and picture frames	9	87	4	.....	.....	330	151	45	134	97,125	90,989	111,085	281,050
Lumber, planed	70	1,283	41	304	14	518	504	.....	14	710,850	196,827	742,580	1,131,845
sawed	1,571	41,216	1,137	12,448	517	20,058	19,252	63	743	26,990,450	6,460,283	14,347,661	31,946,396
Machinery, (not specified)	63	687	34	39	3	685	682	2	1	808,666	371,965	687,740	1,355,371
cotton and woolen	1	6	1	6	1	10	10	.....	.....	5,000	4,500	1,500	9,400
railroad repairing	10	82	8	.....	.....	204	203	.....	1	338,570	122,118	111,658	242,089
steam engines and boilers	31	182	14	16	2	412	401	.....	11	476,743	211,076	369,913	723,701
Malt	7	18	2	.....	.....	33	33	.....	.....	115,138	13,660	140,184	228,533
Marble and stone work, (not specified)	11	12	1	.....	.....	84	84	.....	.....	60,500	43,300	39,950	112,300
monuments and tombstones	50	18	3	.....	.....	242	240	.....	2	176,175	82,966	112,603	291,782
Masonry, brick and stone	159	.....	.....	.....	.....	666	666	.....	.....	57,853	182,866	301,622	655,905
Matches	2	60	1	6	1	307	55	151	101	198,800	67,100	74,543	212,020
Meat, packed, beef	3	15	1	.....	.....	8	8	.....	.....	12,000	2,250	89,127	96,050
pork	4	15	.....	.....	.....	31	33	.....	.....	170,000	12,050	493,033	533,750
Millinery	114	.....	.....	.....	.....	409	16	374	19	132,700	49,555	197,542	332,371
Millwrighting	6	.....	.....	.....	.....	16	16	.....	.....	2,700	6,900	18,750	45,500
Mineral and soda waters	8	.....	.....	.....	.....	37	31	.....	3	17,700	9,400	19,778	49,800
Molasses and sirup, (principally sorghum)	20	25	1	.....	.....	73	66	2	5	7,130	1,429	9,743	18,050
Musical instruments and materials, (n. s.)	12	5	.....	.....	.....	87	86	.....	1	72,550	51,400	50,810	154,400
Oars	2	35	2	.....	.....	8	8	.....	.....	4,000	3,000	3,050	8,000
Oil, vegetable, essential	44	8	1	.....	.....	157	157	.....	.....	22,260	6,073	44,737	64,130
linseed	1	10	.....	.....	.....	4	4	.....	.....	26,040	2,500	10,000	19,200
Painting	108	.....	.....	.....	.....	453	442	1	10	143,490	171,037	198,363	493,752
Paints, (not specified)	2	41	2	.....	.....	17	17	.....	.....	70,000	3,489	116,402	131,492
Paper, (not specified)	1	.....	.....	80	4	13	13	.....	.....	40,000	6,000	1,000	10,000
printing	4	370	13	.....	.....	170	89	78	3	215,000	50,900	257,580	384,79
wrapping	6	85	2	230	7	78	62	7	9	121,000	22,100	28,450	105,313
Patent medicines and compounds	7	.....	.....	.....	.....	29	22	4	3	25,100	6,200	27,574	64,000
Patterns and models	4	2	1	.....	.....	8	8	.....	.....	7,190	3,775	1,705	8,050
Pencils and pens, gold	1	.....	.....	.....	.....	4	4	.....	.....	400	1,500	500	3,000
Perfumery and fancy soaps	3	.....	.....	.....	.....	18	11	7	.....	14,500	8,200	43,320	66,570
Photographs	65	.....	.....	.....	.....	165	141	19	5	104,450	40,900	48,623	167,215
Plaster, ground	22	650	8	262	13	240	234	.....	6	687,100	98,702	160,391	333,600
Plastering	14	54	2	55	3	45	45	.....	.....	16,150	10,228	24,095	48,715
Plumbing and gasfitting	18	.....	.....	.....	.....	119	118	.....	1	87,100	52,370	135,292	242,250
Printing and publishing, (not specified)	1	4	1	.....	.....	6	6	.....	.....	10,000	4,340	3,742	10,370
newspaper	53	211	17	.....	.....	649	560	28	61	616,777	355,246	272,540	972,961
job	11	5	1	.....	.....	71	67	.....	4	71,000	34,413	25,832	88,192
Pumps	48	116	10	141	9	158	157	.....	1	140,650	46,501	50,699	180,818
Roofing materials	2	.....	.....	.....	.....	38	38	.....	.....	42,000	16,600	27,400	55,000
Saddlery and harness	288	12	1	.....	.....	824	821	.....	3	460,436	197,497	413,637	851,388
Safes, doors, and vaults, (fire-proof)	1	15	1	.....	.....	54	54	.....	.....	80,000	35,682	38,579	100,509
Sails	6	.....	.....	.....	.....	32	31	.....	1	24,800	11,400	41,755	71,700
Saleratus	1	10	1	.....	.....	16	16	.....	.....	30,000	8,000	2,120	17,000
Salt	65	756	39	.....	.....	858	826	2	30	1,717,500	331,239	410,561	1,176,811
Sash, doors, and blinds	150	2,552	107	708	33	1,305	1,273	.....	32	1,279,200	564,959	834,852	1,868,596
Saws	7	55	2	.....	.....	29	29	.....	.....	29,925	12,025	17,690	52,200
Scales and balances	2	.....	.....	.....	.....	7	6	.....	1	3,000	1,275	1,200	4,800
Ship building, repairing, and ship materials	26	306	6	.....	.....	637	637	.....	.....	547,000	233,031	271,064	709,381
Show-cases	2	.....	.....	.....	.....	16	16	.....	.....	6,000	9,000	10,910	26,700
Small beer	4	.....	.....	.....	.....	18	16	.....	2	8,000	2,720	7,150	23,046
Soap and candles	14	28	3	.....	.....	66	66	.....	.....	102,000	22,400	176,917	240,301
Spectacles and eye-glasses	1	.....	.....	.....	.....	11	10	.....	1	15,000	4,100	15,000	23,000
Stone and earthen ware	11	30	2	.....	.....	93	92	.....	1	106,800	32,540	16,407	78,503
Taxidermy	1	.....	.....	.....	.....	1	1	.....	.....	2,000	.....	170	950
Tin, copper, and sheet-iron ware	260	4	1	.....	.....	835	819	.....	16	487,515	256,595	437,998	967,972
Tobacco and cigars	6	62	4	.....	.....	205	90	73	42	228,500	67,105	445,660	717,640
chewing, smoking, and snuffing	9	147	9	.....	.....	470	169	152	149	847,500	160,250	697,904	1,131,743
cigars	99	.....	.....	.....	.....	581	501	24	56	225,202	214,575	304,741	723,140
Trunks, valises, and satchels	4	.....	.....	.....	.....	68	52	.....	16	23,000	19,750	39,300	78,500
Umbrellas and canes	1	.....	.....	.....	.....	2	2	.....	.....	1,500	.....	700	4,700
Upholstery	17	.....	.....	.....	.....	80	64	14	2	36,625	23,305	58,645	106,790
Varnish	1	.....	.....	.....	.....	20	20	.....	.....	130,000	18,600	160,400	214,000
Vinegar	5	.....	.....	.....	.....	11	11	.....	.....	8,500	2,710	11,175	23,800
Washing-machines and clothes-wringers	4	25	1	.....	.....	9	9	.....	.....	14,450	920	2,050	14,850
Watch and clock repairing	46	.....	.....	.....	.....	110	107	2	1	89,155	28,052	17,600	88,369
Wheelbarrows	1	.....	.....	.....	.....	3	3	.....	.....	6,000	4,000	2,100	10,000
Wheelwrighting	45	10	1	.....	.....	83	82	.....	1	40,510	11,504	16,496	62,874
Whips	3	.....	.....	.....	.....	8	5	3	.....	1,800	1,300	1,250	4,536
Willow ware and rustic ornaments	4	.....	.....	.....	.....	97	31	23	43	11,500	5,500	15,900	26,470
Wire-work	6	28	1	.....	.....	33	31	.....	2	36,100	12,936	14,740	45,930
Wood brackets, moldings, and scrolls	2	15	1	.....	.....	9	8	.....	1	3,500	2,500	1,950	6,800
Wooden ware	17	510	16	.....	.....	227	174	25	28	324,200	69,774	87,795	257,710
Wood, turned and carved	43	550	27	144	5	282	262	.....	20	206,825	85,262	92,703	309,590
Wood-work, miscellaneous	9	70	3	20	1	78	78	.....	.....	62,450	40,480	63,305	137,075
Wool-carding and cloth-dressing	17	158	7	101	9	84	56	18	10	155,350	28,197	133,216	213,315
Woolen goods	38	471	16	559	28	585	354	190	41	858,200	174,872	530,064	996,203

TABLE IX (A.)—THE STATE OF MINNESOTA—BY COUNTIES.

COUNTIES.	Number of establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. Total.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
The State	2,270	7,085	246	13,054	434	11,290	10,892	259	139	11,993,729	4,052,837	13,842,902	23,110,700
Aitkin (a)													
Anoka	15	250	2	135	4	201	200	1		237,700	69,610	123,073	279,568
Becker (a)													
Beltrami (a)													
Benton	5					9	9			4,600	500	1,148	5,300
Big Stone (a)													
Blue Earth	54	234	9	361	11	192	191		1	225,900	67,567	345,524	566,222
Brown	36	70	4	72	3	85	85			78,300	25,310	70,894	135,105
Carlton	1	24	1			6	6			3,000	3,400	2,400	6,000
Carver	42	217	11	15	1	190	189	1		107,150	38,908	176,087	285,860
Cass (a)													
Chippewa (a)													
Chisago	51	172	6	138	5	160	152	2	6	121,450	35,710	85,315	177,867
Clay (a)													
Cottonwood (a)													
Crew Wing (a)													
Daketa	77	81	5	302	14	260	260			250,537	75,084	446,572	641,873
Dodge	29	18	1	129	7	61	60		1	82,990	10,666	240,628	295,742
Douglas	13	190	3			48	48			34,550	10,906	52,757	90,441
Faribault	24	55	2	50	2	78	77	1		55,200	14,280	46,073	81,797
Fillmore	78	84	3	730	32	232	211	19		301,625	61,181	454,662	644,873
Freeborn	33			65	3	63	60	3		57,775	12,230	51,742	90,393
Goodhue	114	377	15	444	20	480	464	6	10	577,825	138,725	814,924	1,200,698
Grant (a)													
Hennepin	314	854	16	5,349	100	3,221	3,054	136	31	3,908,550	1,436,302	3,913,214	6,810,970
Houston	58	5	1	365	18	204	193	2	9	299,575	76,160	896,786	1,038,720
Isanti	6	25	2	32	3	17	17			12,600	2,928	10,200	15,400
Itasca (a)													
Jackson	3			45	3	9	9			11,000	2,500	14,300	24,000
Kanabec	2			44	2	6	6			6,300	1,100	2,500	4,600
Kandiyohi (a)													
Lac qui Parle (a)													
Lake	3			150	3	15	15			2,750	4,822	3,240	10,600
Le Sueur	51	435	17	260	7	184	179	1	4	142,275	35,950	234,465	407,023
Martin	7	16	1	38	3	19	19			18,100	3,620	23,656	48,820
McLeod	15	41	2	156	7	35	35			37,000	4,915	52,870	88,245
Meeker	13	15	1	379	20	38	37	1		54,800	8,510	118,700	150,345
Mille Lac	7	55	2	55	3	33	33			26,950	6,738	27,364	45,897
Monongalia	4			135	6	9	9			14,000	1,900	39,839	53,325
Morrison	3			40	3	7	7			6,050	2,500	3,699	8,355
Mower	32	170	6			93	92	1		79,800	23,050	140,340	222,490
Murray (a)													
Nicollet	47	79	7	7	1	177	167	2	8	124,550	43,820	150,678	265,419
Nobles (a)													
Olmsted	153	83	7	312	26	373	373			267,100	92,595	499,997	783,518
Otter Tail	1	25	1			9	9			10,000	4,000	4,000	11,200
Pembina (a)													
Pine	8	190	6	45	3	97	94	3		54,800	34,550	63,040	146,590
Pope (a)													
Ramsey	88	118	6	40	2	985	932	16	37	1,404,112	520,459	812,020	1,612,378
Redwood	6			100	4	23	23			24,050	3,300	23,647	40,596
Renville	5			55	3	16	16			14,800	2,870	14,420	27,160
Rice	133	577	23	530	22	475	442	29	4	574,300	128,689	974,758	1,447,685
Rock (a)													
Scott	81	245	7	175	6	240	234		6	180,464	77,701	210,032	381,334
Sherburne	6	30	1	35	3	71	71			53,100	16,400	31,985	61,755
Sibley	29	255	9	80	3	80	79	1		44,600	19,950	51,951	91,400
Stearns	118	213	9	659	19	467	450	12	5	254,420	145,560	266,097	548,165
Steele	12	40	3			59	59			34,500	22,275	30,635	79,321
Stevens (a)													
St. Louis	16	135	5			188	188			53,100	101,601	95,078	262,000
Todd	2			24	1	6	6			5,400	400	1,575	2,950
Traverse (a)													
Wabashaw	175	116	8	383	13	340	332	8		257,067	69,965	398,567	652,810
Wadena (a)													
Waseca	28	108	2			60	60			45,925	8,051	57,244	82,167
Washington	89	930	17	204	10	761	755	4	2	841,040	237,228	617,336	1,131,949
Watonwan	4	32	1	25	1	13	13			17,500	2,800	46,500	59,900
Wilkin	1	60	1			30	30			50,000	26,000	2,500	67,000
Winona	160	316	20	711	30	810	785	10	15	876,449	310,699	1,018,895	1,811,054
Wright	18	115	3	180	7	55	55			48,100	8,850	79,585	113,820

(a) Returned as having no manufactures.

TABLE IX (B.)—THE STATE OF MINNESOTA—BY INDUSTRIES.

MECHANICAL AND MANUFACTURING INDUSTRIES.													
All industries	2,270	7,085	246	13,054	434	11,290	10,892	259	139	11,993,729	4,052,837	13,842,902	23,110,700
Agricultural implements	27	126	9	50	2	167	166		1	190,712	72,520	92,656	267,841
Bags, other than paper	2			75	1	39	16	20	3	101,500	3,300	17,000	25,975
Bells	1					1	1			500		500	1,500
Blacksmithing	310			10	1	630	625		5	255,511	134,717	220,195	628,923
Bleaching and dyeing	1					1	1			1,200		500	1,500
Boats	4					12	12			3,450	2,750	2,030	7,100
Bookbinding	5	3	1			50	35	5	10	66,750	30,875	37,400	80,500
Boots and shoes	172					526	517	6	3	223,589	176,314	311,910	653,165
Bread, crackers, and other bakery products	22	8	1			52	50	1	1	27,000	10,150	37,355	69,018

TABLE IX (B.)—THE STATE OF MINNESOTA—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Brick	38					377	377			116,525	69,746	52,835	178,840
Brooms and wisp-brushes	13					21	20	1	3	6,700	1,120	10,945	19,990
Butchering	15					67	67			150,125	50,000	150,200	250,330
Carpentering and building	223	44	5			676	676			104,850	242,793	577,427	1,067,203
Carpets, rag	1					2	2			250	400	300	1,500
Carriage-trimmings	1					1	1			300		200	900
Carriages and wagons	102	37	4	6	1	444	442		2	358,168	183,004	176,119	549,568
Cars, freight and passenger	1			25	1	79	79			170,000	52,800	735,500	788,300
Cheese	2	12	1			5	5			6,300	475	4,525	5,850
Clothing, men's	57					215	202	13		104,700	85,748	137,256	304,147
women's	4					12		12		1,500	2,290	7,150	12,660
Coffins	2					4	4			3,000	1,600	600	2,950
Confectionery	4					18	18			14,667	6,634	61,805	80,000
Cooperage	62	63	4	40	1	338	334		4	126,020	130,137	218,203	457,338
Cordage and twine	1					2	1	1		200		500	1,500
Cutlery and edge-tools, (not specified)	1					5	5			4,000	1,800	1,000	6,000
Dentistry, mechanical	11					13	13			8,225	250	6,403	26,300
Engraving	2					2	2			400		200	2,000
and stencil-cutting	1					1	1			300		100	1,100
Flouring and grist mill products	216	1,087	38	7,694	281	790	790			2,900,915	293,081	6,090,006	7,534,575
Furniture, (not specified)	81	94	7	101	2	385	377	2	6	285,550	135,781	128,027	419,722
chairs	4	20	1			13	13			17,000	7,200	9,400	29,050
Furs, dressed	5					19	19			37,400	4,902	22,600	36,500
Gas	1					5	5			300,000	4,100	11,400	39,650
Gloves and mittens	2					21	4	17		4,500	1,600	5,800	9,700
Gunsmithing	11					12	12			6,325	900	1,950	9,910
Hair-work	3					9	3	6		1,000	2,500	3,000	10,000
Hoop-skirts and corsets	1					5		5		1,000	700	3,000	5,000
Hosiery	1					1	1			150		200	500
Hubs, spokes, bows, shafts, wheels, and fellocs	1					3	3			4,000	1,200	1,000	2,400
Iron pipe, wrought	1					40	40			120,000	13,500	82,075	100,000
castings, (not specified)	16	67	9	75	3	112	112			103,500	58,434	101,458	240,702
stoves, heaters, and hollow ware	2	6	2			6	6			6,000	1,500	1,350	3,500
Jewelry, (not specified)	1					3	3			1,200	1,600	500	4,000
Leather, tanned	7	4	1			20	20			25,200	8,765	53,815	76,242
curried	5	4	1			10	10			9,200	2,385	25,932	30,765
Lightning-rods	1					5	5			5,000	2,500	17,500	45,000
Lime	19					88	88			22,900	21,000	35,676	64,503
Liquors, malt	65	20	2			225	223		2	450,550	68,386	161,812	388,555
Looking-glass and picture frames	2					3	3			350	300	550	2,000
Lumber, planed	13	131	8	138	5	58	58			143,400	25,522	182,245	239,642
sawed	207	4,559	114	3,831	119	2,952	2,899	14	39	3,311,140	881,028	2,193,965	4,299,162
Machinery, (not specified)	9	20	4	45	1	43	43			48,600	24,894	63,074	119,257
railroad repairing	4	85	3	150	1	456	456			253,021	378,962	409,112	788,074
steam engines and boilers	8	28	3	93	3	233	233			220,000	118,798	137,418	336,482
Marble and stone work, (not specified)	7					14	14			6,400	3,700	3,450	15,750
monuments and tombstones	4					16	16			6,000	3,500	4,916	16,600
Masonry, brick and stone	38					137	137			13,035	52,500	38,510	126,275
Matches	1	10	1			7	3		4	3,000	1,000	1,000	6,000
Meat, packed, pork	6					29	29			21,000	3,050	72,190	80,875
Millinery	22					60	3	57		26,200	7,700	19,400	55,220
Mineral and soda waters	6					14	11	3		7,550	1,900	4,375	11,958
Molasses and sirup, (principally sorghum)	2					7	7			750	95	1,175	2,200
Oil, vegetable, (not specified)	1	75	1			15	15			80,000	10,000	43,338	58,141
Painting	33					79	78		1	16,500	21,125	37,519	93,872
Paints, (not specified)	1					4	4			650	450	150	1,800
Paper, printing	1			75	2	34	16	18		80,000	12,650	53,575	81,250
wrapping	1			250	1	38	34	4		50,000	10,500	16,500	59,500
Paperhanging	3					3	3			500		100	5,000
Patent medicines and compounds	7					13	13			5,600	4,500	8,000	18,000
Photographs	16					25	23	1	1	21,950	4,200	12,777	34,350
Plastering	9					47	47			12,575	23,750	45,090	88,000
Plated ware	1					3	3			50	400	100	600
Plumbing and gasfitting	2					7	7			3,300	3,750	13,500	22,340
Printing and publishing, newspaper	20	15	2			241	194	12	35	267,000	137,892	113,503	343,304
Pumps	5	37	2			13	13			14,300	4,200	4,205	20,300
Saddlery and harness	93	22	1			269	268		1	165,475	81,836	181,591	354,259
Sash, doors, and blinds	27	467	15	115	3	254	254			263,133	127,910	120,900	357,616
Small beer	1					2	1		1	600	104	410	5,000
Soap and candles	6					30	30			36,000	11,206	48,121	88,580
Stone and earthen ware	4					17	15		2	8,300	1,900	1,126	9,379
Tin, copper, and sheet-iron ware	78					231	229		2	161,685	88,854	154,841	348,696
Tobacco and cigars	14					57	55		2	38,400	19,546	30,260	72,880
Upholstery	1					2	2			800	500	3,600	5,000
Vinegar	2					6	6			8,333	916	7,056	13,000
Watch and clock repairing	19					31	30		1	20,500	4,415	3,650	25,200
Weaving, (not specified)	2					3	2	1		210		644	1,142
Wheelbarrows	1	10	1			12	12			9,000	4,080	7,500	15,000
Wheelwrighting	49	15	2			96	95		1	39,320	18,725	28,108	78,112
Wooden ware	2	15	1			32	32			32,000	8,880	13,000	28,500
Wood, turned and carved	4			15		16	16			3,260	5,600	3,510	14,250
Wool-carding and cloth-dressing	4	6	1	18	1	9	8		1	9,600	1,689	14,550	24,650
Woolen goods	6	15	1	248	5	137	69	60	8	237,000	43,912	93,990	195,212

TABLE IX (A.)—THE STATE OF MISSISSIPPI—BY COUNTIES.

COUNTIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
The State	1,731	10,019	384	2,453	225	5,941	5,500	191	250	4,501,714	1,547,428	4,364,206	8,151,758
Adams	69	245	3	.....	.....	227	219	3	5	128,460	46,046	72,922	192,540
Alcorn	31	206	13	20	1	88	88	.....	.....	65,650	21,350	64,443	133,388
Amite	14	.....	.....	32	5	18	18	.....	.....	7,965	1,300	10,720	19,555
Attala	43	152	7	105	6	81	81	.....	.....	45,650	14,284	99,315	140,922
Bolivar	4	66	4	.....	.....	5	5	.....	.....	7,300	200	2,300	2,500
Calhoun	50	147	6	52	6	95	94	.....	1	33,950	7,820	85,182	144,082
Carroll	49	401	13	10	1	199	141	27	31	270,140	37,024	94,443	158,952
Chickasaw	51	247	11	34	3	110	108	.....	2	52,325	13,745	100,397	147,715
Choctaw	14	23	2	14	2	24	24	.....	.....	9,375	5,085	19,842	31,473
Claiborne (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Clark	18	308	8	40	4	173	104	25	44	57,625	39,800	108,637	193,410
Coahoma	5	.....	.....	.....	.....	15	15	.....	.....	2,400	6,900	10,100	23,600
Copiah	58	579	22	46	4	352	256	42	54	614,485	106,896	206,015	456,585
Covington	11	9	2	38	9	23	23	.....	.....	4,550	1,450	16,615	24,276
De Soto	75	423	17	24	1	177	172	2	3	73,325	25,710	114,216	188,059
Franklin	6	65	5	.....	.....	21	21	.....	.....	8,400	2,450	6,126	14,700
Greene	12	49	6	62	6	43	43	.....	.....	12,725	9,000	24,400	45,873
Grenada	19	119	6	.....	.....	39	39	.....	.....	51,550	10,050	29,605	52,700
Hancock	9	535	10	5	1	244	241	3	.....	106,000	206,000	46,600	315,400
Harrison	19	615	20	.....	.....	208	208	.....	.....	117,600	48,900	61,742	157,700
Hinds	55	228	14	.....	.....	204	201	.....	3	134,655	68,042	157,538	344,904
Holmes	21	170	8	.....	.....	75	73	1	1	37,750	15,325	27,300	74,330
Issaquena	11	.....	.....	.....	.....	32	32	.....	.....	2,700	6,100	11,678	27,080
Itawamba (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jackson	9	580	7	.....	.....	186	161	8	17	246,100	48,280	263,050	466,280
Jasper	9	85	4	.....	.....	10	10	.....	.....	4,800	700	3,612	11,162
Jefferson	13	.....	.....	.....	.....	19	19	.....	.....	8,085	3,340	8,495	18,375
Jones (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Kemper	27	24	3	100	9	51	51	.....	.....	31,400	8,200	56,035	87,390
Lafayette	37	128	6	201	23	102	102	.....	.....	51,100	18,700	291,200	390,800
Landerdale (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lawrence	11	.....	.....	45	9	17	17	.....	.....	9,400	770	7,793	15,385
Leake	6	75	4	24	2	23	15	4	4	9,900	3,310	11,668	21,460
Lee	9	40	1	.....	.....	43	38	.....	5	9,600	9,170	20,660	37,480
Lincoln	44	362	15	196	18	175	172	1	2	92,332	14,595	62,409	152,737
Lowndes	75	475	18	195	10	368	335	22	11	376,007	74,398	245,565	412,697
Madison	33	252	11	.....	.....	145	138	.....	7	71,380	23,732	65,424	106,426
Marion (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Marshall	103	120	8	185	13	192	188	2	2	111,365	41,970	86,279	225,568
Monroe	4	80	3	.....	.....	17	16	.....	1	20,600	7,680	110,300	149,220
Neshoba	3	10	1	8	1	5	5	.....	.....	4,500	1,400	9,300	12,212
Newton	23	190	8	74	6	122	120	.....	2	42,340	26,258	57,411	136,591
Noxubee	38	159	8	55	2	153	120	15	18	158,118	23,672	149,531	210,959
Oktibbeha	32	222	8	.....	.....	76	76	.....	.....	30,135	6,303	44,517	71,059
Panola	39	207	11	20	2	119	116	1	2	31,950	22,907	74,762	129,969
Perry	14	.....	.....	220	8	19	19	.....	.....	5,400	1,100	9,260	15,630
Pike	43	212	9	108	13	108	108	.....	.....	59,120	16,200	43,796	103,648
Pontotoc	30	93	5	14	3	62	62	.....	.....	28,775	6,505	49,878	86,690
Prentiss	15	108	5	28	3	43	42	.....	1	21,700	4,620	24,720	41,690
Rankin	11	85	3	20	1	29	29	.....	.....	9,500	4,060	13,985	24,392
Scott	24	156	6	10	1	58	53	.....	5	36,200	7,825	43,480	74,550
Simpson	14	32	2	112	10	25	25	.....	.....	10,900	3,550	19,425	28,250
Smith	8	20	2	49	5	14	14	.....	.....	9,300	450	17,780	21,951
Sunflower	8	148	3	.....	.....	29	29	.....	.....	46,400	3,532	15,900	22,875
Tallahatchie	22	183	8	.....	.....	55	55	.....	.....	38,405	13,150	34,886	64,515
Tippah	68	95	6	214	31	103	103	.....	.....	43,935	15,530	139,200	215,659
Tishemingo	22	258	8	50	1	136	112	13	11	82,880	29,338	81,138	140,120
Tunica (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Warren	212	537	14	.....	.....	498	478	15	5	609,818	179,970	674,165	1,237,217
Washington	2	.....	.....	.....	.....	7	7	.....	.....	10,000	3,000	9,000	14,000
Wayne	2	80	2	.....	.....	20	20	.....	.....	18,000	5,000	1,800	10,800
Wilkinson	7	23	2	.....	.....	15	15	.....	.....	4,700	2,790	11,300	28,300
Winston	1	65	1	1	1	20	5	5	10	60,000	2,906	16,150	21,480
Yalabusha	51	247	12	26	3	384	381	.....	3	226,089	211,848	206,849	475,582
Yazoo	18	76	3	16	1	40	38	2	.....	27,500	6,592	13,347	41,475

(a) Returned as having no manufactures.

TABLE IX (B.)—THE STATE OF MISSISSIPPI—BY INDUSTRIES.

MECHANICAL AND MANUFACTURING INDUSTRIES.													
All industries	1,731	10,019	384	2,453	225	5,941	5,500	191	250	4,501,714	1,547,428	4,364,206	8,151,758
Agricultural implements	11	24	3	.....	.....	34	34	.....	.....	21,150	8,950	22,586	51,800
Blacksmithing	295	.....	.....	.....	.....	542	535	1	6	115,975	75,478	120,299	360,912
Bookbinding	2	.....	.....	.....	.....	5	5	.....	.....	4,500	3,500	7,625	15,300
Boots and shoes	92	.....	.....	.....	.....	165	164	.....	1	45,506	30,302	54,556	139,155
Bread, crackers, and other bakery products	7	.....	.....	.....	.....	14	12	2	.....	3,380	820	4,568	9,500
Brick	12	.....	.....	.....	.....	139	120	1	18	27,200	13,838	6,350	34,191
Brooms and wisp-brushes	1	.....	.....	.....	.....	5	3	.....	2	400	275	308	1,456
Butchering	2	.....	.....	.....	.....	3	3	.....	.....	1,500	180	2,200	3,700
Carpentering and building	195	15	2	.....	.....	321	320	.....	1	80,953	61,832	429,177	655,035
Carriage-trimmings	1	.....	.....	.....	.....	1	1	.....	.....	100	100	500	1,000
Carriages and wagons	85	34	4	.....	.....	293	291	.....	2	138,495	91,469	74,911	268,031

TABLE IX (B.)—THE STATE OF MISSISSIPPI—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Cars, freight and passenger	2	45	2	.....	.....	111	111	.....	.....	122,500	77,000	66,401	143,401
Clothing, men's	27	.....	.....	.....	.....	39	37	2	.....	12,570	6,380	20,970	51,050
women's	1	.....	.....	.....	.....	3	.....	3	.....	500	1,000	5,000	7,000
Coffins	2	.....	.....	.....	.....	5	5	.....	.....	10,500	3,100	4,825	16,750
Confectionery	6	.....	.....	.....	.....	10	6	2	2	7,900	390	3,707	7,715
Cooperage	1	.....	.....	.....	.....	1	1	.....	.....	50	100	250	800
Cotton goods, (not specified)	5	270	3	96	3	265	78	88	99	751,500	61,833	123,568	234,445
Cutlery and edge-tools, (not specified)	1	.....	.....	.....	.....	1	1	.....	.....	500	200	230	500
Flouring and grist mill products	363	2,751	133	1,872	166	710	697	2	11	636,813	85,681	1,716,290	2,053,567
Furniture, (not specified)	21	20	1	.....	.....	42	42	.....	.....	17,809	5,628	49,703	85,606
chairs	3	.....	.....	.....	.....	8	5	1	2	920	700	795	3,190
Gas	4	.....	.....	.....	.....	20	20	.....	.....	109,050	15,150	19,140	55,250
Gunsmithing	15	.....	.....	.....	.....	20	20	.....	.....	9,925	2,330	4,482	19,084
Hats and caps	1	.....	.....	.....	.....	2	2	.....	.....	200	350	242	740
Iron, blooms	1	.....	.....	10	1	5	5	.....	.....	5,000	750	1,580	3,000
pigs	1	20	1	.....	.....	98	70	20	8	60,000	9,700	3,480	18,000
castings, (not specified)	14	191	9	.....	.....	65	63	.....	2	111,050	33,800	51,459	119,872
stoves, heaters, and hollow ware	1	.....	.....	.....	.....	2	2	.....	.....	1,500	900	3,725	6,210
Jewelry, (not specified)	1	.....	.....	.....	.....	1	1	.....	.....	6,667	1,000	635	6,000
Leather, tanned	31	.....	.....	5	1	65	63	.....	2	30,085	8,377	80,756	129,407
curried	25	.....	.....	9	2	36	36	.....	.....	19,575	4,916	103,611	133,316
Liquors, distilled	1	20	1	.....	.....	4	4	.....	.....	3,000	500	938	1,800
malt	2	7	1	.....	.....	3	3	.....	.....	2,300	450	1,780	3,714
Locksmithing and bellhanging	1	.....	.....	.....	.....	1	1	.....	.....	400	.....	250	500
Lumber, planed	9	117	8	.....	.....	38	38	.....	.....	20,200	8,850	48,300	68,350
sawed	265	5,666	192	419	48	1,954	1,907	15	32	1,153,917	580,056	828,793	2,160,667
Machinery, (not specified)	9	115	4	.....	.....	34	34	.....	.....	91,450	18,700	25,825	68,300
cotton and woolen	2	.....	.....	.....	.....	5	4	.....	1	1,375	1,500	2,700	6,000
railroad repairing	2	75	2	.....	.....	110	110	.....	.....	90,000	98,000	42,000	141,230
steam engines and boilers	1	5	1	.....	.....	4	4	.....	.....	8,000	2,000	2,050	7,600
Marble and stone work, (not specified)	2	.....	.....	.....	.....	7	7	.....	.....	14,000	4,000	4,000	10,500
Masonry, brick and stone	3	.....	.....	.....	.....	15	14	.....	1	2,800	2,000	1,800	7,050
Millinery	1	.....	.....	.....	.....	8	.....	8	.....	1,500	2,880	9,000	15,000
Molasses and sirup, (principally sorghum)	1	10	1	.....	.....	1	1	.....	.....	350	329	250	2,500
Oil, vegetable, cotton-seed	4	305	4	.....	.....	89	89	.....	.....	135,000	21,000	60,032	165,700
Painting	19	.....	.....	.....	.....	26	26	.....	.....	14,175	7,000	23,878	49,718
Patterns and models	1	.....	.....	.....	.....	1	1	.....	.....	300	.....	100	2,600
Photographs	4	.....	.....	.....	.....	6	6	.....	.....	2,200	1,880	1,360	4,450
Printing and publishing, newspaper	11	16	2	.....	.....	60	58	.....	2	74,700	44,450	30,387	121,350
Saddlery and harness	46	.....	.....	.....	.....	87	85	.....	2	73,230	21,152	48,801	106,813
Sash, doors, and blinds	5	99	4	.....	.....	98	98	.....	.....	81,700	34,100	79,980	157,050
Soap and candles	1	.....	.....	.....	.....	1	1	.....	.....	500	.....	1,000	1,500
Stone and earthen ware	2	.....	.....	.....	.....	3	3	.....	.....	1,600	600	1,500	4,800
Tar and turpentine	1	.....	.....	.....	.....	27	20	7	.....	28,000	6,000	1,500	8,550
Tin, copper, and sheet-iron ware	41	5	1	.....	.....	98	91	5	2	91,650	30,800	60,432	139,663
Tobacco, chewing, smoking, and snuffing	1	.....	.....	.....	.....	7	3	1	3	200	100	666	1,050
Watch and clock repairing	15	.....	.....	.....	.....	20	18	2	.....	18,075	2,732	5,560	22,250
Watches	1	.....	.....	.....	.....	3	3	.....	.....	13,333	2,000	1,465	5,000
Wheelwrighting	39	.....	.....	.....	.....	69	69	.....	.....	18,745	9,520	15,944	50,797
Wood, turned and carved	1	40	1	.....	.....	15	15	.....	.....	10,000	12,000	400	15,200
Wool-carding and cloth-dressing	6	.....	.....	27	3	7	7	.....	.....	4,250	800	20,400	24,350
Woolen goods	5	169	4	15	1	109	27	31	51	191,000	28,000	59,166	122,973

TABLE IX (A.)—THE STATE OF MISSOURI—BY COUNTIES.

COUNTIES.													
The State	11,871	48,418	1,638	6,644	388	65,354	55,904	3,884	5,566	80,257,244	31,055,445	115,533,269	206,213,429
Adair	66	416	21	62	2	188	179	6	3	122,345	24,345	137,634	248,265
Andrew	74	319	13	190	13	171	165	5	1	89,185	23,112	188,528	300,964
Atchison	53	220	11	116	7	183	183	.....	.....	82,405	34,820	122,011	234,700
Audrain	135	192	7	.....	.....	290	260	25	5	127,055	44,825	177,482	385,255
Barry	6	.....	.....	42	4	15	15	.....	.....	23,000	3,640	44,250	56,837
Barton	32	158	5	.....	.....	80	80	.....	.....	38,805	15,325	60,871	127,586
Bates	64	391	17	.....	.....	163	157	4	2	101,928	42,674	128,373	226,894
Benton	29	125	4	23	3	55	54	1	.....	45,300	6,005	55,701	83,571
Bollinger	28	210	5	82	6	76	76	.....	.....	41,100	14,264	59,379	112,804
Boone	129	797	20	30	2	366	359	5	2	193,952	93,555	516,236	802,405
Buchanan	135	695	31	.....	.....	964	915	14	35	1,083,050	483,240	2,140,286	3,454,893
Butler	13	25	1	28	2	24	24	.....	.....	10,175	2,070	17,778	30,274
Caldwell	65	176	8	16	1	166	166	.....	.....	66,560	22,590	119,523	214,271
Callaway	113	537	24	.....	.....	240	235	2	3	131,119	28,456	162,152	281,107
Camden	12	20	1	51	5	28	28	.....	.....	21,702	3,645	84,439	104,197
Cape Girardeau	189	747	31	142	9	504	493	2	9	406,875	76,284	577,430	907,328
Carroll	57	265	9	105	4	196	196	.....	.....	106,175	38,319	372,015	551,948
Carter	8	20	1	15	1	16	16	.....	.....	21,430	2,500	4,059	8,513
Cass	67	428	15	15	1	249	246	.....	3	179,205	54,168	218,094	410,077
Cedar	10	.....	.....	144	7	22	22	.....	.....	31,000	2,300	35,837	48,731
Chariton	86	407	14	270	7	192	191	1	.....	156,645	33,590	232,421	350,417
Christian	22	105	4	145	9	75	71	1	3	44,600	11,230	182,355	225,394
Clarke	41	97	5	30	1	91	88	2	1	36,090	9,370	55,505	95,446
Clay	92	823	20	.....	.....	325	281	32	12	341,245	110,835	405,436	760,730
Clinton	81	421	10	.....	.....	227	227	.....	.....	114,925	43,158	215,815	356,448
Cole	47	459	11	.....	.....	371	371	.....	.....	240,050	90,848	212,150	501,806
Cooper	67	308	14	48	2	227	221	3	3	179,250	60,495	277,091	487,825
Crawford	48	73	3	141	16	73	72	.....	1	38,155	5,400	91,100	143,540
Dade	30	35	2	83	6	61	59	1	1	32,155	11,455	112,854	168,362
Dallas	10	66	2	30	1	26	25	1	.....	7,800	5,765	24,320	109,676
Daviess	60	190	11	99	7	123	123	.....	.....	68,080	16,045	122,791	214,917

TABLE IX (A.)—THE STATE OF MISSOURI—BY COUNTIES—Continued.

COUNTIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
De Kalb	12	25	1	.....	.....	21	21	.....	.....	12,250	1,650	7,947	18,520
Dent	16	26	1	102	5	34	34	.....	.....	19,000	3,000	44,725	64,850
Douglas	4	55	2	44	2	20	20	.....	.....	14,100	4,520	19,800	38,000
Dunklin	7	53	2	.....	.....	19	19	.....	.....	7,150	2,456	10,485	25,482
Franklin	650	833	29	378	14	2,062	2,002	23	37	1,057,725	671,110	1,075,936	2,218,625
Gasconade	40	210	8	.....	.....	87	81	.....	6	90,050	9,721	96,656	178,068
Gentry	101	513	19	100	4	245	235	6	4	104,533	27,241	215,960	356,873
Greene	96	458	16	152	12	431	414	.....	17	244,720	158,822	541,638	933,795
Grundy	29	272	12	106	4	88	87	.....	1	89,800	12,290	104,796	144,900
Harrison	85	368	16	114	6	186	184	2	.....	99,772	33,515	221,637	338,974
Henry	91	333	11	54	3	256	238	15	3	167,650	60,015	357,310	585,115
Hickory	19	142	5	102	9	50	50	.....	.....	29,475	4,931	71,154	98,277
Holt	64	405	17	100	6	177	164	13	.....	135,050	52,950	311,115	549,970
Howard	29	124	5	.....	.....	96	94	2	.....	117,300	22,856	142,719	209,800
Howell	2	.....	.....	.....	.....	5	5	.....	.....	1,100	475	136	1,450
Iron	39	242	10	.....	.....	352	342	.....	10	774,925	121,985	224,719	435,006
Jackson	687	1,329	41	10	1	3,145	3,007	83	55	1,671,525	1,406,348	3,203,589	6,197,182
Jasper	23	115	4	182	7	91	90	1	.....	179,200	28,930	130,360	224,691
Jefferson	79	348	11	187	6	227	216	2	9	276,810	38,483	243,953	409,254
Johnson	66	324	14	.....	.....	224	220	.....	4	178,409	64,875	316,080	533,902
Knox	179	429	15	45	3	396	369	18	9	146,005	63,923	199,932	370,181
Laclede	28	116	5	57	4	83	83	.....	.....	32,105	11,004	59,918	94,713
Lafayette	118	867	24	.....	.....	410	406	3	1	286,745	100,664	276,509	803,352
Lawrence	91	308	12	182	11	199	199	.....	.....	111,915	24,100	356,065	493,890
Lewis	165	147	8	50	2	497	375	6	116	196,570	85,636	392,101	677,943
Lincoln	94	847	25	40	1	187	176	1	10	111,120	20,754	169,191	270,285
Linn	87	230	8	79	5	180	171	6	3	96,700	36,856	109,897	228,328
Livingston	89	646	16	.....	.....	288	278	7	3	170,310	77,871	204,658	409,935
Macon	116	657	39	.....	.....	273	253	7	13	157,385	65,243	486,532	789,684
Madison	31	22	2	54	4	66	65	1	.....	37,550	10,970	38,112	77,785
Maries	11	40	2	35	3	23	21	2	.....	15,328	1,300	28,997	37,806
Marion	147	1,085	32	20	1	1,209	1,127	22	60	997,975	565,559	1,520,730	2,447,102
McDonald	19	18	1	155	7	34	34	.....	.....	28,585	4,760	117,550	140,720
Mercer	26	190	7	55	3	64	64	.....	.....	21,950	5,810	50,898	79,035
Miller	21	84	5	37	5	61	61	.....	.....	37,000	5,050	92,377	127,430
Moniteau	49	229	7	.....	.....	141	138	.....	3	100,330	21,855	123,634	242,337
Monroe	74	579	25	8	1	183	173	5	5	130,360	32,420	224,655	349,731
Montgomery	15	118	5	.....	.....	47	47	.....	.....	36,000	7,450	45,025	78,052
Morgan	23	93	4	91	9	72	72	.....	.....	45,200	9,789	155,556	218,091
New Madrid	5	60	3	.....	.....	22	22	.....	.....	7,550	5,600	4,621	17,460
Newton	66	275	10	128	8	200	197	.....	3	169,722	35,691	212,480	360,112
Nodaway	116	270	14	205	9	237	237	.....	.....	114,680	24,000	183,062	314,970
Oregon	13	40	1	116	8	33	33	.....	.....	16,300	4,150	32,056	50,193
Osage	40	290	13	25	2	117	104	.....	13	84,930	14,596	182,603	262,855
Ozark	2	.....	.....	40	2	9	9	.....	.....	3,600	650	6,000	7,548
Perry	81	379	13	158	9	163	157	2	4	207,355	28,660	365,442	522,890
Pettis	60	298	9	.....	.....	194	194	.....	.....	229,710	91,257	250,178	467,207
Phelps	30	305	7	135	10	441	428	10	3	298,790	140,912	486,599	760,739
Pike	160	851	32	.....	.....	754	631	30	93	626,750	192,910	988,740	1,685,857
Platte	83	687	25	103	3	292	283	6	3	663,830	73,695	692,680	951,852
Polk	17	121	5	80	3	55	54	1	.....	22,875	6,985	31,210	56,880
Pulaski	5	.....	.....	58	5	11	11	.....	.....	12,500	2,020	41,500	53,785
Putnam	39	229	10	70	2	139	114	9	16	35,050	10,865	31,666	72,863
Ralls	18	315	10	.....	.....	58	58	.....	.....	34,000	4,110	44,946	65,420
Randolph	50	466	18	.....	.....	180	173	1	6	111,300	27,571	149,497	218,675
Ray	69	527	23	8	1	246	246	.....	.....	120,750	48,276	143,507	269,216
Reynolds	11	.....	.....	215	7	19	18	.....	1	15,450	2,150	14,454	24,750
Ripley	5	.....	.....	100	4	17	15	.....	2	11,500	2,100	19,523	25,100
Saline	84	627	20	10	1	220	212	2	6	148,095	44,215	227,548	398,579
Schuyler	39	529	23	.....	.....	118	117	.....	1	51,945	12,669	130,067	203,216
Scotland	70	466	16	.....	.....	168	162	6	.....	88,270	31,650	138,712	252,472
Scott	22	165	7	.....	.....	89	89	.....	.....	39,570	18,220	54,980	108,290
Shannon	11	36	1	47	8	15	15	.....	.....	7,100	470	8,500	11,580
Shelby	91	370	11	90	3	211	188	20	3	106,975	20,640	185,794	301,415
St. Charles	116	1,262	48	.....	.....	852	852	.....	.....	2,006,240	386,692	2,394,123	3,269,810
St. Clair	16	111	4	30	1	38	38	.....	.....	28,150	5,300	47,809	72,645
Ste. Genevieve	19	246	7	42	3	82	82	.....	.....	191,500	24,120	380,609	454,019
St. François	32	459	14	40	3	163	161	.....	2	308,524	63,347	401,948	753,315
St. Louis	4,579	15,118	425	.....	.....	40,856	32,484	3,455	4,917	60,357,001	24,221,717	87,388,252	158,761,013
Stoddard	25	118	4	.....	.....	66	66	.....	.....	28,350	8,830	41,668	78,600
Stone	6	75	3	24	2	24	24	.....	.....	9,600	4,622	27,965	40,506
Sullivan	59	279	10	60	3	142	135	1	6	69,100	19,161	167,620	263,425
Taney	4	40	1	30	1	14	14	.....	.....	6,950	2,167	17,200	24,300
Texas	34	178	7	108	9	124	106	10	8	47,450	19,843	45,325	91,164
Vernon	25	239	9	.....	.....	88	88	.....	.....	45,950	27,395	77,855	142,214
Warren	211	332	14	.....	.....	307	299	.....	8	119,110	16,135	135,917	283,657
Washington	69	605	18	210	22	341	331	.....	10	1,489,325	88,791	473,325	700,858
Wayne	6	32	2	16	2	17	17	.....	.....	11,800	2,025	30,160	52,732
Webster	57	329	11	30	2	144	136	1	7	65,660	24,058	113,962	192,690
Worth	22	60	2	.....	.....	50	49	.....	1	25,000	4,300	13,396	40,020
Wright	10	24	2	20	1	22	22	.....	.....	8,900	1,365	9,542	18,155

TABLE IX (B.)—THE STATE OF MISSOURI—BY INDUSTRIES.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
All industries	11,871	48,418	1,638	6,644	388	65,354	55,904	3,884	5,566	80,257,241	31,055,445	115,533,269	206,213,429
Agricultural implements	38	325	14	.....	.....	537	497	..	40	791,435	403,847	699,376	1,58[illegible],168
Artificial flowers	4	.....	.....	.....	.....	18	5	11	2	7,750	5,800	8,500	25,000
limbs	2	.....	.....	.....	.....	9	9	.. ....	..	5,500	4,500	2,500	11,100
Bagging	2	145	2	.....	.....	333	103	116	114	1,200,000	235,000	423,100	750,000
Bags, paper	1	5	1	.....	.....	20	4	16	.....	25,000	7,900	42,950	75,000
other than paper	6	35	3	.....	.....	329	101	153	66	511,000	192,600	1,464,100	5,037,250
Bee-hives	1	.....	.....	.....	.....	1	1	.. ....	.....	1,000	.....	500	700
Bellows	2	.....	.....	.....	.....	35	30	.....	5	30,000	23,000	28,900	95,000
Bells	4	17	2	.....	.....	62	56	.....	6	65,000	42,400	89,490	201,000
Belting and hose, (leather)	1	35	1	.....	.....	52	52	.. ....	.....	125,000	36,000	75,000	150,000
Billiard and bagatelle tables and materials	2	.....	.....	.....	.....	10	10	.. ....	.....	55,000	5,900	51,000	121,000
Blacking	1	.....	.....	.....	.....	5	4	.....	1	5,000	3,500	9,500	16,000
Blacksmithing	1,380	11	1	.....	.....	2,681	2,600	.....	81	819,555	554,597	766,314	2,257,211
Bluing	5	.....	.....	.....	.....	22	15	1	6	6,500	6,500	9,352	25,300
Boats	5	402	10	.....	.....	226	212	.....	14	350,200	192,300	196,850	537,000
Bookbinding	1	.....	.....	.....	.....	23	16	3	4	18,000	16,000	18,500	40,000
Boots and shoes	1,144	.....	.....	.....	.....	2,667	2,500	30	137	1,065,994	909,807	1,822,713	4,099,552
Boxes, cigar	7	20	1	.....	.....	94	48	20	26	48,200	42,000	87,830	170,200
packing	8	18	2	.....	.....	86	69	.. ..	17	123,500	49,700	124,600	240,100
paper	8	.....	.....	.....	.....	75	24	28	23	12,100	23,100	24,470	67,590
wooden	2	50	1	.....	.....	19	19	.....	.....	14,000	6,000	4,275	22,267
Brass founding and finishing	10	57	5	.....	.....	147	129	.....	18	203,500	91,270	101,175	292,500
Bread, crackers, and other bakery products	217	118	6	.....	.....	891	700	69	125	697,615	473,499	2,061,826	3,100,033
Brick	186	255	7	.....	.....	2,198	2,077	2	119	1,198,451	652,610	446,639	3,148,891
Bridge-building	7	650	22	.....	.....	385	385	.. ....	.....	1,515,100	268,300	1,540,305	2,072,640
Brooms and wisp-brushes	33	.....	.....	.....	.....	202	175	2	25	136,235	114,225	425,144	716,043
Brushes	14	.....	.....	.....	.....	188	100	9	79	104,200	98,620	113,550	298,000
Butchering	5	.....	.....	.....	.....	13	13	.....	.....	15,250	6,800	111,950	145,061
Buttons	1	.....	.....	.....	.....	3	3	.....	.....	500	700	150	2,700
Candles, adamantine and wax	2	60	2	.....	.....	40	33	.....	7	207,000	15,100	31,000	74,500
Carpentering and building	1,403	36	3	.....	.....	5,017	4,858	.....	159	1,796,665	2,242,822	7,791,591	15,561,086
Carpets, rag	10	.....	.....	.....	.....	22	17	4	1	6,395	4,400	8,050	21,650
Carriages and sleds, children's	2	.....	.....	.....	.....	8	7	.....	1	6,200	2,000	3,100	11,500
wagons	531	66	5	.....	.....	2,170	2,094	2	74	1,594,670	949,609	1,306,587	3,253,734
Cars, freight and passenger	5	262	5	.....	.....	736	691	.....	45	660,000	558,730	1,312,000	2,200,150
street	3	.....	.....	.....	.....	72	66	.....	6	105,000	65,000	86,060	202,000
Charcoal	16	.....	.....	.....	.....	265	265	.....	.....	203,750	84,475	27,200	122,093
Cheese	1	.....	.....	.....	.....	2	2	.....	.....	300	.....	828	1,946
Chromos and lithographs	4	.....	.....	.....	.....	65	54	.....	11	85,000	54,200	67,000	252,500
Cider	7	.....	.....	.....	.....	76	59	.....	17	95,600	46,400	88,080	195,180
Clocks	1	.....	.....	.....	.....	1	1	.....	.....	500	.....	300	1,000
Clothing, men's	507	.....	.....	.....	.....	3,470	2,323	1,003	144	2,298,025	1,821,959	3,619,435	7,271,962
women's	157	.....	.....	.....	.....	884	31	793	60	261,050	209,275	634,850	1,080,170
Coal-oil, rectified	1	.....	.....	.....	.....	2	2	.....	.....	2,000	1,100	4,300	6,000
Coffee and spices, roasted and ground	5	50	2	.....	.....	50	37	5	8	162,000	31,426	85,750	191,400
Coffins	31	.....	.....	.....	.....	84	84	.....	.....	101,050	49,233	77,201	205,720
Collars and cuffs, paper	3	2	1	.....	.....	51	17	21	13	35,000	21,800	68,000	125,500
Combs	5	.....	.....	.....	.....	10	8	1	1	3,325	2,700	1,466	11,000
Confectionery	20	38	5	.....	.....	336	205	49	52	290,250	186,800	602,240	1,274,855
Cooperage	291	185	3	.....	.....	1,536	1,411	4	121	851,430	670,635	1,107,107	2,234,581
Coppersmithing	1	25	1	.....	.....	128	68	2	58	200,000	100,000	250,000	500,000
Cordage and twine	17	.....	.....	.....	.....	145	101	.....	44	87,780	57,480	164,380	272,400
Cordials and sirups	1	5	1	.....	.....	12	11	.....	1	4,500	9,000	6,000	21,000
Cosmetics	6	.....	.....	.....	.....	43	22	7	14	78,000	19,600	73,325	172,300
Cotton goods, (not specified)	3	375	3	.....	.....	361	107	154	100	489,200	120,300	481,745	798,050
Curled hair	2	19	2	.....	.....	38	20	.....	18	40,000	22,800	38,400	68,200
Cutlery	3	.....	.....	.....	.....	4	4	.....	.....	2,500	.....	975	9,200
and edge-tools, (not specified)	1	.....	.....	.....	.....	6	6	.....	.....	2,000	2,000	1,000	4,000
Dentistry, mechanical	5	.....	.....	.....	.....	6	6	.....	.....	4,742	.....	1,740	7,900
Drain-pipe	3	59	2	.....	.....	81	68	.....	13	175,000	52,100	50,200	206,000
Drugs and chemicals	3	55	2	.....	.....	51	50	.....	1	113,500	31,500	95,300	168,000
Engraving	9	.....	.....	.....	.....	34	28	.....	6	22,500	12,450	19,325	61,950
and stencil-cutting	6	.....	.....	.....	.....	26	24	.....	2	9,500	9,600	10,125	31,000
Excelsior, for upholstering	3	38	2	.....	.....	19	19	.....	.....	11,500	9,600	8,400	27,000
Fences, patent	1	.....	.....	8	1	2	2	.....	.....	600	140	255	700
Files	2	30	2	.....	.....	23	15	.....	8	23,000	16,200	10,030	37,000
Fire-arms, small arms	1	.....	.....	.....	.....	14	14	.....	.....	15,000	10,000	23,000	43,000
Flouring and grist mill products	804	16,471	478	4,344	257	3,160	3,129	.....	31	8,913,842	1,105,980	24,891,218	31,837,352
Food preparations, macaroni and vermicelli	2	.....	.....	.....	.....	16	14	.....	2	23,000	9,800	24,500	50,000
Fruits, canned and preserved	1	.....	.....	.....	.....	2	2	.....	.....	1,500	150	150	750
Furniture, (not specified)	257	658	28	.....	.....	1,603	1,417	5	181	2,295,480	844,101	1,468,708	3,303,024
chairs	13	110	4	.....	.....	412	268	3	141	374,150	220,800	162,710	512,725
refrigerators	1	.....	.....	.....	.....	6	6	.....	.....	1,000	4,000	7,000	15,000
Furs, dressed	2	.....	.....	.....	.....	12	7	4	1	16,000	7,150	23,500	63,900
Gas	5	65	3	.....	.....	190	190	.....	.....	2,153,350	154,300	393,036	1,495,440
Glass ware	4	.....	.....	.....	.....	179	123	.....	56	110,500	125,740	60,160	238,000
Grease and tallow	3	.....	.....	.....	.....	13	12	.....	1	11,500	5,700	20,950	33,400
Gunsmithing	45	.....	.....	.....	.....	94	89	.....	5	51,100	26,974	28,725	114,788
Hair-work	11	.....	.....	.....	.....	80	29	43	8	107,500	34,040	105,350	219,600
Hand-stamps	1	.....	.....	.....	.....	1	1	.....	.....	500	.....	850	3,000
Hardware	2	.....	.....	.....	.....	5	5	.....	.....	3,400	2,000	3,765	9,200
saddlery	12	85	2	.....	.....	194	188	.....	6	85,200	98,700	181,650	374,800
Hats and caps	9	.....	.....	.....	.....	120	72	27	21	85,700	69,700	271,700	396,600
Heating apparatus	2	20	2	.....	.....	46	36	.....	10	80,000	28,420	62,000	122,000
Hinges, wrought and cast	1	15	1	.....	.....	24	19	.....	5	14,500	17,900	21,250	60,000
Hoop-skirts and corsets	2	.....	.....	.....	.....	8	5	3	.....	1,700	2,000	9,000	16,200
Hosiery	7	.....	.....	.....	.....	61	19	41	1	15,700	15,600	27,040	54,650
Hubs, spokes, bows, shafts, wheels, and felloes	2	50	1	.....	.....	45	45	.....	.....	125,100	37,575	36,850	105,800
India-rubber and elastic goods	1	.....	.....	.....	.....	4	2	2	.....	2,600	850	1,500	4,700
Instruments, professional and scientific	8	.....	.....	.....	.....	59	54	.....	5	105,200	38,800	58,950	200,700
Iron, blooms	1	.....	.....	33	2	132	132	.....	.....	44,000	35,250	85,000	110,000
forged and rolled	2	656	7	.....	.....	401	385	.....	16	1,037,143	330,000	826,750	1,455,000
anchors and cable-chains	1	16	1	.....	.....	20	20	.....	.....	20,000	21,600	25,250	60,000
nails and spikes, cut and wrought	1	160	2	.....	.....	47	32	.....	15	142,857	30,000	237,250	294,000
railing, wrought	6	.....	.....	.....	.....	28	24	.....	4	37,000	18,600	28,710	79,500

TABLE IX (B.)—THE STATE OF MISSOURI—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. Total.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
Iron, pigs	9	1,925	15	33	2	1,123	1,045	.....	78	1,914,000	856,780	1,375,766	2,991,618
castings, (not specified)	23	477	15	9	1	397	394	.....	3	321,000	258,210	766,162	1,182,255
stoves, heaters, and hollow ware	18	635	21	.....	.....	1,580	1,351	.....	229	2,787,500	1,186,674	1,431,475	2,981,350
Jewelry, (not specified)	51	.....	.....	.....	.....	125	118	1	6	161,150	48,900	75,754	219,485
Kaolin and ground earths	1	90	1	.....	.....	24	24	.....	.....	30,000	14,000	30,000	62,500
Lamps and lanterns	3	43	3	.....	.....	55	48	.....	7	64,600	35,750	39,100	85,000
Lead, bar and sheet	1	24	1	.....	.....	22	22	.....	.....	200,000	16,000	622,500	650,000
pig	31	203	9	81	11	194	194	.....	.....	1,428,600	49,220	454,288	642,831
pipe	2	20	2	.....	.....	12	12	.....	.....	52,500	8,710	128,000	167,000
Leather, tanned	50	115	4	.....	.....	164	162	.....	2	135,242	78,528	252,359	463,452
curried	30	.....	.....	.....	.....	76	76	.....	.....	54,008	35,297	277,873	371,496
Lightning-rods	6	.....	.....	.....	.....	45	45	.....	.....	106,000	28,500	151,300	632,000
Lime	23	30	1	.....	.....	187	183	.....	4	182,875	101,050	216,064	462,900
Liquors, distilled	16	164	5	.....	.....	110	105	.....	5	413,400	56,115	535,786	917,450
malt	87	1,177	50	.....	.....	788	774	.....	14	4,631,050	597,973	2,377,028	6,519,548
vinous	190	.....	.....	.....	.....	483	473	.....	10	680,875	79,125	683,811	934,442
Locksmithing and bellhanging	23	.....	.....	.....	.....	47	38	.....	9	25,150	14,700	28,220	83,000
Looking-glass and picture frames	9	.....	.....	.....	.....	53	44	.....	9	74,550	30,100	71,300	174,000
Lumber, planed	22	611	18	.....	.....	220	211	.....	9	313,100	99,071	598,509	857,340
sawed	806	14,697	580	1,797	87	3,900	3,789	11	100	3,241,670	1,031,513	3,428,235	6,363,112
Machinery, (not specified)	15	106	5	.....	.....	106	105	.....	1	139,886	66,920	118,450	264,400
cotton and woolen	1	.....	.....	.....	.....	3	3	.....	.....	600	600	400	1,600
railroad repairing	3	42	2	.....	.....	272	272	.....	.....	135,000	187,800	131,436	319,236
steam engines and boilers	32	693	32	.....	.....	1,421	1,289	.....	132	2,079,900	1,100,100	1,805,064	3,825,100
Malt	10	87	6	.....	.....	71	71	.....	.....	455,000	40,600	551,870	706,550
Marble and stone work, (not specified)	89	130	6	.....	.....	554	525	.....	29	341,260	396,870	476,345	1,177,505
monuments and tombstones.	36	30	1	.....	.....	154	152	1	1	117,900	71,870	94,817	268,850
Masonry, brick and stone	305	.....	.....	.....	.....	1,248	1,204	.....	44	227,308	562,328	897,073	1,882,135
Matches	5	56	4	.....	.....	189	44	66	79	110,500	58,900	104,375	546,400
Meat, packed, beef	4	36	.....	.....	.....	101	99	.....	2	105,000	18,075	236,945	311,200
pork	23	397	15	.....	.....	952	859	.....	93	4,042,000	412,965	10,361,999	13,621,995
Millinery	85	.....	.....	.....	.....	393	5	355	33	159,075	96,246	221,718	432,796
Millstones	2	45	2	.....	.....	66	66	.....	.....	155,000	46,000	53,000	140,000
Millwrighting	5	.....	.....	.....	.....	11	11	.....	.....	2,600	2,400	9,700	17,100
Mineral and soda waters	20	40	5	.....	.....	164	126	4	34	96,200	72,920	77,640	254,375
Molasses and sirup, (principally sorghum)	5	.....	.....	.....	.....	14	14	.....	.....	1,050	335	2,515	5,390
sugar, refined	1	330	10	.....	.....	302	252	.....	50	2,000,000	175,000	3,667,000	4,135,250
Musical instruments, pianos, and materials	3	.....	.....	.....	.....	53	51	.....	2	99,000	47,200	51,050	103,700
organs, and materials	8	.....	.....	.....	.....	18	16	.....	2	75,400	13,600	15,290	49,600
Nets, fish and seine	3	.....	.....	.....	.....	16	12	.....	4	26,000	8,000	36,300	58,200
Oil, animal	3	82	4	.....	.....	77	68	.....	9	525,000	62,500	2,866,100	4,100,000
vegetable, castor	1	100	2	.....	.....	38	38	.....	.....	325,000	30,000	355,000	500,000
Painting	270	.....	.....	.....	.....	1,177	1,089	5	83	314,450	540,306	569,690	1,556,706
Paints, (not specified)	10	445	12	.....	.....	235	223	.....	12	987,500	162,880	1,550,516	2,990,850
Paper, wrapping	1	92	1	.....	.....	19	15	4	.....	30,000	12,000	12,000	48,000
Paperhanging	15	.....	.....	.....	.....	185	154	.....	31	227,650	139,250	251,925	650,100
Patent medicines and compounds	25	55	2	.....	.....	312	295	29	58	1,049,000	207,140	771,093	2,073,875
Pencils and pens, gold	3	.....	.....	.....	.....	8	7	.....	1	6,000	3,850	7,150	18,800
Photographs	31	.....	.....	.....	.....	122	102	15	5	173,850	58,830	159,406	426,750
Plastering	171	.....	.....	.....	.....	557	519	.....	38	82,724	212,255	248,947	713,505
Plated ware	7	.....	.....	.....	.....	39	34	.....	5	53,000	20,100	60,357	98,417
Plumbing and gasfitting	44	10	2	.....	.....	393	358	.....	35	465,900	235,240	831,000	1,544,750
Pocket-books	1	.....	.....	.....	.....	4	3	.....	1	3,500	1,000	1,500	5,000
Printing and publishing, (not specified)	28	157	16	.....	.....	1,188	941	132	115	1,797,500	890,650	1,819,270	3,837,250
newspaper	52	76	6	.....	.....	534	481	6	47	364,700	304,185	370,859	994,577
job	25	29	5	.....	.....	218	163	11	44	212,100	125,900	206,675	436,800
Roofing materials	6	27	2	.....	.....	75	70	.....	5	101,000	45,900	83,450	239,700
Saddlery and harness	390	.....	.....	.....	.....	1,842	1,664	3	175	2,025,164	892,518	3,189,739	5,421,655
Safes, doors, and vaults, (fire-proof)	4	.....	.....	.....	.....	53	47	.....	6	90,500	35,400	50,900	140,900
Sails	7	.....	.....	.....	.....	80	32	29	19	87,000	40,200	162,450	299,800
Sash, doors, and blinds	25	824	24	.....	.....	601	542	.....	59	1,185,000	459,288	1,300,660	2,563,416
Saws	2	60	2	.....	.....	58	57	.....	1	250,000	50,000	175,000	330,000
Scales and balances	2	8	1	.....	.....	23	23	.....	.....	16,000	17,000	33,750	93,000
Show-cases	5	.....	.....	.....	.....	41	34	.....	7	21,300	24,000	57,100	113,200
Small beer	1	.....	.....	.....	.....	2	2	.....	.....	400	600	1,560	3,500
Soap and candles	13	359	8	.....	.....	274	178	42	54	1,075,400	159,850	1,288,328	1,791,160
Soda-water apparatus	1	5	1	.....	.....	11	10	.....	1	4,000	9,000	7,000	29,000
Stone and earthern ware	38	.....	.....	.....	.....	162	151	1	10	55,100	42,940	26,915	115,526
Tar and turpentine	2	.....	.....	.....	.....	13	10	.....	3	31,000	7,900	35,400	59,500
Tin, copper, and sheet-iron ware	353	.....	.....	.....	.....	1,386	1,258	.....	128	1,240,405	623,195	1,369,206	2,945,400
Tobacco, chewing, smoking, and smoking	65	244	13	.....	.....	1,971	888	382	701	2,414,700	874,860	4,480,308	8,356,511
cigars	318	.....	.....	.....	.....	1,417	1,192	16	209	586,660	611,867	805,687	2,050,093
Toys	2	.....	.....	.....	.....	25	18	.....	7	17,200	10,000	9,400	27,500
Trunks, valises, and satchels	25	.....	.....	.....	.....	289	248	.....	41	188,100	168,401	178,490	564,915
Trusses, bandages, and supporters	2	.....	.....	.....	.....	27	13	8	6	30,000	15,000	17,500	46,240
Type-founding	2	15	1	.....	.....	81	60	15	6	157,000	58,100	32,700	115,000
Umbrellas and canes	3	.....	.....	.....	.....	7	6	1	.....	6,200	2,900	4,900	12,600
Upholstery	46	.....	.....	.....	.....	245	191	24	30	159,250	97,300	168,080	454,250
Varnish	4	.....	.....	.....	.....	26	26	.....	.....	47,500	12,500	41,400	93,500
Vinegar	10	4	1	.....	.....	45	40	.....	5	69,300	21,925	89,575	144,700
Washing-machines and clothes-wringers	2	.....	.....	.....	.....	11	9	.....	2	10,200	5,000	30,093	50,600
Watch and clock repairing	33	.....	.....	.....	.....	51	51	.....	.....	32,200	10,725	9,750	41,850
Watches	23	.....	.....	.....	.....	103	100	.....	3	106,900	49,749	50,191	160,150
Wheelbarrows	1	40	1	.....	.....	59	47	.....	12	75,000	40,000	63,700	200,000
Wheelwrighting	126	.....	.....	.....	.....	171	171	.....	.....	38,750	9,445	33,800	104,729
Whips	5	.....	.....	.....	.....	36	30	.....	6	24,500	14,400	30,700	81,500
Willow ware and rustic ornaments	27	.....	.....	.....	.....	87	74	5	8	19,625	30,025	23,130	80,000
Wire	1	50	1	.....	.....	28	10	.....	18	25,000	15,000	66,750	100,000
Wire-work	2	.....	.....	.....	.....	7	6	.....	1	7,750	3,120	13,502	21,850
Wooden ware	5	75	2	6	1	181	109	.....	67	131,100	120,700	110,800	384,400
Wood, turned and carved	43	10	1	.....	.....	83	78	.....	5	43,245	23,250	29,445	111,400
Wood-work, miscellaneous	1	.....	.....	.....	.....	10	10	.....	.....	400	3,000	1,500	10,000
Wool-carding and cloth-dressing	118	822	39	214	22	292	258	5	25	188,124	30,944	568,116	671,592
Woolen goods	38	852	28	89	4	430	290	80	60	528,400	106,464	310,895	586,111
Zinc, smelted and rolled	2	30	2	.....	.....	93	85	.....	8	280,000	47,200	51,540	162,400

TABLE IX (A.)—THE TERRITORY OF MONTANA—BY COUNTIES.

COUNTIES.	Number of establishments.	STEAM-ENGINES.		WATER WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
The Territory	201	822	33	795	46	701	697	2	2	1,794,300	370,843	1,316,331	2,494,511
Beaver Head	15	60	2	.....	.....	36	36	.....	.....	41,900	11,500	77,380	174,300
Big Horn	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Choteau	1	.....	.....	.....	.....	2	2	.....	.....	4,000	900	800	3,000
Dawson	1	.....	.....	.....	.....	1	1	.....	.....	400	.....	200	1,000
Deer Lodge	13	172	6	100	7	121	121	.....	.....	382,100	35,600	188,235	323,691
Gallatin	31	12	1	168	9	63	63	.....	.....	85,830	32,173	135,833	267,829
Jefferson	18	83	5	49	2	70	70	.....	.....	80,770	14,165	39,845	120,242
Lewis and Clarke	43	200	12	80	3	224	220	2	2	436,450	204,060	515,183	929,368
Madison	43	180	5	193	10	107	107	.....	.....	673,550	47,200	136,497	313,100
Meagher	24	25	2	20	1	47	47	.....	.....	39,270	12,350	66,458	146,527
Missoula	13	.....	.....	185	7	30	30	.....	.....	52,050	12,895	155,900	215,400

TABLE IX (B.)—THE TERRITORY OF MONTANA—BY INDUSTRIES.

MECHANICAL AND MANUFACTURING INDUSTRIES.													
All industries	201	822	33	795	46	701	697	2	2	1,794,300	370,843	1,316,331	2,494,511
Agricultural implements	1	.....	.....	.....	.....	1	1	.....	.....	500	100	440	1,640
Blacksmithing	36	.....	.....	.....	.....	55	55	.....	.....	27,820	19,960	41,766	148,943
Boots and shoes	13	.....	.....	.....	.....	27	27	.....	.....	10,700	17,350	18,097	56,090
Bread, crackers, and other bakery products	2	.....	.....	.....	.....	3	3	.....	.....	1,500	450	2,324	4,480
Brick	2	.....	.....	.....	.....	8	8	.....	.....	675	1,126	450	4,560
Butchering	6	.....	.....	.....	.....	13	13	.....	.....	14,500	5,500	49,750	69,575
Carpentering and building	13	.....	.....	20	1	20	20	.....	.....	4,730	5,425	19,020	40,600
Carriages and wagons	1	.....	.....	.....	.....	15	15	.....	.....	4,000	12,500	10,250	30,250
Cheese	1	.....	.....	.....	.....	2	2	.....	.....	3,200	350	328	800
Flouring and grist-mill products	8	.....	.....	203	8	26	24	1	1	122,000	25,100	366,290	480,859
Furniture, (not specified)	2	.....	.....	.....	.....	4	4	.....	.....	1,000	3,200	545	3,000
Furs, dressed	1	.....	.....	.....	.....	1	1	.....	.....	2,000	.....	1,845	2,860
Gunsmithing	4	.....	.....	.....	.....	8	8	.....	.....	1,960	3,325	1,100	9,200
Iron, castings, (not specified)	1	20	1	.....	.....	5	5	.....	.....	8,000	5,000	14,600	25,000
Jewelry, (not specified)	6	.....	.....	.....	.....	14	14	.....	.....	40,500	19,430	21,141	63,543
Liquors, distilled	2	15	1	5	1	6	6	.....	.....	13,000	935	2,689	10,602
malt	13	2	1	.....	.....	29	29	.....	.....	55,500	13,320	44,771	112,298
Lumber, planed	1	20	1	.....	.....	1	1	.....	.....	3,000	.....	500	1,000
sawed	31	165	11	368	20	161	161	.....	.....	146,000	80,965	172,098	430,957
Machinery, (not specified)	1	.....	.....	.....	.....	2	2	.....	.....	22,000	1,000	1,800	3,500
Mineral and soda waters	2	.....	.....	.....	.....	6	4	1	1	4,250	3,200	1,000	6,500
Painting	1	.....	.....	.....	.....	1	1	.....	.....	100	600	200	2,500
Printing and publishing, newspaper	4	4	1	.....	.....	31	31	.....	.....	96,700	51,040	18,618	103,300
Quartz, milled	34	596	17	184	15	234	234	.....	.....	1,184,900	81,525	509,571	801,873
Saddlery and harness	1	.....	.....	.....	.....	1	1	.....	.....	500	.....	1,700	3,000
Sash, doors, and blinds	2	.....	.....	15	1	8	8	.....	.....	4,000	6,000	4,600	16,600
Tin, copper and sheet-iron ware	9	.....	.....	.....	.....	15	15	.....	.....	20,365	12,942	18,588	56,700
Watch and clock repairing	1	.....	.....	.....	.....	1	1	.....	.....	200	.....	150	1,000
Wheelwrighting	2	.....	.....	.....	.....	3	3	.....	.....	700	500	1,100	2,700

TABLE IX (A.)—THE STATE OF NEBRASKA—BY COUNTIES.

COUNTIES.													
The State	670	1,865	63	1,446	67	2,665	2,558	81	26	2,169,963	1,429,913	2,902,074	5,738,512
Adams (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Blackbird (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Buffalo (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Burt	20	104	4	.....	.....	45	45	.....	.....	17,660	5,140	38,254	64,957
Butler	2	.....	.....	18	1	6	6	.....	.....	6,500	1,620	160	2,240
Calhoun (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Cass	33	85	4	117	5	89	89	.....	.....	101,700	21,483	130,402	233,356
Cedar	14	26	1	167	8	35	35	.....	.....	30,550	9,450	55,664	90,940
Cheyenne (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Clay (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Colfax	9	.....	.....	40	1	19	19	.....	.....	18,100	4,780	37,341	56,997
Cuming	11	48	2	65	2	36	36	.....	.....	57,700	9,247	92,913	123,675
Dakota	37	96	4	60	3	90	90	.....	.....	65,520	27,790	124,195	236,810
Dawson (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Dixon	24	40	2	80	4	41	41	.....	.....	34,450	7,200	70,065	128,310
Dodge	33	.....	.....	60	2	73	73	.....	.....	46,175	23,409	53,132	119,252
Douglas	229	678	14	54	3	1,572	1,483	72	17	1,127,555	1,120,570	1,254,323	2,968,747
Fillmore (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Fort Randall (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Franklin (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Gage	2	.....	.....	50	1	7	7	.....	.....	27,000	5,500	33,000	59,500
Grant (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Green (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Hall	19	152	3	40	2	29	28	1	.....	49,475	5,825	34,173	57,245
Hamilton (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Harrison (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Jackson (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

(a) Returned as having no manufactures.

TABLE IX (A.)—THE STATE OF NEBRASKA—BY COUNTIES—Continued.

COUNTIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Jefferson	6	40	1	85	5	18	18	.....	.....	15,200	3,600	11,440	19,405
Johnson	10	.....	.....	46	2	25	25	.....	.....	30,525	7,256	23,449	45,569
Jones (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Kearney (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lancaster	7	.....	.....	20	2	23	22	1	.....	47,000	8,670	31,710	57,727
L'Eau qui Court	2	20	1	.....	.....	5	5	.....	.....	4,100	1,500	3,300	8,600
Lincoln (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lyon (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madison (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Merrick (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Monroe (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Nemaha	9	40	4	57	5	30	30	.....	.....	40,100	9,222	79,446	116,933
Nuckolls (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Otoe	58	119	6	34	2	177	170	1	6	151,600	80,620	271,676	483,280
Pawnee	21	35	1	40	1	47	45	2	.....	21,883	6,325	55,192	74,306
Pierce (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Platte	22	.....	.....	.....	.....	41	37	3	1	13,800	8,550	45,360	77,880
Polk (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Richardson	34	80	3	121	5	102	102	.....	.....	91,160	27,535	198,584	313,025
Saline	7	.....	.....	33	3	11	11	.....	.....	6,850	800	9,503	21,786
Sarpy	12	68	6	40	1	22	22	.....	.....	39,400	6,800	29,420	61,550
Saunders	1	.....	.....	30	1	4	4	.....	.....	33,000	1,600	20,760	32,250
Seward	26	20	1	189	8	55	55	.....	.....	40,700	9,300	56,144	109,605
Shorter (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Stanton (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Taylor (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Washington	22	214	6	.....	.....	63	60	1	2	52,260	16,121	142,468	174,567
Wayne (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Webster (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
York (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

(a) Returned as having no manufactures.

TABLE IX (B.)—THE STATE OF NEBRASKA—BY INDUSTRIES.

MECHANICAL AND MANUFACTURING INDUSTRIES.													
All industries	670	1,865	63	1,446	67	2,665	2,558	81	26	2,169,963	1,429,913	2,902,074	5,738,512
Agricultural implements	2	.....	.....	.....	.....	9	9	.....	.....	3,800	3,210	10,570	17,000
Blacksmithing	90	.....	.....	.....	.....	188	188	.....	.....	77,210	71,343	105,447	237,960
Bookbinding	2	.....	.....	.....	.....	12	9	3	.....	3,500	1,600	2,300	4,530
Boots and shoes	50	.....	.....	.....	.....	125	124	1	.....	74,110	56,365	65,628	195,722
Bread, crackers, and other bakery products	16	.....	.....	.....	.....	39	37	2	.....	35,650	13,598	28,260	60,350
Brick	17	.....	.....	.....	.....	109	108	1	.....	22,900	20,874	16,823	61,865
Bridge-building	1	.....	.....	.....	.....	3	3	.....	.....	300	2,000	13,000	18,000
Brooms and wisp-brushes	2	.....	.....	.....	.....	5	5	.....	.....	380	400	267	1,025
Butchering	9	12	1	.....	.....	39	39	.....	.....	53,700	23,610	203,718	311,328
Carpentering and building	89	.....	.....	.....	.....	216	216	.....	.....	45,435	84,837	302,292	535,520
Carriages and wagons	2	.....	.....	.....	.....	31	31	.....	.....	38,000	16,640	9,275	27,500
Cheese	5	.....	.....	.....	.....	9	6	2	1	5,650	350	4,040	7,270
Clothing, men's	17	.....	.....	.....	.....	47	47	.....	.....	23,040	27,170	36,010	87,305
women's	20	.....	.....	.....	.....	31	2	29	.....	6,570	3,610	6,450	19,300
Coffins	1	.....	.....	.....	.....	1	1	.....	.....	400	.....	200	560
Confectionery	3	.....	.....	.....	.....	5	5	.....	.....	1,900	3,050	23,400	35,500
Cooperage	3	.....	.....	.....	.....	4	4	.....	.....	1,250	1,900	3,270	11,150
Dentistry, mechanical	5	.....	.....	.....	.....	6	5	1	.....	4,350	1,200	2,000	11,300
Drain-pipe	1	.....	.....	.....	.....	10	10	.....	.....	20,000	3,000	5,000	16,500
Flouring and grist mill products	60	610	19	1,088	49	183	182	1	.....	591,900	72,016	1,109,499	1,516,150
Furniture, (not specified)	16	.....	.....	.....	.....	27	27	.....	.....	17,605	10,713	16,085	38,930
Gas	1	50	1	.....	.....	9	9	.....	.....	20,000	6,300	20,675	41,955
Gunsmithing	2	.....	.....	.....	.....	5	5	.....	.....	6,500	2,700	1,055	7,100
Hair-work	4	.....	.....	.....	.....	7	.....	7	.....	4,250	1,920	2,050	6,960
Iron, castings, (not specified)	3	81	3	.....	.....	68	68	.....	.....	67,840	72,194	107,181	196,518
Jewelry, (not specified)	11	.....	.....	.....	.....	32	32	.....	.....	71,100	17,420	18,395	67,200
Lime	7	.....	.....	.....	.....	19	19	.....	.....	3,010	4,195	7,153	18,966
Liquors, distilled	1	256	3	.....	.....	14	14	.....	.....	85,000	10,080	65,672	146,789
malt	15	8	1	.....	.....	39	37	2	.....	52,400	12,940	29,917	83,832
Locksmithing and bellhanging	2	.....	.....	.....	.....	3	3	.....	.....	1,900	.....	600	2,500
Looking-glass and picture frames	1	.....	.....	.....	.....	2	2	.....	.....	5,000	600	2,750	4,500
Lumber, sawed	50	648	30	358	18	202	202	.....	.....	152,200	47,102	118,975	278,205
Machinery, (not specified)	2	.....	.....	.....	.....	4	4	.....	.....	9,000	1,400	4,425	10,160
railroad repairing	4	185	3	.....	.....	701	701	.....	.....	363,810	601,411	196,012	797,423
Marble and stone work, (not specified)	1	.....	.....	.....	.....	2	2	.....	.....	800	200	440	2,230
monuments and tombstones	4	.....	.....	.....	.....	9	9	.....	.....	2,200	5,764	4,290	15,300
Masonry, brick and stone	7	.....	.....	.....	.....	23	23	.....	.....	2,520	5,100	10,630	25,900
Millinery	7	.....	.....	.....	.....	22	.....	22	.....	5,700	4,685	5,680	15,900
Millwrighting	1	.....	.....	.....	.....	1	1	.....	.....	400	.....	2,450	7,500
Mineral and soda waters	2	.....	.....	.....	.....	8	4	4	.....	8,600	3,000	5,390	19,500
Molasses and sirup, (principally sorghum)	6	.....	.....	.....	.....	18	16	1	1	2,208	1,170	4,992	8,275
Painting	16	.....	.....	.....	.....	35	35	.....	.....	15,400	19,590	12,532	46,250
Patent medicines and compounds	1	.....	.....	.....	.....	2	2	.....	.....	3,000	750	2,500	8,400
Photographs	7	.....	.....	.....	.....	16	13	3	.....	11,700	4,860	7,620	25,100
Plastering	2	.....	.....	.....	.....	4	4	.....	.....	700	1,300	17,106	21,350
Plumbing and gasfitting	1	.....	.....	.....	.....	2	2	.....	.....	1,000	360	850	2,600
Printing and publishing, newspaper	10	15	2	.....	.....	94	72	2	20	92,100	70,010	40,463	161,400
Saddlery and harness	28	.....	.....	.....	.....	71	71	.....	.....	51,075	34,953	63,968	152,657
Show-cases	1	.....	.....	.....	.....	2	2	.....	.....	5,000	1,320	2,750	4,500
Soap and candles	3	.....	.....	.....	.....	7	7	.....	.....	8,800	4,160	15,362	25,900
Tin, copper, and sheet-iron ware	27	.....	.....	.....	.....	72	72	.....	.....	43,650	38,757	82,788	159,964
Tobacco, cigars	12	.....	.....	.....	.....	43	39	.....	4	27,400	28,116	60,539	109,731
Upholstery	2	.....	.....	.....	.....	6	6	.....	.....	8,000	3,300	13,000	19,900
Wheelwrighting	15	.....	.....	.....	.....	24	24	.....	.....	8,050	6,500	10,310	27,090

TABLE IX (A.)—THE STATE OF NEVADA—BY COUNTIES.

COUNTIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
The State	330	6,007	120	2,538	34	2,859	2,856	3	.....	5,127,790	2,498,473	10,315,584	15,870,539
Churchill (*a*)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Douglas	5	.....	.....	225	6	82	82	.....	.....	79,600	50,300	33,100	102,000
Elko	21	62	2	.....	.....	56	55	1	.....	70,100	32,300	51,770	121,400
Esmeralda	41	900	11	100	2	259	259	.....	.....	229,400	128,600	375,850	606,100
Humboldt	5	124	5	.....	.....	41	41	.....	.....	110,000	48,960	305,228	367,984
Lander	4	320	7	.....	.....	191	191	.....	.....	657,560	223,884	769,236	1,136,577
Lincoln	15	132	2	15	1	68	68	.....	.....	162,300	28,000	297,775	309,450
Lyon	21	747	16	1,065	9	387	387	.....	.....	537,500	382,950	1,120,000	1,870,165
Nye	10	262	9	.....	.....	146	146	.....	.....	150,500	43,100	43,500	116,241
Ormsby	76	296	8	760	9	368	366	2	.....	630,240	259,370	1,237,491	2,353,505
Storey	73	1,504	27	33	2	624	624	.....	.....	1,036,200	730,715	3,604,343	4,922,140
Washoe	31	305	8	340	5	266	266	.....	.....	411,050	203,494	456,365	827,630
White Pine	22	1,255	25	.....	.....	368	368	.....	.....	1,041,000	363,821	2,174,216	3,009,29

(*a*) Returned as having no manufactures.

TABLE IX (B.)—THE STATE OF NEVADA—BY INDUSTRIES.

MECHANICAL AND MANUFACTURING INDUSTRIES.													
All industries	330	6,007	120	2,538	34	2,859	2,856	3	.....	5,127,790	2,498,473	10,315,584	15,870,539
Blacksmithing	33	.....	.....	.....	.....	99	99	.....	.....	31,000	50,140	38,445	141,840
Boots and shoes	22	.....	.....	.....	.....	40	40	.....	.....	17,300	19,450	29,950	76,770
Bread, crackers, and other bakery products	6	.....	.....	.....	.....	13	13	.....	.....	3,000	2,300	5,625	15,850
Brick	1	.....	.....	.....	.....	9	9	.....	.....	800	3,000	500	4,569
Carpentering and building	24	.....	.....	.....	.....	48	48	.....	.....	13,000	14,650	20,125	56,400
Carriages and wagons	3	.....	.....	.....	.....	13	13	.....	.....	21,000	18,100	31,000	60,000
Clothing, men's	7	.....	.....	.....	.....	18	18	.....	.....	9,600	10,320	15,230	42,600
Coffins	1	.....	.....	.....	.....	2	2	.....	.....	5,000	500	200	1,200
Confectionery	3	.....	.....	.....	.....	11	11	.....	.....	9,000	8,800	26,100	40,500
Dentistry, mechanical	2	.....	.....	.....	.....	2	2	.....	.....	1,700	172	700	3,200
Flouring and grist mill products	7	70	4	55	3	18	18	.....	.....	47,200	4,350	80,100	97,920
Furniture, (not specified)	8	.....	.....	.....	.....	17	17	.....	.....	23,900	11,500	17,300	39,600
Gold and silver, reduced and refined	1	150	2	.....	.....	40	40	.....	.....	50,000	36,000	206,000	260,000
Gunsmithing	4	.....	.....	.....	.....	7	7	.....	.....	2,000	2,400	2,600	6,900
Iron, castings, (not specified)	5	172	5	.....	.....	114	114	.....	.....	101,000	133,500	263,416	641,250
Jewelry, (not specified)	4	.....	.....	.....	.....	8	8	.....	.....	7,700	6,700	5,100	17,500
Lead, pig	9	215	9	.....	.....	181	181	.....	.....	438,000	109,930	557,962	894,600
Lime	3	.....	.....	.....	.....	10	10	.....	.....	1,250	1,100	3,200	6,600
Liquors, distilled	1	.....	.....	.....	.....	2	2	.....	.....	3,000	500	3,775	4,500
malt	17	.....	.....	.....	.....	44	44	.....	.....	83,300	25,900	41,951	134,980
Lumber, planed	2	36	2	.....	.....	6	6	.....	.....	5,500	2,500	7,000	15,000
sawed	18	290	11	315	9	324	324	.....	.....	193,500	153,930	135,450	432,500
Machinery, (not specified)	3	.....	.....	.....	.....	53	53	.....	.....	48,000	67,200	92,850	273,500
steam engines and boilers	3	8	1	.....	.....	18	18	.....	.....	9,000	26,300	26,137	68,000
Millinery	2	.....	.....	.....	.....	2	.....	2	.....	1,500	.....	2,400	6,600
Mineral and soda waters	3	.....	.....	.....	.....	8	8	.....	.....	11,000	4,100	20,500	36,000
Painting	2	.....	.....	.....	.....	7	7	.....	.....	450	2,250	1,500	7,650
Photographs	1	.....	.....	.....	.....	2	2	.....	.....	1,000	500	1,000	5,000
Printing and publishing, newspaper	1	.....	.....	.....	.....	6	6	.....	.....	3,000	5,000	850	8,000
Quartz, milled	93	5,006	84	2,168	22	1,637	1,637	.....	.....	3,869,500	1,693,135	8,527,843	12,119,719
Saddlery and harness	9	.....	.....	.....	.....	18	17	1	.....	24,400	11,100	33,970	60,200
Sash, doors, and blinds	2	60	2	.....	.....	18	18	.....	.....	21,000	18,926	18,700	55,000
Soap and candles	1	.....	.....	.....	.....	4	4	.....	.....	10,000	2,500	10,700	17,100
Tin, copper, and sheet-iron ware	12	.....	.....	.....	.....	33	33	.....	.....	43,800	28,840	47,995	99,300
Watch and clock repairing	5	.....	.....	.....	.....	7	7	.....	.....	5,840	2,000	4,400	10,500
Wheelwrighting	12	.....	.....	.....	.....	29	29	.....	.....	11,550	21,210	24,460	70,500

TABLE IX (A.)—THE STATE OF NEW HAMPSHIRE—BY COUNTIES.

COUNTIES.													
The State	3,342	8,787	280	68,291	2,312	40,783	25,829	12,775	2,179	36,023,743	13,823,091	44,577,967	71,038,240
Belknap	147	415	11	2,552	132	1,800	1,034	671	95	1,257,125	568,225	1,849,464	2,962,617
Carroll	125	218	8	1,592	62	475	433	39	3	462,832	130,886	755,292	1,157,304
Cheshire	364	1,071	26	6,427	321	3,213	2,546	572	95	2,896,295	1,229,893	3,317,652	5,910,774
Coos	287	728	21	4,949	262	1,389	1,339	41	9	1,068,515	265,715	812,490	1,368,767
Grafton	646	612	19	11,738	464	3,299	2,681	542	76	2,362,735	823,463	2,955,893	5,012,033
Hillsborough	564	2,013	76	18,557	361	14,389	7,627	5,887	875	13,443,890	5,026,180	17,586,821	25,330,611
Merrimack	414	719	26	6,656	272	4,429	3,042	1,145	242	4,896,995	1,747,620	4,204,447	7,627,676
Rockingham	424	1,686	56	3,622	159	3,710	2,449	1,079	182	3,019,420	1,124,581	3,111,795	5,484,238
Strafford	176	1,251	31	8,690	103	6,538	3,687	2,320	531	5,301,711	2,442,827	8,533,454	13,709,511
Sullivan	195	74	6	4,108	176	1,541	991	479	71	1,314,225	463,701	1,459,659	2,480,718

TABLE IX (B.)—THE STATE OF NEW HAMPSHIRE—BY INDUSTRIES.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. Total.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
All industries	3,342	8,787	280	68,291	2,312	40,783	25,829	12,775	2,179	36,023,743	13,823,091	44,577,967	71,038,249
Acid, pyroligneous	1	.....	.....	15	1	6	6	.....	.....	1,500	2,724	2,100	6,900
Agricultural implements	24	26	2	458	24	184	181	.....	3	174,550	78,305	77,714	254,470
Artificial limbs	1	.....	.....	.....	.....	2	2	.....	.....	800	1,000	500	2,500
Baskets	1	.....	.....	18	1	14	12	2	.....	7,000	3,000	1,000	8,500
Belting and hose, (leather)	5	.....	.....	5	.....	17	16	.....	1	28,000	6,800	90,796	115,460
Blacksmithing	303	.....	.....	98	13	596	593	.....	3	211,090	112,719	144,844	467,764
Bleaching and dyeing	5	.....	.....	50	3	17	14	3	.....	4,850	4,650	170,478	185,500
Bookbinding	10	1	.....	.....	.....	74	31	43	.....	46,200	20,380	29,810	63,500
Boot and shoe findings	5	8	1	23	2	50	24	26	.....	15,065	10,640	26,870	43,700
Boots and shoes	257	97	7	.....	.....	3,107	2,539	525	43	1,003,215	1,228,314	3,011,992	6,162,259
Boxes, cigar	1	.....	.....	10	1	1	1	.....	.....	1,000	.....	1,000	1,800
fancy	2	.....	.....	60	3	14	14	.....	.....	6,600	5,400	2,497	11,200
packing	26	190	7	380	20	165	158	7	.....	95,850	48,625	73,799	164,841
paper	2	.....	.....	40	2	17	10	7	.....	10,800	6,000	6,140	13,500
wooden	5	20	2	58	4	20	20	.....	.....	8,700	4,350	9,350	17,315
Brass founding and finishing	3	36	2	.....	.....	45	45	.....	.....	19,000	25,000	46,510	92,500
Bread, crackers, and other bakery products	14	10	2	.....	.....	76	75	1	.....	53,500	30,836	137,620	206,612
Brick	57	55	2	.....	.....	544	544	.....	.....	131,805	112,040	88,570	313,831
Brooms and wisp-brushes	6	.....	.....	.....	.....	28	25	.....	3	10,200	3,955	15,150	29,175
Brushes	1	.....	.....	6	1	11	3	8	.....	5,000	1,875	7,500	10,800
Butchering	6	.....	.....	.....	.....	10	10	.....	.....	4,200	1,280	27,450	32,790
Carpentering and building	109	24	2	132	6	457	457	.....	.....	154,180	204,375	291,431	667,069
Carpets, other than rag	3	1	.....	200	1	170	72	79	19	310,000	55,730	226,288	299,700
Carriages and sleds, children's	3	36	2	20	1	44	37	7	.....	25,500	18,000	4,460	32,500
wagons	116	84	4	563	38	782	780	1	1	528,555	356,692	329,532	906,334
Cars, freight and passenger	2	225	4	.....	.....	190	190	.....	.....	200,000	100,000	256,250	379,750
Charcoal	9	.....	.....	.....	.....	38	38	.....	.....	16,350	11,835	14,210	30,955
Cheese	2	5	1	.....	.....	5	5	.....	.....	3,000	370	3,690	4,650
Cider	13	.....	.....	95	7	25	25	.....	.....	9,000	875	17,665	28,605
Clothing, men's	75	60	1	.....	.....	798	179	619	.....	250,340	207,358	451,930	820,714
women's	12	.....	.....	.....	.....	50	2	48	.....	12,900	8,382	31,500	49,450
Coffins	11	3	1	25	1	19	19	.....	.....	11,600	3,575	5,881	15,838
Confectionery	5	.....	.....	.....	.....	37	25	12	.....	23,000	13,200	54,804	85,700
Cooperage	48	44	2	198	11	207	206	.....	1	101,060	64,947	80,674	191,909
Cordage and twine	1	.....	.....	.....	.....	8	5	.....	3	3,000	2,481	3,375	7,000
Cotton goods, (not specified)	35	915	7	17,767	94	12,541	3,751	7,490	1,300	13,331,710	3,989,853	12,318,447	16,999,072
batting and wadding	1	.....	.....	10	.....	1	1	.....	.....	1,000	.....	420	660
Cutlery	5	38	3	100	2	46	41	3	2	32,100	15,872	11,186	53,993
and edge-tools, (see edge-tools and axes)	1	.....	.....	15	1	2	2	.....	.....	5,000	200	660	1,000
Dentistry, mechanical	7	.....	.....	.....	.....	11	11	.....	.....	5,000	1,000	5,934	13,765
Drugs and chemicals	8	.....	.....	50	1	44	25	19	.....	17,500	7,000	49,114	76,650
Edge-tools and axes	3	.....	.....	120	3	71	69	.....	2	80,750	35,665	48,725	114,200
Elastic sponge	1	.....	.....	60	1	13	11	2	.....	125,000	5,500	77,000	100,000
Excelsior, for upholstering	8	.....	.....	425	11	58	58	.....	.....	37,900	22,026	25,650	73,150
Files	3	.....	.....	.....	.....	19	19	.....	.....	800	7,520	4,122	15,000
Fire-arms, small arms	2	3	1	.....	.....	5	5	.....	.....	4,500	700	925	2,360
Flax and linen goods	1	.....	.....	100	1	88	25	63	.....	93,750	27,000	132,000	175,000
Flouring and grist mill products	195	320	7	6,853	389	388	388	.....	.....	669,340	74,914	2,496,054	2,747,973
Furniture, (not specified)	58	346	10	951	36	1,104	1,045	26	33	731,300	495,673	676,332	1,475,776
chairs	21	20	.....	456	22	221	216	4	1	226,600	102,460	91,868	256,586
Gas	8	12	2	.....	.....	64	64	.....	.....	333,100	31,766	104,041	255,775
Glass, plate	1	40	1	4	1	50	45	.....	5	20,000	9,000	7,945	22,700
ware	1	.....	.....	.....	.....	51	32	10	9	25,000	20,000	12,575	40,000
Gloves and mittens	14	.....	.....	.....	.....	262	29	233	.....	64,900	25,668	67,950	126,420
Gold and silver, reduced and refined	1	70	1	.....	.....	9	9	.....	.....	10,000	8,181	16,535	46,361
Gunsmithing	4	3	1	.....	.....	6	6	.....	.....	2,200	530	1,120	5,200
Hair-work	2	.....	.....	.....	.....	5	1	4	.....	1,500	562	1,250	3,170
Hardware	10	111	4	71	4	200	164	16	20	76,650	77,820	102,883	224,799
saddlery	2	.....	.....	44	2	30	30	.....	.....	18,000	8,500	11,665	34,000
Hats and caps	2	.....	.....	.....	.....	43	6	35	2	7,000	4,401	12,299	23,941
Hones and whetstones	4	.....	.....	128	4	30	28	.....	2	11,600	6,510	6,400	20,050
Hoop-skirts and corsets	2	.....	.....	.....	.....	5	1	4	.....	800	525	700	2,000
Hosiery	28	12	1	868	31	1,081	341	624	113	855,460	405,003	881,646	1,757,415
Hubs, spokes, bows, shafts, wheels, and felloes	9	6	1	89	7	29	29	.....	.....	25,234	10,185	10,374	38,182
Instruments, professional and scientific	2	.....	.....	105	2	15	11	4	.....	23,800	6,000	4,460	16,775
Iron, forged and rolled	2	315	5	10	1	111	111	.....	.....	131,000	57,400	301,850	455,000
bolts, nuts, washers, and rivets	1	.....	.....	20	1	13	13	.....	.....	30,000	4,100	25,500	10,000
pipe, wrought	1	20	1	.....	.....	51	48	.....	3	28,000	26,000	105,750	147,800
castings, (not specified)	23	176	9	249	11	419	418	.....	1	357,760	246,246	391,933	774,283
stoves, heaters, and hollow ware	3	15	1	54	3	87	87	.....	.....	143,000	48,949	66,803	141,285
Jewelry, (not specified)	1	.....	.....	.....	.....	3	3	.....	.....	1,000	1,000	350	5,000
Kaolin and ground earths	1	.....	.....	40	1	5	5	.....	.....	2,000	1,800	935	2,475
Lasts	5	18	2	.....	.....	27	27	.....	.....	11,700	6,080	7,345	20,610
Leather, tanned	72	375	21	925	53	410	408	.....	2	875,800	160,109	1,566,950	1,965,576
curried	42	30	1	96	7	219	219	.....	.....	312,600	100,599	1,438,449	1,720,520
dressed skins	12	.....	.....	224	6	38	38	.....	.....	35,400	10,930	32,525	58,140
board	1	.....	.....	60	2	11	11	.....	.....	12,000	1,800	9,825	14,000
Limo	1	.....	.....	.....	.....	3	3	.....	.....	1,000	234	310	1,600
Liquors, malt	4	118	3	.....	.....	113	113	.....	.....	276,810	53,800	373,156	635,880
vinous	1	.....	.....	.....	.....	1	1	.....	.....	3,000	.....	128	525
Looking-glass and picture frames	2	.....	.....	15	1	52	52	.....	.....	16,585	16,030	14,565	40,770
Lumber, planed	13	88	5	183	6	49	49	.....	.....	54,000	16,349	48,920	94,480
sawed	723	1,928	63	21,101	996	3,398	3,379	7	12	2,428,193	725,304	2,471,427	4,286,142
Machinery, (not specified)	36	172	6	609	28	397	388	3	6	341,150	190,786	165,266	500,550
cotton and woolen	31	163	2	349	21	386	342	20	24	272,450	149,932	126,389	386,205
fire-engines	1	.....	.....	150	2	365	365	.....	.....	300,000	46,497	477,131	800,000
railroad repairing	4	215	7	.....	.....	664	664	.....	.....	365,000	305,541	505,364	1,316,808
steam engines and boilers	5	159	5	.....	.....	182	180	.....	2	156,500	91,500	74,769	243,930
Marble and stone work, (not specified)	18	80	1	100	1	131	131	.....	.....	361,875	67,218	81,739	203,125
monuments and tombstones	22	2	1	4	1	100	100	.....	.....	58,500	46,547	43,650	130,499
Masonry, brick and stone	9	.....	.....	.....	.....	62	62	.....	.....	3,750	23,200	27,125	53,197
Millinery	34	.....	.....	.....	.....	108	11	97	.....	45,100	13,396	51,825	90,810
Millwrighting	1	.....	.....	.....	.....	1	1	.....	.....	125	.....	40	600
Musical instruments and materials, (n. s.)	4	.....	.....	60	4	28	28	.....	.....	15,700	13,100	9,500	32,156
pianos, and materials	1	2	1	.....	.....	2	2	.....	.....	2,500	150	435	1,400
melodeons, and materials	6	8	.....	.....	.....	43	43	.....	.....	18,600	23,600	22,916	61,120

TABLE IX (B.)—THE STATE OF NEW HAMPSHIRE—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Needles	4	4	1	23	2	45	24	16	5	28,250	15,450	4,890	31,500
Oars	1					5	5			1,000	1,000	1,000	4,000
Oil floor-cloth	1					25	25			20,000	10,000	40,000	54,000
Painting	41					138	138			19,270	44,538	44,121	121,061
Paper, (not specified)	14	120	8	855	25	310	210	93	7	418,000	111,973	511,642	825,310
printing	7	50	1	715	16	190	125	65		411,000	74,800	359,249	727,365
wrapping	11	30	2	735	25	148	120	24	4	217,000	53,700	209,490	360,920
Patent medicines and compounds	5					16	16			14,700	5,160	92,500	132,350
Patterns and models	1	6	1			5	5			3,000	1,500	750	4,500
Paving materials	1					3	3			1,000	600	1,500	3,000
Photographs	18					49	37	12		31,700	14,830	18,314	61,815
Plaster, ground	2			20	1	6	6			1,600	330	6,000	8,700
Plated ware	1					5	5			25,000	3,800	1,672	6,863
Plumbing and gasfitting	2	2	1			12	12			5,000	5,000	12,650	19,800
Pocket-hooks	1					6	4	2		1,500	300	3,000	4,500
Printers' fixtures	3	3	1	13	2	6	6			2,100	800	500	3,241
Printing cotton and woolen goods	3	350	6	580	3	635	538	77	20	675,000	273,225	4,118,453	4,670,333
Printing and publishing, newspaper	32	29	3	8	2	250	191	54	5	287,600	97,704	91,928	326,317
job	13	5	2	4	1	52	44	7	1	48,800	21,200	23,842	66,390
Pumps	9	1		55	2	20	20			7,250	5,850	5,349	21,630
Roofing materials	2					12	12			3,000	4,409	14,626	27,000
Saddlery and harness	85					260	258	1	1	133,540	80,401	137,778	306,720
Sails	1					3	3			5,000	900	3,500	7,200
Sand and emery paper and cloth	1	90	1			22	18	4		77,456	9,000	73,000	87,000
Sash, doors, and blinds	28	206	7	541	23	354	343	1	10	243,450	159,130	223,931	481,656
Saws	1			25	1	7	7			12,000	4,000	2,350	9,300
Ship building, repairing, and ship materials	5	8	1			26	24	2		15,200	8,600	22,063	36,950
Shoe-pegs	9	67	3	225	9	123	67	54	2	52,800	38,900	23,926	102,460
Silk, sewing, and twist	1			20	1	15	5	10		5,000	1,600	14,350	25,000
Silver ware	1	15	1			10	10			22,000	5,500	38,075	51,000
Soap and candles	7					18	18			27,650	5,185	28,108	45,690
Starch	66	122	8	1,131	58	294	292		2	246,260	23,381	308,695	405,242
Steel springs	1	10	1			9	9			12,000	7,200	15,200	29,000
Stone and earthen ware	5					12	11		1	3,200	2,020	938	5,300
Tin, copper, and sheet-iron ware	57					191	190		1	137,650	64,115	123,760	261,675
Tobacco, cigars	12					69	54	15		31,675	26,390	32,037	79,521
Toys	3			31	4	10	8		2	4,800	2,050	3,770	7,800
Trunks, valises, and satchels	2			22	2	4	4			2,700	1,000	1,400	3,750
Trusses, bandages, and supporters	3			4	1	17	14	3		7,000	4,000	4,615	18,322
Upholstery	3	30	1	25	2	23	16	5	2	18,500	9,100	37,325	57,500
Washing-machines and clothes-wringers	2	80	1	15	1	5	5			1,900	1,800	4,125	7,600
Watch and clock repairing	10					19	19			12,700	4,140	1,500	12,000
Wheelwrighting	27	10		167	9	50	50			23,500	7,750	13,158	41,060
Whips and canes	1					9	5	4		4,000	2,800	1,620	4,800
Wire-work	1			20	1	16	3	13		500	2,300	3,534	9,960
Wood brackets, moldings, and scrolls	1			20	1	5	5			6,000	3,750	3,560	10,000
Wooden-ware	60	177	4	1,133	67	416	395	3	18	273,400	144,848	149,382	449,220
Wood, turned and carved	7			89	7	28	27		1	15,400	8,900	4,665	20,432
Wood-work, miscellaneous	26	84	2	437	26	116	101	9	6	59,150	30,841	28,070	100,213
Wool-carding and cloth-dressing	13			277	11	25	25			18,800	1,225	49,882	67,487
Woolen goods	66	583	9	4,637	106	3,729	1,811	1,549	369	4,598,809	1,353,992	5,264,520	8,703,307
Worsted goods	2			1,525	3	1,161	355	700	106	700,000	378,017	1,032,118	1,447,422

TABLE IX (A.)—THE STATE OF NEW JERSEY—BY COUNTIES.

COUNTIES.													
The State	6,636	32,307	984	25,832	1,132	75,552	58,115	11,198	6,239	79,606,719	32,648,409	103,415,245	169,237,732
Atlantic	86	159	6	510	35	469	355	78	36	381,500	136,324	433,575	769,464
Bergen	180	763	50	1,105	56	1,401	1,110	139	152	1,357,200	507,661	4,163,457	5,325,072
Burlington	339	1,264	30	1,430	88	3,283	2,555	573	155	2,277,075	1,249,405	2,596,937	4,884,438
Camden	329	2,507	59	508	26	3,836	2,842	500	494	3,507,295	1,470,517	5,902,246	8,330,013
Cape May	27	70	7	87	9	122	119		3	88,550	29,830	147,012	218,640
Cumberland	295	1,139	44	1,239	39	4,184	2,602	1,125	457	2,573,800	1,357,766	3,716,878	6,314,577
Essex	1,198	8,718	291	938	43	22,156	17,344	3,333	1,479	22,606,662	11,537,270	29,255,062	52,108,958
Gloucester	166	213	12	406	23	1,255	1,174		81	1,386,310	436,616	1,002,491	1,798,168
Hudson	333	4,246	93			5,624	4,909	383	332	11,718,401	3,280,526	17,229,652	24,256,017
Hunterdon	614	983	29	3,563	142	2,273	1,878	261	134	2,136,681	677,657	3,025,765	4,754,685
Mercer	475	2,280	78	1,492	65	5,100	4,007	535	558	5,022,782	2,092,349	4,981,541	8,881,671
Middlesex	250	1,965	49	768	36	3,513	2,555	535	423	4,231,320	1,349,701	2,623,086	5,372,583
Monmouth	342	331	15	800	42	2,192	1,492	615	85	1,735,225	463,160	1,589,685	2,605,176
Morris	280	745	24	3,022	104	1,851	1,626	147	78	1,783,100	847,035	2,800,775	4,644,951
Ocean	69	111	5	613	20	331	287	23	21	424,210	122,213	469,177	717,107
Passaic	218	1,704	62	3,134	97	9,632	5,934	2,300	1,398	8,176,400	3,882,440	11,859,780	19,958,728
Salem	289	344	18	750	44	1,056	840	123	93	1,350,377	293,629	1,563,365	2,277,791
Somerset	264	494	14	984	59	1,072	851	145	76	1,210,690	322,571	1,514,662	2,551,709
Sussex	249	334	13	1,558	61	661	619	25	17	868,669	168,861	997,157	1,455,104
Union	315	1,018	44	503	27	2,754	2,599	130	25	3,570,450	1,384,293	3,449,423	5,986,512
Warren	358	2,919	41	2,422	107	2,787	2,417	228	142	3,191,023	1,047,585	3,811,489	5,996,965

TABLE IX (B.)—THE STATE OF NEW JERSEY—BY INDUSTRIES.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
All industries	6,636	32,307	984	25,832	1,132	75,552	58,115	11,198	6,239	79,606,719	32,648,409	103,415,245	169,237,732
Agricultural implements	30	139	8	208	6	366	366	.....	.....	517,250	181,687	202,361	633,875
Artificial flowers	1	.....	.....	.....	.....	7	1	2	4	200	950	150	1,400
Awnings and tents	2	.....	.....	.....	.....	13	3	10	.....	10,250	2,598	8,350	14,691
Babbitt metal and solder	1	.....	.....	.....	.....	2	2	.....	.....	500	200	1,300	2,500
Bagging	4	75	2	170	2	484	100	292	92	363,600	135,721	414,129	621,245
Bags, paper	2	.....	.....	.....	.....	12	2	10	.....	1,050	1,100	3,220	11,000
Banners, flags, and regalias	1	.....	.....	.....	.....	8	8	.....	.....	700	1,200	1,600	4,000
Bark, ground	8	.....	.....	42	5	15	15	.....	.....	13,400	3,164	22,315	37,100
Baskets	15	.....	.....	.....	.....	28	28	.....	.....	2,570	4,450	2,728	15,490
Bellows	1	.....	.....	.....	.....	2	2	.....	.....	500	300	400	975
Belting and hose, (leather)	4	.....	.....	.....	.....	23	23	.....	.....	44,000	11,820	100,385	124,000
Blacking	1	.....	.....	.....	.....	2	2	.....	.....	1,000	400	1,190	4,000
Blacksmithing	707	12	2	3	1	1,480	1,466	.....	14	510,598	306,777	349,580	1,266,706
Bleaching and dyeing	12	300	7	220	4	285	207	53	25	281,450	113,875	4,572,429	4,889,695
straw goods	1	10	1	.....	.....	36	36	.....	.....	10,000	17,000	48,500	82,000
Blocks and spars	1	15	1	.....	.....	14	14	.....	.....	22,000	9,000	7,770	25,000
Bluing	1	60	1	.....	.....	5	5	.....	.....	22,000	3,000	10,000	15,000
Bookbinding	6	.....	.....	.....	.....	51	33	12	6	33,000	20,410	47,313	104,371
Boot and shoe findings	9	15	3	5	2	110	24	47	39	29,800	16,712	22,320	49,110
Boots and shoes	579	20	2	.....	.....	3,090	2,653	380	57	1,037,405	1,250,720	1,594,905	3,639,076
Boxes, cheese	1	.....	.....	60	1	7	4	.....	3	10,000	6,000	2,000	12,000
cigar	2	1	.....	1	.....	11	6	3	2	800	5,650	4,780	12,300
fancy	2	.....	.....	.....	.....	7	4	.....	3	800	1,650	1,800	5,700
packing	22	114	5	25	2	215	194	5	16	366,150	107,750	461,339	624,464
paper	8	6	.....	.....	.....	98	32	52	14	28,850	24,690	36,332	82,914
wooden	3	55	2	16	1	32	18	6	8	36,000	14,160	18,312	43,700
Brass founding and finishing	11	18	3	.....	.....	73	63	.....	10	52,700	36,141	72,080	151,880
ornaments	4	56	2	.....	.....	171	71	15	85	61,900	68,400	23,013	123,800
rolled	5	50	1	40	2	42	40	.....	2	122,300	20,524	190,415	222,714
ware	1	.....	.....	.....	.....	1	1	.....	.....	50	.....	50	800
Bread, crackers, and other bakery products	138	55	6	.....	.....	550	455	21	74	357,500	196,645	900,922	1,377,336
Brick	118	1,119	35	.....	.....	2,366	2,245	7	114	1,886,560	679,157	483,965	1,695,530
Bridge-building	1	.....	.....	.....	.....	67	67	.....	.....	200,000	22,398	71,756	107,871
Brooms and wisp-brushes	9	.....	.....	.....	.....	27	24	1	2	3,450	4,575	18,089	29,124
Brushes	10	3	.....	.....	.....	81	60	12	9	42,950	28,761	27,905	75,480
Building-stone, artificial	1	.....	.....	.....	.....	15	15	.....	.....	25,000	12,500	32,000	75,000
Burning-fluid	1	.....	.....	.....	.....	1	1	.....	.....	600	.....	660	1,244
Butchering	4	.....	.....	.....	.....	15	14	1	.....	17,000	3,352	211,540	232,670
Buttons	8	35	3	2	.....	249	93	74	82	125,300	79,467	77,073	190,885
Carpentering and building	570	257	24	10	1	3,748	3,717	.....	31	1,488,992	2,033,862	4,443,091	8,105,125
Carpets, rag	39	.....	.....	.....	.....	78	68	9	1	11,475	13,272	36,834	75,042
other than rag	2	30	1	120	2	147	76	43	28	155,000	60,112	111,497	193,656
Carriage trimmings	6	.....	.....	.....	.....	14	13	1	.....	5,350	3,369	5,989	14,256
Carriages and sleds, children's	1	7	1	.....	.....	30	22	3	5	21,000	13,000	15,900	40,000
wagons	267	5	1	25	2	1,830	1,817	3	10	1,236,150	838,563	787,368	2,281,643
Cars, freight and passenger	6	280	7	60	1	978	978	.....	.....	1,841,040	654,707	988,481	1,670,427
Cement	1	20	1	.....	.....	31	31	.....	.....	30,000	20,000	17,675	60,534
Charcoal	8	.....	.....	30	1	56	56	.....	.....	50,200	16,530	34,640	129,690
Cheese	8	.....	.....	5	1	25	18	6	1	9,200	4,756	43,643	52,147
Cider	43	36	2	126	6	85	85	.....	.....	47,895	5,395	53,027	91,279
Clothing, children's	1	.....	.....	.....	.....	5	1	4	.....	200	800	1,000	2,800
men's	204	30	1	.....	.....	2,455	961	1,469	25	1,061,850	704,789	1,965,350	3,269,325
women's	25	.....	.....	.....	.....	90	1	87	2	7,225	10,392	42,635	74,000
Coal-oil, rectified	4	23	3	.....	.....	22	22	.....	.....	60,000	10,300	115,579	169,000
Coffee and spices, roasted and ground	11	80	7	1	.....	59	52	2	5	220,900	34,096	471,834	591,390
Coffins	25	.....	.....	.....	.....	62	60	1	1	57,900	14,875	33,635	80,614
Confectionery	26	.....	.....	.....	.....	118	77	31	10	49,375	35,350	165,249	276,544
Cooperage	37	20	1	.....	.....	238	230	.....	8	104,380	109,795	262,385	403,612
Copper, rolled	1	200	2	150	5	43	43	.....	.....	150,000	35,000	300,000	500,000
Coppersmithing	1	.....	.....	.....	.....	4	4	.....	.....	1,600	2,000	3,000	6,000
Cordage and twine	12	110	3	62	3	376	173	121	82	434,850	99,939	648,472	872,546
Cordials and syrups	1	.....	.....	.....	.....	2	2	.....	.....	100	500	200	800
Cork-cutting	1	25	1	.....	.....	70	50	.....	20	25,000	30,000	75,000	125,000
Cotton goods, (not specified)	14	1,175	10	840	13	2,249	773	986	490	1,550,000	629,171	1,266,702	2,326,167
batting and wadding	1	6	1	.....	.....	5	4	1	.....	4,000	2,000	8,774	13,540
thread, twine, and yarn	14	633	5	422	10	1,373	321	859	193	1,217,500	387,580	731,932	1,739,061
Crayons	1	1	.....	.....	.....	5	5	.....	.....	2,000	1,850	1,000	8,750
Crucibles	3	96	2	.....	.....	36	33	.....	3	455,000	83,688	278,857	562,463
Cutlery	5	35	2	1	.....	59	58	1	.....	21,800	23,840	26,567	59,540
and edge-tools, (see edge-tools and axes)	2	30	1	.....	.....	59	57	2	.....	100,500	42,000	40,050	84,500
Dentistry, mechanical	14	.....	.....	.....	.....	25	21	.....	4	11,000	3,550	6,969	28,850
Drain-pipe	1	.....	.....	.....	.....	2	2	.....	.....	3,000	700	1,500	3,500
Drugs and chemicals	9	123	5	30	1	109	108	.....	1	447,700	62,660	385,902	531,300
Dye-woods and dye-stuffs, ground	2	100	3	45	1	46	46	.....	.....	26,000	16,350	34,500	77,000
Edge-tools and axes	6	75	3	4	.....	82	80	.....	2	69,500	54,700	40,701	120,400
Enameling	5	185	8	.....	.....	195	187	.....	8	330,000	88,111	641,946	899,373
Engraving	3	.....	.....	.....	.....	9	9	.....	.....	2,800	1,800	2,900	11,550
Explosives and fireworks	1	.....	.....	.....	.....	42	42	.....	.....	40,000	24,000	8,000	45,000
Fancy articles	1	.....	.....	.....	.....	2	1	1	.....	50	300	200	1,000
Fans	1	1	.....	.....	.....	26	2	4	20	3,500	2,186	4,990	11,500
Feathers, cleaned, dressed, and dyed	1	20	1	.....	.....	102	35	67	.....	200,000	45,000	100,000	163,000
Fertilizers	10	402	8	.....	.....	262	260	2	.....	363,150	137,350	450,480	661,659
Files	8	6	1	6	1	79	66	.....	13	47,100	40,100	15,105	72,160
Fire-arms, small arms	1	20	.....	.....	.....	50	50	.....	.....	40,000	35,000	6,000	50,000
Fish, cured and packed	1	.....	.....	.....	.....	33	7	6	20	10,000	1,000	11,500	14,000
Flax, dressed	3	.....	.....	30	3	5	5	.....	.....	6,000	900	24,000	33,300
Flouring and grist mill products	486	1,520	27	11,108	524	1,310	1,309	.....	1	4,466,430	315,284	10,631,642	12,593,118
Food preparations, animal	2	30	1	.....	.....	7	7	.....	.....	2,500	1,200	1,900	5,770
Fruits, canned and preserved	6	100	3	.....	.....	564	79	390	95	112,000	73,152	183,408	300,175
and vegetables, canned	4	85	4	.....	.....	534	87	397	50	130,000	35,700	156,209	243,560
Furniture, (not specified)	78	167	8	.....	.....	414	385	3	26	350,900	160,424	204,430	500,808
chairs	16	15	1	36	2	64	64	.....	.....	24,700	21,240	16,005	59,476
refrigerators	1	.....	.....	.....	.....	3	3	.....	.....	3,000	800	1,000	2,500
Furs, dressed	1	.....	.....	.....	.....	1	1	.....	.....	400	.....	162	800
Gas	20	267	6	.....	.....	247	246	.....	1	2,374,400	186,706	332,157	1,011,656

TABLE IX (B.)—THE STATE OF NEW JERSEY—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Gas-retorts	1	16	.....	.....	.....	2	2	.....	.....	30,000	1,680	26,000	57,800
Gas and lamp fixtures	1	20	1	.....	.....	52	20	20	12	30,000	21,000	24,960	50,000
Glass, stained	2	38	2	.....	.....	27	26	.....	1	72,000	22,061	28,527	65,900
ware	8	125	8	.....	.....	1,637	1,284	1	342	1,277,000	657,311	579,913	1,561,127
window	11	218	14	.....	.....	1,116	882	.....	234	1,164,500	467,683	637,763	1,241,599
Globes, celestial and terrestrial	1	3	.....	.....	.....	7	7	.....	.....	50,000	3,750	3,750	11,000
Gloves and mittens	1	.....	.....	.....	.....	4	1	3	.....	50	400	200	1,250
Glue	5	69	3	.....	.....	67	66	.....	1	95,000	30,400	45,625	123,500
Gold and silver reduced and refined	1	300	2	.....	.....	45	45	.....	.....	61,000	21,000	19,800	50,000
leaf and foil	3	.....	.....	.....	.....	17	9	8	.....	6,500	2,700	24,070	34,600
Grease and tallow	3	30	1	.....	.....	16	16	.....	.....	6,000	6,600	24,945	42,670
Gunsmithing	4	.....	.....	.....	.....	6	6	.....	.....	1,150	1,180	810	4,710
Hair-cloth	3	15	1	.....	.....	96	10	86	.....	10,500	19,842	26,901	53,410
Hardware	49	442	17	43	4	1,168	946	51	168	957,700	615,352	519,692	1,457,135
saddlery	31	136	6	22	1	612	552	35	25	348,200	324,365	206,783	725,269
Hat materials	9	206	4	75	4	231	178	45	8	237,010	93,892	171,012	303,550
Hats and caps	64	56	1	.....	.....	2,785	1,936	697	152	550,100	1,414,094	2,469,179	5,007,270
Hatters' tools	2	1	.....	.....	.....	7	6	.....	1	3,075	3,000	400	5,190
Heating apparatus	2	25	1	.....	.....	89	89	.....	.....	32,000	96,656	42,960	153,000
Hides and tallow	1	.....	.....	.....	.....	3	3	.....	.....	6,000	1,500	8,550	12,000
Hoop-skirts and corsets	6	.....	.....	.....	.....	39	12	27	.....	4,500	6,450	12,755	24,500
Hosiery	4	235	2	75	2	722	136	271	315	575,500	193,200	188,030	568,900
Hubs, spokes, bows, shafts, wheels, and felloes	31	466	23	94	7	331	329	.....	2	477,800	168,657	294,291	610,800
Husks, prepared	3	.....	.....	18	2	7	6	1	.....	5,000	600	5,050	8,060
India-rubber and elastic goods	12	936	13	80	6	807	456	287	64	1,031,200	316,638	1,284,267	2,224,839
Ink, printing	1	35	1	.....	.....	12	12	.....	.....	30,000	6,000	18,000	30,000
Instruments, professional and scientific	4	1	.....	.....	.....	20	19	1	.....	8,600	13,173	7,211	29,750
Iron, blooms	1	.....	.....	.....	.....	6	6	.....	.....	15,000	2,560	22,300	25,000
forged and rolled	21	2,625	36	817	12	2,432	1,928	.....	104	2,123,097	1,249,930	3,430,350	5,297,898
bolts, nuts, washers, and rivets	6	150	4	108	2	140	103	.....	37	149,000	49,190	145,574	261,791
nails and spikes, cut and wrought	6	928	9	295	4	534	442	.....	92	537,839	256,675	1,480,850	1,769,812
pipe, wrought	3	155	3	.....	.....	273	250	.....	23	396,595	131,700	501,712	722,000
railing, wrought	2	.....	.....	.....	.....	13	13	.....	.....	2,500	8,031	8,532	22,000
pigs	6	1,100	8	250	2	360	349	.....	11	1,405,000	241,611	1,125,261	1,546,965
castings, (not specified)	85	1,137	46	1,054	25	2,039	1,939	9	91	2,376,541	1,146,689	2,105,384	3,897,805
stoves, heaters, and hollow ware	1	100	1	.....	.....	50	50	.....	.....	100,000	45,000	33,100	115,600
Ivory-work	2	70	2	.....	.....	15	15	.....	.....	5,500	6,500	8,875	100,310
Japanned ware	2	12	1	.....	.....	34	29	5	.....	50,400	17,900	22,500	67,500
Jewelry, (not specified)	39	239	16	.....	.....	1,502	1,223	143	136	1,844,900	942,081	1,622,291	3,315,679
Kaolin and ground earths	6	118	6	80	2	80	80	.....	.....	44,700	46,700	69,600	155,832
Kindling-wood	3	107	2	20	1	17	10	.....	7	6,100	5,800	12,500	22,400
Lamp-black	2	.....	.....	.....	.....	8	8	.....	.....	8,000	3,684	9,290	17,200
Lamps and lanterns	5	2	1	.....	.....	44	42	2	.....	50,200	27,850	23,732	65,340
Lapidary work	4	2	.....	20	1	43	38	5	.....	10,000	16,100	11,434	37,000
Lasts	1	3	1	.....	.....	10	10	.....	.....	8,000	4,900	1,568	12,000
Leather, tanned	67	385	27	110	10	617	571	31	15	1,273,387	347,760	2,444,205	3,110,657
curried	61	48	2	20	.....	279	278	.....	1	658,600	220,314	2,444,170	2,932,401
morocco, tanned and curried	5	2	.....	.....	.....	117	110	2	5	199,500	82,500	328,635	525,949
patent and enamelled	15	266	9	20	.....	285	280	.....	5	548,000	188,465	2,312,956	2,738,941
Limo	25	20	1	.....	.....	156	156	.....	.....	140,500	56,654	115,796	246,986
Linen thread	1	.....	.....	120	1	440	40	200	200	150,000	55,600	425,470	662,600
Liquors, distilled	56	149	9	89	9	153	147	.....	6	187,940	16,887	167,360	454,734
malt	46	536	34	.....	.....	528	522	.....	6	2,942,300	329,139	1,659,113	3,219,484
vinous	1	.....	.....	.....	.....	1	1	.....	.....	219	.....	690	900
Locksmithing and bellhanging	4	.....	.....	.....	.....	11	9	.....	2	2,800	3,800	2,675	10,000
Looking-glass and picture frames	5	185	3	30	1	280	159	60	61	260,500	102,529	89,571	289,000
Lumber, planed	15	425	12	60	2	166	159	5	2	299,100	82,030	414,034	585,452
sawed	285	1,318	36	4,655	262	1,145	1,122	.....	23	2,238,900	369,835	1,612,802	2,745,317
Machinery, (not specified)	64	591	39	230	17	1,160	1,135	.....	25	2,546,500	640,342	794,466	1,772,342
cotton and woolen	13	115	4	146	8	433	428	.....	5	410,000	213,374	270,398	556,037
railroad repairing	9	485	11	100	2	2,978	2,977	.....	1	2,887,300	1,982,316	1,873,370	5,528,167
steam engines and boilers	16	246	14	10	.....	583	576	.....	7	823,500	349,971	458,085	961,577
Malt	2	45	2	.....	.....	19	19	.....	.....	170,000	14,800	155,750	195,950
Marble and stone work, (not specified)	31	33	2	.....	.....	447	444	.....	3	254,700	220,272	200,577	567,723
monuments and tombstones	22	9	2	.....	.....	101	95	.....	6	73,200	46,624	59,543	143,195
Masonry, brick and stone	89	.....	.....	.....	.....	538	533	.....	5	86,755	264,146	431,210	853,295
Matches	1	.....	.....	.....	.....	37	2	6	29	3,000	4,000	3,075	8,160
Meat, packed, pork	9	160	4	.....	.....	116	116	.....	.....	183,600	86,450	279,723	394,100
Meters, gas	2	20	2	.....	.....	25	25	.....	.....	55,000	16,000	63,000	83,660
water	1	.....	.....	.....	.....	6	6	.....	.....	5,000	2,700	1,308	18,000
Millinery	52	.....	.....	.....	.....	163	21	133	9	42,425	19,129	74,386	137,871
Millwrighting	9	.....	.....	41	3	47	47	.....	.....	15,750	26,060	20,550	73,095
Mineral and soda waters	16	.....	.....	.....	.....	89	80	.....	9	94,900	30,490	60,370	157,710
Molasses and sirup, (principally sorghum)	3	.....	.....	.....	.....	14	12	.....	2	950	143	1,216	2,575
sugar, refined	3	517	4	.....	.....	404	404	.....	.....	645,000	272,000	10,046,744	11,199,740
Mops and dusters	1	.....	.....	.....	.....	3	3	.....	.....	800	500	350	1,800
Musical instruments, melodeons, and materials	2	.....	.....	.....	.....	10	10	.....	.....	3,500	3,637	7,255	15,441
pianos, and materials	5	20	1	.....	.....	100	100	.....	.....	78,800	72,800	66,105	172,310
Nets, fish and seine	1	.....	.....	.....	.....	3	1	2	.....	50	300	150	700
Oakum	5	223	3	20	1	117	97	.....	20	265,500	46,506	331,540	447,900
Oil, fish	3	38	2	.....	.....	58	58	.....	.....	75,000	16,540	28,480	90,600
lubricating	1	.....	.....	.....	.....	3	2	.....	1	200	200	14,000	20,000
vegetable, castor	1	75	4	.....	.....	43	25	.....	18	150,000	15,000	178,000	250,000
linseed	1	.....	.....	25	1	2	2	.....	.....	12,000	450	9,000	10,700
Oil floor-cloth	9	106	7	.....	.....	343	342	1	.....	667,000	201,500	564,245	943,400
Painting	70	.....	.....	.....	.....	225	225	.....	.....	38,995	68,035	286,847	446,289
Paints, lead, and zinc	8	867	15	25	1	395	390	2	3	1,395,000	229,930	722,304	1,203,082
Paper, (not specified)	17	457	11	453	25	215	152	43	20	427,200	84,241	271,863	574,230
printing	6	212	5	320	5	239	140	83	16	700,000	101,704	368,821	558,000
wrapping	9	137	4	493	19	138	109	27	2	313,500	63,514	300,814	429,191
Paperhanging	4	.....	.....	.....	.....	13	13	.....	.....	4,200	3,900	7,340	15,975
Paper-hangings	1	50	1	.....	.....	107	70	12	25	160,000	38,000	137,286	250,000
Patent medicines and compounds	3	3	1	.....	.....	14	13	1	.....	28,300	6,800	29,850	51,750
Patterns and models	9	6	1	3	1	20	20	.....	.....	5,875	8,150	3,460	24,200
Paving materials	1	20	1	.....	.....	11	11	.....	.....	10,000	5,000	100,000	111,000
Pencils and pens, gold	1	.....	.....	.....	.....	16	13	3	.....	2,500	7,000	11,000	33,000
Photographic apparatus	2	.....	.....	.....	.....	15	8	6	1	16,000	4,500	14,700	24,930
Photographs	4	.....	.....	.....	.....	5	5	.....	.....	1,500	1,160	1,749	5,715

TABLE IX (B.)—THE STATE OF NEW JERSEY—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Pipes, tobacco	1					1	1			50		350	1,400
Plaster, ground	13	37	2	69	5	28	28			30,270	3,970	16,865	33,918
Plastering	1					4	4			500	1,000	2,000	5,000
Plated ware	9	26	1			49	45	1	3	103,300	34,526	200,783	271,762
Plumbing and gasfitting	20	10	1	10	1	148	140	1	7	113,000	70,900	164,450	305,103
Pocket-books	2					8	5	1	2	475	1,900	1,150	4,450
Polishing preparations	2	40				10	9		1	252,000	15,100	127,400	164,800
Preserves and sauces	1					2	2			8,000	200	800	2,000
Printers' fixtures	1			15	1	21	18		3	15,000	10,000	8,500	36,000
Printing cotton and woolen goods	5	600	41	280	4	789	549	108	132	1,024,400	368,629	4,359,653	5,005,997
and publishing, newspaper	34	35	6			329	303	4	22	396,000	179,661	173,954	562,124
job	5	29	4			49	43		6	54,500	21,440	37,205	107,580
Pumps	9	6	1			20	20			9,700	4,250	4,138	13,840
Roofing materials	13	20	1	77	2	82	69	13		212,930	35,349	135,419	288,055
Saddlery and harness	170	25	2			1,213	1,166	35	12	694,610	460,716	859,880	1,732,305
Safes, doors, and vaults, (fire-proof)	1	15				3	3			400	1,300	1,300	4,000
Sails	1					2	2			800	500	5,000	8,000
Saltpeter	2	10	1			10	10			22,000	4,800	57,410	66,280
Sand and emery paper and cloth	1					3	3			3,000	1,200	6,100	10,000
Sash, doors, and blinds	79	1,245	60	51	6	1,210	1,126	25	59	1,246,700	682,535	1,049,425	2,160,795
Saws	2	25	1			15	15			3,500	8,100	18,100	36,660
Scales and balances	1	5				13	12	1		3,200	5,700	28,210	45,000
School-slates	3			24	2	27	15		12	6,000	2,800	3,560	14,000
Sewing-machines	1					5	4		1	5,000	2,080	232	4,500
Ship building, repairing, and ship materials	47	60	3			385	385			287,350	200,694	253,343	567,682
Shoddy	5	55	2	245	5	180	113	63	4	174,000	48,000	205,348	289,722
Silk goods, (not specified)	15	182	8	144	5	1,652	523	657	472	1,259,000	404,609	1,327,258	2,212,394
sewing and twist	15	243	8	106	8	1,188	210	547	431	919,500	232,227	1,857,917	2,315,270
Silver ware	1	15	1			6	6			30,000	5,382	96,949	106,430
Small beer	2					7	7			1,500	2,800	2,284	8,250
Soap and candles	21	195	10			395	342		53	1,170,700	184,884	1,281,320	1,606,234
Steel, cast	4	940	7	40	1	293	279	4	10	500,000	190,000	573,310	1,401,778
springs	6	155	5			158	158			287,600	83,697	251,431	446,109
Stone and earthen ware	30	394	14	10	1	1,206	763	144	299	1,175,800	443,025	372,668	1,106,985
Straw goods	3					340	11	329		5,650	18,000	17,045	54,530
Tin, copper, and sheet-iron ware	143	18	3			759	754		5	738,196	348,563	878,885	1,667,020
Tobacco and cigars	4	46	3			181	133	26	22	344,500	68,700	270,712	471,115
chewing, smoking, and snuffing	5			118	7	33	32	1		73,500	11,850	35,725	62,750
cigars	185	10	1	30	1	663	562	43	58	296,980	187,442	318,385	751,364
Toys	2			8	1	13	7	5	1	7,800	4,400	2,200	9,900
Trunks, valises, and satchels	13	251	8			1,350	944	330	76	757,400	771,150	1,575,305	3,793,000
Umbrella furniture	1					7	1	6		1,000	1,000	6,000	10,000
Umbrellas and canes	3					12	7	5		2,300	2,200	6,850	16,000
Upholstery	16					83	49	26	8	30,550	24,500	57,824	120,040
Varnish	17					81	81			558,300	44,065	601,216	912,419
Vegetables, canned	12	98	6			491	68	339	84	362,500	44,458	175,655	317,615
Veneering	1	24	1			25	5	20		7,000	2,300	1,400	7,800
Vinegar	9					16	16			14,000	3,559	12,526	22,329
Washing-machines and clothes-wringers	2					3	3			2,050	100	920	1,900
Watch and clock repairing	22					36	34	1	1	19,410	7,650	3,665	26,700
Watches	2	50	2			404	267	130	7	700,000	234,250	47,085	582,800
Wheelwrighting	289	58	4	2	1	590	587		3	326,310	128,549	208,983	591,960
Whips	1					3	3			1,000	1,040	1,872	7,000
and canes	3					11	11			10,230	2,832	4,861	11,550
Willow ware and rustic ornaments	3					4	4			250		450	1,600
Wire	2	50	1	20	1	43	36		7	69,500	22,700	52,985	85,920
Wire-work	3	250	5	50	1	132	109	5	18	310,250	74,000	152,600	327,000
Wood, brackets, moldings, and scrolls	2	25	1			21	16		5	27,800	16,765	17,750	50,000
Wooden ware	3	40	1			31	31			3,600	15,200	18,980	53,200
Wood, turned and carved	2					9	7		2	2,300	2,880	6,300	13,500
work, miscellaneous	21	35	4	52	4	149	145		4	53,600	42,694	61,826	139,247
Wool-carding and cloth-dressing	3			21	1	6	6			3,000	200	7,200	9,250
Woolen goods	27	627	15	461	25	1,090	520	402	168	1,169,200	334,442	1,209,316	1,896,825
Worsted goods	5	65	2	75	3	281	109	107	65	198,000	98,000	292,240	518,980

TABLE IX (A.)—THE TERRITORY OF NEW MEXICO—BY COUNTIES.

COUNTIES.													
The Territory	182	252	13	659	42	427	423	1	3	1,450,695	167,281	880,957	1,489,868
Bernalillo	5	15	1	23	2	12	12			31,400	3,150	10,475	18,170
Colfax	5	15	1			34	34			172,000	30,000	194,265	265,150
Doña-Aña	7	32	3	23	3	18	18			42,000	7,080	121,020	191,851
Grant	4	82	4			28	28			49,000	16,500	66,834	93,387
Lincoln	3			95	3	23	23			16,000	10,200	13,200	30,000
Mora	29	8	1	170	5	68	68			136,100	19,600	157,430	309,600
Rio Arriba (a)													
San Miguel	64			93	11	80	80			44,045	13,930	72,353	161,842
Santa Aña	2					4	4			450	250	600	1,100
Santa Fé	31	80	2	121	9	103	100		3	890,550	49,011	135,650	245,272
Socorro	9	20	1	40	4	21	20	1		22,150	5,060	21,900	44,836
Taos	3			76	3	10	10			29,800	9,560	63,320	91,000
Valencia	20			18	2	26	26			17,200	2,940	23,910	44,660

(a) Returned as having no manufactures.

TABLE IX (B.)—THE TERRITORY OF NEW MEXICO—BY INDUSTRIES.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
All industries	182	252	13	659	42	427	423	1	3	1,450,695	167,281	880,957	1,489,868
Blacksmithing	40					52	52			15,800	10,275	22,905	51,135
Boots and shoes	7					8	8			3,450	900	2,639	6,985
Bread, crackers, and other bakery products	2					4	4			3,000	1,050	5,000	6,500
Carpentering and building	38					51	51			15,650	9,725	18,858	44,268
Clothing, men's	4					6	6			750	620	1,410	3,280
Dentistry, mechanical	1					1	1			500		300	1,200
Flouring and grist mill products	36	47	4	420	30	80	79	1		222,550	34,111	411,527	725,292
Food preparations, animal	1					2	2			250	100	75	675
Furniture, (not specified)	1					1	1			1,000		100	1,000
Jewelry, (not specified)	9					14	13		1	10,500	2,560	15,720	32,750
Liquors, distilled	1	8	1			3	3			20,000	1,700	5,875	11,000
malt	2					4	4			6,500	3,455	3,900	16,000
Lumber, sawed	12	48	2	153	10	63	63			47,100	35,425	40,083	121,225
Masonry, brick and stone	5					5	5			950		1,205	4,231
Millwrighting	3					4	4			1,700	1,000	1,180	4,800
Printing and publishing, newspaper	2					13	11		2	11,000	6,200	10,006	30,175
Quartz, milled	7	149	6	36	1	83	83			1,019,800	57,600	293,419	399,712
Saddlery and harness	1					2	2			350	500	350	1,000
Soap and candles	1					2	2			400	160	750	1,500
Tin, copper, and sheet-iron ware	3					3	3			150		750	1,550
Wheelwrighting	5					6	6			4,295	500	2,130	4,590
Woolen goods	1			50	1	20	20			65,000	2,000	12,775	21,000

TABLE IX (A.)—THE STATE OF NEW YORK—BY COUNTIES.

COUNTIES.													
The State	36,206	126,107	4,664	208,256	9,011	351,800	267,378	63,795	20,627	366,994,320	142,466,758	452,065,452	785,194,651
Albany	721	6,103	149	3,012	82	14,495	9,255	3,852	1,388	16,031,268	5,956,157	13,439,705	24,785,921
Allegany	494	2,372	108	2,780	118	1,764	1,653	76	35	1,329,290	383,727	1,929,913	3,005,737
Broome	340	1,970	65	2,688	148	2,309	2,174	92	43	2,410,616	878,649	3,571,072	5,592,910
Cattaraugus	594	2,704	102	3,852	213	1,979	1,828	119	32	2,300,835	483,288	2,607,701	4,002,720
Cayuga	473	983	46	4,640	176	4,112	3,536	301	275	5,152,779	1,449,123	3,617,068	7,378,333
Chautauqua	737	2,739	127	3,457	200	3,505	3,126	310	69	3,489,740	973,099	2,848,668	5,308,459
Chemung	346	3,264	74	1,507	59	2,118	1,912	115	91	2,503,170	894,598	3,500,928	5,925,471
Chenango	459	690	25	3,818	182	1,545	1,360	137	48	1,277,766	320,371	1,398,646	2,237,804
Clinton	438	734	24	7,008	400	3,798	3,415	180	203	3,103,920	1,022,615	3,309,214	5,272,750
Columbia	483	1,523	28	3,493	131	3,551	2,437	742	372	5,033,505	1,045,636	3,960,371	6,737,568
Cortland	264	679	27	1,681	95	977	917	54	6	978,600	253,314	1,068,900	1,642,631
Delaware	439	389	19	4,079	260	1,336	1,274	58	4	1,365,120	263,717	1,476,030	2,260,025
Dutchess	6 2	3,076	71	3,999	130	6,021	4,342	935	744	6,604,866	2,476,251	8,187,756	13,681,332
Erie	1,429	6,206	276	4,739	228	13,274	11,357	960	957	13,043,790	4,946,414	15,274,440	27,446,683
Essex	171	865	17	3,317	107	1,553	1,511	13	29	2,897,611	611,830	2,171,020	3,349,835
Franklin	366	177	13	3,519	197	1,316	1,197	113	6	1,172,400	289,944	1,567,206	2,387,686
Fulton	311	139	10	2,809	121	3,865	1,812	2,020	33	2,943,897	1,120,474	3,608,003	5,994,216
Genesee	284	582	27	1,423	64	980	858	91	31	976,365	210,507	1,229,946	1,796,145
Greene	235	609	22	2,013	72	1,799	1,446	203	150	1,939,140	541,037	1,882,076	2,997,337
Hamilton	14	15	1	232	13	100	154	2	4	183,400	64,950	418,891	578,550
Herkimer	592	854	45	5,053	237	4,112	3,237	630	245	4,776,168	1,603,417	5,163,269	8,901,297
Jefferson	737	801	41	9,223	364	3,455	2,776	555	124	3,813,092	941,944	4,753,521	7,241,009
Kings	1,043	9,397	286	30	1	18,545	14,033	2,715	1,797	25,287,981	9,273,994	39,899,971	60,848,673
Lewis	336	257	30	6,572	211	1,487	1,378	94	15	2,110,325	412,554	2,274,611	3,573,600
Livingston	321	579	26	2,033	77	1,432	1,316	84	32	1,469,294	420,077	1,680,257	2,614,786
Madison	736	605	48	3,871	183	2,488	2,095	280	113	2,149,286	592,548	3,238,770	4,798,371
Monroe	1,160	2,741	116	5,717	165	11,549	9,050	1,570	929	10,951,030	4,438,714	14,506,631	23,745,407
Montgomery	337	1,286	49	2,553	102	2,523	1,769	493	261	3,445,080	861,928	4,603,732	6,606,534
New York	7,624	28,716	1,261	863	16	129,577	91,305	32,281	5,991	120,932,262	63,824,049	178,696,939	332,951,520
Niagara	421	1,110	40	3,200	93	2,483	2,181	171	131	2,968,605	803,771	3,541,018	5,411,933
Oneida	1,075	4,120	125	8,174	390	11,175	7,096	3,150	929	11,508,438	3,610,637	10,873,468	18,111,667
Onondaga	1,215	3,755	138	5,689	257	9,682	8,073	1,100	509	10,814,028	3,666,686	11,322,620	19,712,339
Ontario	413	787	44	3,205	123	1,503	1,376	91	36	1,442,825	342,795	1,603,814	2,909,316
Orange	574	2,265	68	2,185	85	5,234	4,039	816	379	5,413,620	2,125,874	6,060,125	10,409,398
Orleans	259	539	24	1,377	55	980	867	55	58	914,150	283,886	1,437,014	2,120,991
Oswego	968	2,252	81	10,339	504	5,615	4,803	535	277	8,783,232	1,760,425	11,451,168	15,707,294
Otsego	805	418	31	4,014	250	2,440	1,932	346	162	1,826,328	469,777	2,139,003	3,569,449
Putnam	107	345	8	795	46	833	774	43	16	617,018	368,400	1,033,205	1,786,382
Queens	336	1,185	35	442	26	2,534	2,170	244	120	2,386,965	1,017,928	2,516,256	5,123,707
Rensselaer	792	7,532	123	7,571	198	15,588	9,664	4,605	1,319	12,354,181	5,894,555	15,980,083	28,530,306
Richmond	134	573	19	55	3	1,033	912	88	33	1,730,955	444,507	3,567,083	4,532,524
Rockland	119	1,095	34	364	24	1,976	1,671	139	166	1,076,775	751,608	932,049	2,129,827
Saratoga	455	708	21	8,459	209	4,135	3,138	673	324	5,705,575	1,448,075	3,980,121	7,387,542
Schenectady	111	321	14	390	21	1,638	1,386	161	91	897,829	631,163	1,587,550	2,692,845
Schoharie	295	210	12	2,101	136	851	765	65	21	741,540	131,941	831,491	1,251,157
Schuyler	258	774	38	1,229	63	829	802	23	4	823,242	173,078	1,031,110	1,551,429
Seneca	276	395	19	2,532	85	2,352	1,847	416	89	3,202,462	787,760	2,787,702	4,507,250
Steuben	566	2,836	123	3,106	128	2,636	2,514	48	74	3,134,550	854,580	3,538,726	5,309,983
St. Lawrence	687	888	36	11,115	563	2,922	2,672	150	100	3,631,081	821,429	3,617,952	5,851,776
Suffolk	247	1,037	24	726	40	1,352	1,130	134	88	1,288,310	344,812	1,157,385	1,930,184
Sullivan	355	537	15	4,588	219	1,334	1,325	6	3	1,536,252	387,472	2,771,128	4,151,726
Tioga	328	1,448	52	2,982	148	1,355	1,318	26	11	1,540,200	423,873	1,570,197	2,573,679
Tompkins	364	797	38	3,312	138	1,668	1,509	129	30	1,867,650	518,930	2,345,690	3,601,685
Ulster	699	1,733	58	6,176	274	5,245	4,748	162	335	4,998,281	2,033,750	5,777,004	10,213,187
Warren	130	312	9	1,873	82	919	915	4		1,156,240	334,004	1,382,077	2,420,614
Washington	427	836	28	5,918	214	2,714	2,453	172	89	3,561,980	928,308	2,927,615	5,028,391
Wayne	588	2,076	108	1,676	75	4,109	3,916	128	65	1,861,858	478,278	1,950,371	3,451,334
Westchester	567	3,004	89	1,965	63	9,162	7,152	883	1,117	8,464,058	3,656,809	8,307,681	15,828,372
Wyoming	350	674	48	1,845	98	1,117	1,023	79	15	1,103,335	237,401	1,562,249	2,316,250
Yates	208	479	26	932	49	761	681	68	9	699,167	191,230	738,651	1,268,864

TABLE IX (B.)—THE STATE OF NEW YORK—BY INDUSTRIES.

MECHANICAL AND MANUFACTURING INDUSTRIES	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
All industries	36,206	126,107	4,664	208,256	9,011	351,800	267,378	63,795	20,627	366,994,320	142,466,758	452,065,452	785,194,651
Acid, pyroligneous	1					7	7			20,000	5,000	7,000	27,880
Agricultural implements	337	2,529	106	2,722	116	4,953	4,678	1	274	7,824,656	2,513,317	4,594,316	11,847,037
Alarms, burglar	4					36	36			47,000	27,864	17,000	61,000
Ammunition	1					12	1	8	3	7,000	5,000	8,000	19,000
Artificial eyes	1					3	3			2,000	600	200	3,000
feathers, fruit, and leaves	3					50	9	26	15	11,000	15,520	29,250	64,000
flowers	36					1,110	350	607	153	320,450	207,661	303,376	768,025
limbs	6	10	1			21	17		4	62,350	11,500	48,025	93,693
Artists' materials	3	13	2			24	17	1	6	28,000	10,600	14,680	39,800
Ashes, pot and pearl	34	10				99	98		1	92,400	13,980	90,274	139,188
Awnings and tents	17					89	65	21	3	59,275	43,868	228,687	359,260
Babbitt metal and solder	2					8	7		1	7,000	3,000	100,800	111,000
Bagging	4	90	2	70	2	209	45	84	80	100,000	35,600	131,900	215,500
Bags, paper	12	12	4	3	1	111	41	55	15	76,000	29,650	190,653	252,835
other than paper	8	73	4	30	1	408	192	202	14	353,000	149,766	1,482,303	2,002,288
Baking-powders	9	35	3			105	64	36	5	168,000	52,180	238,650	422,602
Banners, flags, and regalias	8	14	2			139	77	52	10	75,850	54,046	183,068	325,600
Base-ball goods	3					25	15	9	1	12,000	5,086	13,691	22,255
Baskets	34	40	2	75	2	192	131	26	35	47,780	29,815	24,598	85,609
Bee-hives	3	8	1	20	1	10	10			3,550	600	1,660	4,625
Bellows	4					54	54			33,000	33,900	48,300	111,200
Bells	5	30	5			58	57		1	174,000	33,456	230,550	317,000
Belting and hose, (leather)	19	107	4			210	207		3	687,500	135,480	931,950	1,377,100
Billiard and bagatelle tables and materials	14	35	2			170	167		3	240,600	144,916	238,418	624,545
Blacking	6	25	1			62	25	36	1	47,200	17,750	91,600	148,450
Blacksmithing	3,146	43	5	132	14	6,643	6,581	1	61	2,378,453	1,331,846	1,575,728	5,373,671
Bleaching and dyeing	29	353	14	80	1	398	292	90	16	482,050	195,002	2,550,250	2,938,345
straw-goods	2					19	8	11		1,100	6,500	1,600	11,860
Blocks and spars	4	29	2	15	1	23	21		2	18,250	11,800	10,765	33,895
Boats	25	26	3	10	1	374	370	1	3	208,400	170,107	248,128	548,320
Bookbinding	94	325	26			2,261	1,231	953	77	1,685,078	968,648	2,961,396	4,557,119
Boot and shoe findings	31	2	1			321	104	206	11	94,640	107,044	178,179	383,890
Boots and shoes	3,024	298	18	20	1	17,501	14,158	2,192	1,151	6,855,657	6,215,063	10,692,075	22,679,874
Boxes, cheese	141	344	22	1,963	117	529	507	7	15	325,165	95,362	196,754	455,730
cigar	23	55	6	6	1	217	156	26	35	97,550	75,739	152,965	302,967
fancy	9	50	2			112	74	22	16	32,600	26,244	30,851	84,600
packing	107	950	43	204	16	1,121	964	107	50	764,950	530,312	978,778	2,127,953
paper	78	12	1	16	2	1,691	478	1,064	149	437,950	532,222	671,463	1,709,907
Brass founding and finishing	61	532	32			629	580	7	42	829,200	382,536	601,210	1,287,107
rolled	2	310	3			317	113	204		300,000	157,000	350,000	635,000
ware	4	27	3			39	33		6	10,000	17,500	41,080	69,600
Bread, crackers, and other bakery products	710	516	33	217	2	3,457	2,989	336	132	2,673,142	1,448,312	5,616,322	9,566,153
Brick	320	2,807	87	89	10	6,728	6,161	81	486	3,416,280	1,886,424	1,265,209	4,483,202
Bridge-building	5	22	2	20	1	52	52			41,150	26,700	42,118	93,320
Bronze castings	6					62	40	21	1	18,300	21,370	17,175	60,400
Brooms and wisp-brushes	133	172	5	46	3	3,026	1,180	959	887	1,084,345	670,238	1,651,991	3,135,723
Brushes	3					14	11		3	17,500	2,900	8,861	13,900
Building-stone, artificial	1					6	6			3,000	5,500	7,000	16,000
Butchering	76					190	178	1	11	154,450	34,411	641,857	848,216
Buttons	7	9	2			120	33	78	9	26,500	25,000	54,700	141,500
Calcium lights	1	6	1			8	8			6,000	5,000	1,600	12,000
Candles, adamantine and wax	2					9	5	1	3	9,500	3,280	5,260	14,775
Cards, playing	4	42	3			215	56	135	24	520,000	70,296	370,000	655,000
other	5	55	2			237	103	128	6	100,000	107,290	153,300	294,000
Carpentering and building	1,868	738	56	405	31	8,806	8,716	4	86	3,765,690	4,441,118	8,026,184	17,306,232
Carpets, rag	56	60	2			181	122	56	3	81,285	33,815	90,796	209,341
other than rag	13	1,333	11	265	8	3,424	1,659	1,444	321	4,251,750	1,423,784	3,046,863	4,976,835
Carriage trimmings	1	15	1			26	21		5	20,000	10,000	12,000	50,000
Carriages and sleds, children's	9	111	6	15	1	174	141	25	8	179,000	94,883	163,615	490,300
wagons	1,797	650	52	1,096	88	8,784	8,641	14	129	6,287,140	3,667,747	3,831,757	11,049,345
Cars, freight and passenger	8	326	5			572	571		1	565,000	275,892	489,057	881,329
street	2	95	2			270	260		10	540,000	220,000	332,000	598,000
Cement	19	560	7	588	15	967	909		58	738,000	337,594	448,837	1,198,499
Charcoal	20	15	1	66	3	807	806		1	313,330	258,675	145,577	454,037
Cheese	818	1,026	160	74	11	2,934	1,966	926	42	2,329,400	450,889	10,372,598	12,164,065
Chocolate	2	20	1			36	18	10	8	60,000	13,500	65,935	124,000
Chromos and lithographs	24	96	7			363	321	8	34	327,400	243,200	198,415	607,850
Cider	274	316	25	1,058	99	769	760	4	5	326,521	46,986	369,759	606,524
Clock-cases	2	4	2			8	8			1,300	3,384	3,991	10,500
Clocks	7	50	3	1	1	99	84	2	13	77,000	60,000	53,186	161,500
Clothing, children's	4					1,194	796	398		156,000	144,100	355,045	550,000
men's	1,526	87	4	15	1	26,090	12,235	13,671	184	14,205,043	8,195,780	27,349,298	44,718,491
women's	446	35	4			4,700	709	3,805	186	1,526,434	1,078,803	2,310,674	4,830,425
Coal-oil, rectified	19	447	20			183	180		3	699,500	109,607	2,236,149	2,702,680
Coffee and spices, roasted and ground	29	351	25	115	2	309	279	3	27	1,513,600	211,095	3,105,260	4,706,200
Coffins	104	121	5	76	5	581	555	13	13	748,900	315,060	467,478	1,240,569
Collars and cuffs, (not specified)	11	80	6			1,329	366	911	52	271,650	255,450	514,350	1,174,200
linen	15	79	11			2,703	132	2,560	11	577,000	630,228	633,096	1,656,878
paper	4	19	3	20	1	175	26	99	50	144,000	131,690	198,528	367,600
Combs	4	21	2			35	33	2		56,250	13,708	9,950	49,400
Confectionery	157	227	13			1,398	955	385	58	1,377,700	489,514	1,820,988	3,942,391
Cooperage	870	505	31	835	47	4,332	4,195	4	133	2,223,366	1,359,083	2,558,920	4,945,434
Coppersmithing	18	55	3			174	173		1	173,500	79,023	166,717	283,450
Cordage and twine	45	441	6	135	7	1,006	399	278	329	812,450	288,420	818,609	1,553,329
Cordials and syrups	11					86	62	11	13	310,700	36,825	107,230	287,150
Cork-cutting	9	27	3			57	47		10	41,300	20,488	45,910	90,980
Cosmetics	2					12	11	1		6,000	7,200	5,300	25,000
Costumes	1					16	1	15		3,000	1,250	1,500	5,000
Cotton goods, (not specified)	67	4,833	35	5,079	78	8,909	2,514	4,430	1,965	8,209,236	2,560,731	6,711,378	10,710,961
batting and wadding	2			9		3	2		1	1,100	300	6,400	8,500
thread, twine, and yarn	12	65	5	111	4	232	92	116	24	301,000	65,100	272,848	428,750
Croquet sets	2	40	1	10	1	31	29		5	16,500	15,400	11,120	36,480
Cutlery	11	9	5	120	1	71	71			80,400	36,471	16,385	135,021
and edge-tools, (see edge-tools and axes)	13	211	3	218	7	397	391	10	63	473,100	191,916	135,262	462,216

TABLE IX (B.)—THE STATE OF NEW YORK—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Dentistry, mechanical	95	.....	.....	.....	.....	158	156	1	1	120,500	26,940	86,002	275,746
Dentists' materials	3	12	1	.....	.....	22	18	4	.....	40,600	8,000	41,158	64,500
Drain-pipe	18	85	5	.....	.....	215	210	.....	5	333,700	91,387	160,931	381,886
Drugs and chemicals	57	1,115	30	20	1	1,046	832	146	68	2,299,700	510,285	2,227,213	4,578,857
Dye-woods and dye-stuffs, ground	3	250	3	.....	.....	240	224	.....	16	675,000	160,850	494,457	882,200
Edge-tools and axes	24	150	5	1,325	34	1,143	1,116	1	26	1,129,400	608,784	586,968	1,558,545
Emery, reduced and ground	1	40	1	.....	.....	3	3	.....	.....	4,000	1,520	6,600	13,600
Enameling	1	.....	.....	.....	.....	9	9	.....	.....	5,000	9,954	10,000	25,000
Engraving	33	81	8	.....	.....	850	553	252	45	1,472,025	765,580	326,076	1,410,498
and stencil-cutting	38	.....	.....	.....	.....	109	91	.....	18	68,100	41,772	27,681	154,274
Envelopes	8	65	5	.....	.....	355	99	233	23	463,500	147,600	572,100	1,142,500
Explosives and fireworks	4	.....	.....	.....	.....	83	52	24	7	87,000	22,500	13,125	77,000
Fancy articles	7	1	1	.....	.....	93	15	73	5	40,300	15,300	20,700	49,460
Fans	2	1	1	.....	.....	16	8	6	2	6,500	6,000	5,300	22,000
Feathers cleaned, dressed, and dyed	16	12	1	.....	.....	479	253	205	21	272,750	99,097	365,800	693,525
Fertilizers	11	77	6	.....	.....	168	167	.....	1	213,900	61,355	158,070	289,011
Files	20	121	4	146	9	429	350	14	65	341,350	150,530	128,139	397,076
Fire-arms, small arms	11	300	3	90	6	849	827	.....	22	1,112,300	748,200	521,618	1,890,957
Fire-escapes, iron	3	3	1	.....	.....	49	43	.....	6	7,600	24,015	15,872	67,000
Flax, dressed	46	24	3	841	42	253	246	2	5	189,780	51,180	166,545	284,385
and linen goods	2	25	1	120	6	135	20	50	56	80,000	44,875	96,562	161,900
Flouring and grist mill products	1,610	6,338	129	57,223	2,389	5,193	5,129	7	57	20,956,820	1,687,234	50,606,404	60,237,220
Food preparations, animal	17	156	7	57	3	208	181	21	6	340,900	153,301	756,100	1,099,944
vegetable	12	45	4	340	12	336	63	269	4	181,700	75,230	210,260	391,369
Fruits, canned and preserved	10	72	7	.....	.....	278	114	131	33	210,500	88,680	812,640	1,059,150
and vegetables, canned	2	50	2	.....	.....	70	8	57	5	6,200	3,600	9,545	21,790
Furniture, (not specified)	804	1,922	108	1,727	116	7,970	7,558	112	300	7,523,825	4,002,548	5,206,179	13,715,137
chairs	106	476	25	577	25	1,583	1,263	121	199	1,284,338	737,349	824,478	2,360,131
refrigerators	7	23	2	6	1	81	75	.....	6	270,200	45,776	91,422	199,843
Furs, dressed	72	26	3	.....	.....	2,029	974	1,000	55	2,183,917	823,714	3,828,207	7,028,488
Galvanizing	4	.....	.....	.....	.....	31	31	.....	.....	35,000	18,350	114,930	150,800
Gas	71	895	39	.....	.....	2,240	2,240	.....	.....	13,951,750	1,785,911	3,498,750	8,512,706
Gasometers	1	2	1	.....	.....	10	10	.....	.....	5,000	8,500	18,000	40,000
Gas retorts	2	104	2	.....	.....	160	159	.....	1	800,000	128,000	320,000	575,000
Gas and lamp fixtures	17	205	12	.....	.....	812	753	32	27	957,300	449,040	479,042	1,397,000
Gilding	14	.....	.....	.....	.....	85	77	2	6	34,000	53,240	51,438	150,162
Glass, cut	15	97	13	.....	.....	159	139	.....	20	82,500	98,276	100,546	270,600
plate	1	.....	.....	.....	.....	2	2	.....	.....	700	.....	381	550
stained	4	.....	.....	.....	.....	44	42	2	.....	16,500	24,800	11,890	57,900
ware	32	200	8	20	1	1,824	1,153	117	554	829,606	679,004	533,477	1,709,364
window	7	27	2	.....	.....	390	344	.....	46	360,000	171,849	182,307	453,659
Gloves and mittens	144	3	1	78	3	3,112	893	2,192	27	2,071,350	848,484	1,668,993	3,507,795
Glue	11	115	5	.....	.....	142	124	4	14	202,200	38,135	108,115	195,715
Gold and silver, reduced and refined	1	4	1	.....	.....	7	7	.....	.....	5,000	3,000	20,000	30,000
leaf and foil	27	70	1	.....	.....	288	184	69	35	190,005	126,180	169,135	681,289
Grease and tallow	16	62	6	.....	.....	110	104	.....	6	201,800	47,320	2,863,055	3,316,207
Grindstones	1	.....	.....	.....	.....	5	5	.....	.....	12,000	3,600	15,000	22,000
Gunpowder	5	.....	.....	726	13	108	108	.....	.....	270,000	64,159	244,789	547,519
Gunsmithing	45	34	5	12	1	111	105	4	2	88,350	34,878	30,026	108,835
Hair-work	77	10	2	.....	.....	803	290	449	64	248,600	179,810	351,763	811,632
Hand-stamps	1	.....	.....	.....	.....	3	3	.....	.....	2,500	1,500	1,000	5,000
Hardware	113	440	38	551	22	1,811	1,591	39	181	1,980,385	815,871	983,435	2,484,787
saddlery	20	122	6	45	3	469	344	32	93	333,000	191,270	251,392	661,610
Hat materials	35	20	2	15	1	603	414	90	99	657,900	375,038	1,194,974	1,977,350
Hats and caps	135	710	11	50	3	5,267	3,061	1,728	478	2,363,083	2,188,110	4,213,353	8,708,723
Hatters' tools	1	.....	.....	.....	.....	5	3	2	.....	10,000	1,000	300	2,000
Heating apparatus	10	98	5	.....	.....	288	283	.....	5	345,500	242,020	518,412	1,011,345
Hinges, wrought and cast	1	10	1	.....	.....	17	17	.....	.....	12,000	6,025	10,185	23,000
Hones and whetstones	4	8	1	10	1	40	26	12	2	18,500	14,917	18,799	52,631
Hoop-skirts and corsets	46	295	5	.....	.....	2,480	736	1,581	163	1,079,000	615,334	1,349,367	2,866,619
Hosiery	60	376	14	2,220	52	3,741	1,061	1,899	781	3,318,700	1,122,890	3,391,840	5,528,742
Hubs, spokes, bows, shafts, wheels, and felloes	47	328	18	574	30	311	311	.....	.....	324,550	116,799	128,385	370,784
Hunting and fishing tackle	20	210	5	35	2	271	191	44	36	363,100	100,466	161,182	538,750
Husks, prepared	2	.....	.....	10	1	6	6	.....	.....	5,000	1,350	4,600	9,875
India-rubber and elastic goods	10	845	9	548	7	1,008	643	330	35	1,777,000	489,500	1,316,803	3,076,720
Ink, printing	4	62	3	.....	.....	52	49	.....	3	115,000	40,472	123,350	210,000
writing	7	.....	.....	.....	.....	37	34	2	1	62,650	18,709	28,510	88,100
Instruments, professional and scientific	48	112	14	.....	.....	480	425	31	21	480,528	268,779	149,539	617,388
Iron, blooms	22	245	5	1,380	32	1,020	998	.....	22	1,614,883	358,135	1,626,264	2,171,166
forged and rolled	47	7,701	55	3,317	36	5,503	5,304	.....	199	6,143,700	2,841,147	11,489,147	16,834,480
anchors	3	40	1	10	1	52	51	.....	1	62,000	23,000	80,099	129,000
bolts, nuts, washers, and rivets	15	490	13	108	6	479	380	3	96	620,300	219,002	811,454	1,259,137
nails and spikes, cut and wrought	15	189	6	285	6	464	349	4	111	415,000	177,209	857,290	1,141,030
pipes, wrought	1	60	1	.....	.....	70	70	.....	.....	75,000	30,000	102,530	170,000
railing, wrought	31	76	13	.....	.....	328	318	.....	10	211,700	183,195	325,098	734,367
pigs	39	4,510	37	1,191	23	2,121	2,117	.....	4	5,732,116	1,035,450	5,548,925	7,922,463
castings, (not specified)	422	3,952	211	2,263	108	8,769	8,423	18	333	9,372,118	5,024,413	8,505,735	17,254,226
stoves, heaters, and hollow ware	63	1,382	47	152	11	3,853	3,770	.....	83	5,749,383	2,409,716	2,541,394	6,741,210
Ivory-work	9	89	8	.....	.....	91	90	.....	1	253,950	64,910	297,630	462,850
Japanned ware	3	20	1	.....	.....	43	43	.....	.....	23,300	16,100	20,530	41,500
Jewelry, (not specified)	215	46	4	.....	.....	3,618	2,957	623	38	5,124,250	823,481	3,927,612	9,757,856
and instrument-cases	14	.....	.....	.....	.....	60	53	2	5	38,850	27,140	38,930	109,217
Kindling-wood	35	501	26	.....	.....	511	357	.....	154	408,660	191,814	339,172	652,845
Lace	2	.....	.....	.....	.....	136	26	110	.....	40,000	64,332	58,000	155,000
Lamp-black	4	43	3	.....	.....	34	34	.....	.....	52,000	12,150	70,925	133,900
Lamps and lanterns	11	21	2	10	1	152	134	5	13	180,500	92,060	122,714	377,976
Lasts	15	36	4	154	6	81	71	1	9	37,100	36,000	17,080	82,805
Lead, pig	2	8	1	.....	.....	30	30	.....	.....	140,000	16,550	913,350	970,500
pipe	8	168	7	.....	.....	60	60	.....	.....	910,000	57,403	7,623,490	10,732,860
shot	2	40	1	.....	.....	13	10	.....	3	21,000	9,220	398,000	486,000
Leather, tanned	624	5,384	239	7,086	368	6,064	6,005	8	51	13,886,949	2,609,032	19,118,186	26,968,360
curried	325	272	12	249	12	1,011	989	15	7	1,609,388	459,253	5,183,491	6,300,222
morocco, tanned and curried	22	99	8	.....	.....	552	520	10	22	605,900	293,865	794,721	1,371,419
patent and enameled	2	20	1	.....	.....	40	26	.....	14	31,000	8,000	22,000	62,000
dressed skins	29	69	4	372	17	442	417	5	20	584,150	210,685	1,454,347	1,837,839
Lightning-rods	1	20	1	.....	.....	8	8	.....	.....	30,000	7,500	15,000	60,000
Lime	119	179	7	25	1	991	980	.....	11	1,079,860	319,230	504,170	1,153,148

TABLE IX (B.)—THE STATE OF NEW YORK—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. Total.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
Liquors, distilled	50	544	16	157	8	333	333	.....	.....	1,377,640	125,772	1,829,574	3,181,743
malt	281	2,458	159	170	8	2,942	2,907	6	29	12,425,322	2,057,908	9,194,243	15,818,863
vinous	9	9	2	.....	.....	56	52	4	.....	480,700	25,800	108,448	296,668
Locksmithing and bellhanging	32	44	3	.....	.....	165	161	.....	4	50,430	50,400	28,335	135,671
Locomotive head-lights	1	6	1	.....	.....	23	21	2	.....	30,000	8,500	4,500	21,000
Looking-glasses	5	20	1	.....	.....	123	113	.....	10	103,500	65,072	103,518	220,800
Looking glass and picture frames	84	414	19	23	1	1,128	1,006	6	116	713,200	548,665	820,462	1,883,856
Lumber, planed	175	3,253	98	1,167	64	1,961	1,851	1	109	2,955,556	886,167	4,574,619	6,332,341
sawed	3,510	20,042	720	73,837	3,600	15,409	14,720	44	645	15,119,981	3,438,601	11,228,613	21,238,288
Machinery, (not specified)	326	2,884	171	1,754	91	5,985	5,865	9	111	7,884,366	3,595,771	4,454,341	11,242,937
cotton and woolen	16	34	5	87	5	143	135	2	6	186,500	50,040	78,205	177,392
fire-engines	5	17	2	233	5	347	340	.....	7	560,000	192,590	380,750	672,800
railroad repairing	7	239	10	.....	.....	678	664	2	12	535,219	396,773	391,133	797,906
steam engines and boilers	103	1,528	81	460	16	4,478	4,381	.....	97	4,930,645	2,492,453	3,766,318	8,025,023
Malt	91	397	26	190	10	824	818	.....	6	3,647,066	323,698	4,388,458	6,052,132
Maps and atlases	6	.....	.....	20	1	130	76	42	12	326,000	73,600	100,018	324,500
Marble and stone work, (not specified)	172	714	27	165	5	3,188	3,160	1	27	2,831,750	2,272,403	2,333,177	6,200,209
monuments and tombstones	161	129	6	28	2	967	958	4	5	1,125,910	449,467	664,382	1,625,154
Masonry, brick and stone	222	16	2	.....	.....	2,007	2,087	.....	10	1,247,689	1,014,561	1,797,982	3,577,257
Matches	13	40	5	55	3	619	141	304	174	434,422	162,208	259,685	598,886
Mats and rugs	7	21	2	.....	.....	113	79	11	23	72,700	43,000	118,919	215,331
Meat, packed, beef	1	.....	.....	.....	.....	3	3	.....	.....	20,000	1,875	62,500	75,000
pork	4	10	2	.....	.....	44	44	.....	.....	94,300	19,575	142,991	189,452
Meters, (not specified)	1	20	1	.....	.....	75	75	.....	.....	100,000	70,000	170,000	420,000
gas	3	73	3	.....	.....	295	293	.....	2	612,000	208,000	146,255	444,500
water	1	5	1	.....	.....	6	6	.....	.....	10,000	4,000	5,200	14,000
Military goods	4	4	2	.....	.....	56	44	7	5	58,000	41,700	109,800	218,000
Millinery	233	.....	.....	.....	.....	1,676	485	1,106	85	429,276	233,477	779,578	1,417,712
Millstones	5	10	1	.....	.....	75	74	.....	1	423,000	44,200	153,275	332,050
Millwrighting	27	34	6	6	1	96	96	.....	.....	54,450	64,468	113,800	210,284
Mineral and soda waters	81	15	2	3	1	694	639	3	52	2,180,250	332,910	640,974	1,382,607
Molasses and sirup, (principally sorghum)	4	.....	.....	.....	.....	23	23	.....	.....	3,950	4,325	5,425	15,670
sugar, refined	18	2,051	32	.....	.....	864	858	.....	6	6,375,009	1,229,956	37,247,730	42,857,164
Mops and dusters	2	3	1	.....	.....	29	6	23	.....	6,600	5,200	20,700	31,500
Musical instruments & material, (not specified)	14	42	4	.....	.....	120	109	3	8	88,800	82,896	95,347	255,284
organs, and materials	19	58	5	35	2	353	346	1	6	429,400	264,189	203,580	757,577
pianos, and materials	89	304	17	.....	.....	2,387	2,312	19	56	2,825,950	1,650,049	1,629,506	4,430,284
Mucilage and paste	2	13	2	.....	.....	8	8	.....	.....	10,000	6,000	65,000	95,000
Mustard, ground	6	41	6	.....	.....	59	58	.....	1	64,500	30,450	115,660	194,600
Needles	3	.....	.....	12	2	37	23	4	10	6,800	12,830	5,682	22,700
Oars	4	45	1	62	3	64	64	.....	.....	81,000	20,900	4,730	60,100
Oil, animal	11	71	6	.....	.....	88	88	.....	.....	242,800	61,268	975,348	1,177,663
fish	17	370	12	25	1	193	186	5	2	197,000	35,840	225,425	337,411
vegetable, cotton-seed	2	75	1	.....	.....	24	24	.....	.....	110,000	17,632	97,767	143,550
essential	68	14	2	.....	.....	2,195	2,195	.....	.....	120,215	24,591	220,543	550,365
linseed	9	260	2	255	8	225	218	7	.....	576,600	142,980	2,141,360	2,763,455
Oil floor-cloth	12	152	9	.....	.....	487	476	2	9	624,000	221,468	610,648	1,188,800
Painting	317	.....	.....	.....	.....	1,115	1,085	8	22	287,969	384,096	470,581	1,255,033
Paints	11	322	10	20	1	230	209	8	13	760,000	122,380	749,032	1,048,600
lead and zinc	12	1,376	12	100	2	342	340	.....	2	1,057,500	202,342	1,685,280	2,312,500
Paper, (not specified)	28	104	6	740	27	527	244	246	37	760,000	161,374	689,820	1,042,336
printing	68	668	20	4,656	125	2,310	1,521	501	288	4,421,800	1,026,352	4,606,660	7,294,891
wrapping	78	265	10	4,024	120	963	779	112	72	1,841,800	382,356	1,053,194	1,964,336
writing	5	25	1	660	11	285	121	153	11	340,500	77,900	322,375	456,000
Paperhanging	2	.....	.....	.....	.....	10	10	.....	.....	5,000	2,950	1,845	6,745
Paper-hangings	7	213	6	40	1	354	122	125	107	318,000	157,255	626,732	1,022,000
Patent medicines and compounds	60	164	4	20	1	646	399	225	22	1,552,250	263,714	1,631,639	3,322,467
Patterns and models	44	139	16	5	2	362	228	122	12	237,050	159,522	95,910	559,562
Paving materials	4	110	3	.....	.....	168	153	.....	15	78,000	107,560	113,500	320,480
Pencils and pens, gold	7	50	2	.....	.....	142	125	10	7	215,000	108,400	129,230	356,380
lead	2	200	1	.....	.....	133	46	87	.....	225,150	42,050	40,200	142,000
Penholders	1	.....	.....	.....	.....	11	9	2	.....	25,000	5,000	8,000	25,000
Pens, steel	2	38	2	.....	.....	218	38	165	15	145,000	52,000	38,475	150,000
Perfumery and fancy soaps	15	56	2	.....	.....	259	102	151	6	457,300	98,885	378,261	711,290
Photographic apparatus	4	9	2	.....	.....	124	92	31	1	193,500	79,760	126,320	719,200
Photographs	150	.....	.....	.....	.....	390	317	58	15	322,570	108,142	171,233	512,272
Pins	3	2	1	100	2	50	19	30	1	57,000	18,228	42,954	76,359
Pipes, tobacco	18	253	12	15	1	313	224	23	66	124,850	139,244	61,700	310,530
Plaster, ground	152	737	20	2,570	106	817	800	3	14	1,018,750	289,940	834,218	1,408,194
Plastering	12	.....	.....	.....	.....	91	89	.....	2	11,495	42,650	22,773	90,134
Plated ware	38	86	13	1	1	314	243	57	14	550,450	145,351	237,342	627,380
Plumbing and gasfitting	113	100	6	.....	.....	967	937	.....	30	660,325	431,751	841,214	1,819,542
Pocket-books	31	.....	.....	.....	.....	338	225	79	34	198,400	150,247	109,060	510,930
Polishing preparations	3	.....	.....	.....	.....	11	5	2	4	6,700	2,600	2,800	11,800
Portable forges	1	.....	.....	.....	.....	4	4	.....	.....	5,000	2,500	3,500	9,000
Preserves and sauces	14	30	5	.....	.....	140	94	31	15	117,000	53,880	323,975	475,290
Printers' fixtures	5	10	1	.....	.....	22	20	.....	2	16,600	10,545	9,060	29,700
Printing of cotton and woolen goods	4	850	4	500	1	590	379	61	150	280,000	237,500	2,784,600	3,317,100
Printing and publishing, (not specified)	18	658	6	20	1	1,861	1,313	395	153	1,112,500	1,257,750	2,564,300	5,462,430
books	18	288	14	.....	.....	755	448	229	78	1,495,250	480,791	859,008	1,682,502
newspapers	159	986	71	25	3	2,537	2,231	75	231	3,021,350	1,710,970	2,659,488	5,960,731
job	102	428	40	.....	.....	1,128	917	85	126	1,214,910	518,135	612,671	1,814,907
Pumps	70	219	15	434	19	407	373	7	27	438,550	149,721	168,219	561,910
Putty	4	16	2	.....	.....	27	27	.....	.....	53,000	13,330	21,250	52,000
Quartz, milled	1	.....	.....	150	2	17	17	.....	.....	200,000	5,400	11,100	18,000
Roofing materials	31	25	2	100	3	221	219	.....	2	155,600	108,610	201,574	410,475
Saddlery and harness	1,010	50	3	.....	.....	3,249	3,100	90	49	1,741,080	921,042	1,457,510	3,660,929
Safes, doors, and vaults, (fire-proof)	19	196	11	10	1	581	564	1	19	801,400	284,151	191,172	621,510
Sails	32	.....	.....	.....	.....	161	160	1	.....	91,000	111,550	111,565	444,150
Saleratus	3	31	2	.....	.....	17	17	.....	.....	110,700	25,530	162,540	211,617
Salt	93	78	1	.....	.....	528	528	.....	.....	1,584,211	241,225	401,851	925,703
ground	3	125	3	.....	.....	67	51	11	5	67,670	29,165	23,850	91,800
Sash, doors, and blinds	315	3,607	142	2,358	111	3,632	3,406	.....	226	3,631,965	1,783,951	2,286,073	6,138,771
Saws	16	310	9	115	2	486	451	5	30	1,040,300	295,338	296,028	852,060
Scales and balances	14	120	1	30	1	323	291	.....	32	387,400	180,812	116,067	502,699
School-slates	1	8	1	...	.....	23	18	..	5	20,000	6,000	1,625	15,000
Screws	3	52	2	.....	.....	121	81	15	25	79,500	61,700	170,150	254,500

TABLE IX (B.)—THE STATE OF NEW YORK—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. Total.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
Sewing-machine fixtures	5	195	4			536	526		10	293,000	281,667	191,124	686,308
machines	12	692	11	85	3	3,131	2,882	167	82	2,727,576	2,189,610	888,066	6,920,140
Ship building, repairing, and ship materials	200	439	22	39	2	2,448	2,440		8	2,449,350	1,427,709	2,437,459	4,973,805
Shoddy	6	65	2	111	5	71	35	32	4	110,000	25,600	144,350	222,240
Shoe-pegs	3			43	3	17	17			9,500	1,850	1,610	7,206
Shovels and spades	1	5	1			9	9			10,000	5,600	20,000	40,000
Show-cases	20	9	2			155	150	1	4	77,800	109,678	132,534	317,511
Silk goods, (not specified)	7	55	6			107	51	49	7	129,500	76,200	117,580	322,573
Silk, sewing and twist	7	80	2	121	5	632	103	364	165	671,000	186,145	1,093,805	1,503,506
Silver ware	20	167	16			338	304	25	5	551,000	237,840	570,193	1,096,100
Small beer	18					58	43	2	13	37,100	12,555	32,162	91,551
Soap and candles	97	1,071	32			1,019	897	68	54	2,360,575	506,982	3,913,419	6,125,018
Soda-water apparatus	2	32	2			162	160		2	156,150	57,361	119,006	252,500
Spectacles and eye-glasses	12	5	3			52	44	2	6	36,700	30,872	31,200	90,100
Starch	72	681	22	1,367	68	1,348	1,031	314	3	1,895,375	776,855	2,929,018	4,677,413
Steel, (not specified)	3	325	5			107	105		2	705,000	101,200	134,200	379,000
Bessemer	1	700	3	100	1	112	112			300,000	72,000	293,812	413,220
cast	1	100	1			15	15			25,000	12,000	28,700	42,000
springs	7	282	7	50	1	211	239		2	417,000	142,000	247,730	512,500
Stereotyping and electrotyping	10	10	1			65	63		2	45,700	39,285	21,495	95,400
Stone and earthen ware	42	124	7	25	2	514	421	48	45	656,900	213,371	154,256	561,392
Straw goods	18	31	2			1,413	518	886	9	177,800	306,136	389,890	1,006,400
Sugar, beet and grape	1	60	1			16	16			37,350	6,890	89,000	115,100
Taxidermy	4					12	12			14,000	4,600	10,141	21,000
Tin, copper, and sheet-iron ware	952	538	26	25	1	5,013	4,517	160	336	4,372,821	1,977,487	2,848,557	8,130,941
Tobacco and cigars	24	180	16	10	2	710	394	146	170	844,600	272,154	854,289	1,543,362
chewing, smoking, and snuffing	27	596	22	60	3	3,821	1,281	1,579	961	2,677,311	984,406	5,406,151	8,671,475
cigars	1,072					5,710	4,951	339	420	2,704,135	2,494,310	3,503,186	8,725,821
Toys	13	32	2			175	122	25	28	113,700	65,200	65,930	191,900
Trunks, valises, and satchels	39	51	4	33	2	378	283	57	38	357,889	191,297	336,362	732,766
Trusses, bandages, and supporters	10	20	1			56	46	9	1	23,650	24,200	21,480	68,200
Type-founding	12	79	6			592	308	195	89	892,000	322,470	570,213	1,288,252
Umbrella furniture	5	59	4			211	127	75	9	122,400	87,763	96,947	284,184
Umbrellas and canes	28	25	1			1,096	259	702	135	624,050	439,750	756,680	1,776,639
Upholstery	116	83	6			1,600	1,070	434	96	1,911,700	478,501	1,600,374	2,923,251
Varnish	8	60	3			128	123	2	3	679,040	73,300	1,339,898	1,848,700
Vault lights	1					13	13			5,000	10,800	8,000	27,000
Vegetables, canned	4	22	3			104	15	65	24	16,000	3,240	12,225	40,000
Veneering	5	125	2	35	1	27	27			44,050	15,860	12,818	51,250
Vinegar	49	103	10	34	3	197	191		6	338,300	54,692	332,467	523,850
Washing-machines and clothes-wringers	12	27	3	115	5	69	64		5	85,750	28,944	88,531	159,949
Watch and clock repairing	128	1	1			281	276		5	281,400	87,310	61,454	311,601
cases	33					511	444	60	7	554,500	435,900	796,000	1,751,500
materials	4	10	1			31	31			12,500	19,000	10,300	42,000
Watches	4					64	47	17		50,000	52,500	55,880	171,750
Whalebone and rattan, prepared	3	3	2	10	1	24	15		9	15,500	8,000	61,500	110,000
Wheelbarrows	8	41	3	200	11	103	82	8	13	98,500	40,935	66,672	171,080
Wheelwrighting	295			110	10	633	622		11	255,055	140,707	171,220	541,680
Whips	9	8	1	6	2	109	58	31	20	58,800	39,882	53,390	128,630
and canes	9					63	54	6	3	34,600	31,192	33,155	82,300
Willow ware and rustic ornaments	32	15	1			109	79	21	9	20,470	30,820	21,827	98,743
Wire	3	100	1			210	60	150		52,200	201,783	408,897	759,400
work	40	31	7			1,129	492	596	41	328,150	286,970	357,038	845,210
Wood brackets, moldings, and scrolls	30	689	26	21	2	281	262	1	18	261,500	179,332	288,760	627,250
Wooden-ware	56	250	9	854	32	420	395	5	20	421,670	139,251	211,287	479,168
Wood pulp	3			700	8	74	74			112,000	41,150	17,650	100,360
turned and carved	145	539	43	963	65	651	618	1	32	577,145	314,447	334,913	919,116
work, miscellaneous	17	68	4			99	84		15	78,880	38,930	71,177	186,700
Wool-carding and cloth-dressing	75	55	3	913	66	155	136	10	9	128,475	12,795	483,972	554,840
Woolen goods	188	1,997	35	6,589	208	8,679	4,381	2,992	1,306	9,972,857	2,824,344	8,348,693	14,152,645
Worsted goods	7	5	1	120	2	251	42	140	69	112,200	57,600	94,200	237,400
Zinc statuary and building ornaments	1					18	16		2	10,000	6,000	1,550	13,000

TABLE IX (A.)—THE STATE OF NORTH CAROLINA—BY COUNTIES.

COUNTIES.												
The State	3,642	6,941	306	26,211	1,825	13,622	11,339	1,422	861	8,140,473	2,195,711	12,824,693	19,021,327
Alamance	49	29	1	1,216	35	522	225	251	46	403,500	94,167	425,858	681,075
Alexander	6	160	6			25	11	14		8,500	1,400	16,953	22,494
Alleghany	19			186	19	32	29	2	1	13,100	2,495	35,621	40,999
Anson	43	12	1	265	13	95	86	2	7	79,116	17,873	110,493	162,516
Ashe (*a*)													
Beaufort	45	259	9	272	14	349	343		6	264,900	65,199	78,043	196,741
Bertie	18	55	2	167	8	42	42			25,900	6,065	49,443	62,749
Bladen	31	141	21	50	3	197	195		2	207,300	33,550	197,988	323,614
Brunswick	8	55	2			52	52			41,200	12,015	86,626	143,165
Buncombe	72			899	39	150	145	5		111,675	22,024	251,734	327,600
Burke	52	30	2	485	40	103	101	2		42,200	7,425	90,797	122,669
Cabarrus	87	94	3	737	47	211	155	42	14	156,125	17,191	319,853	400,161
Caldwell	51	18	2	467	39	87	87			38,450	4,050	76,952	98,687
Camden	17	670	3	12	3	47	47			12,570	5,540	45,785	67,650
Carteret	28	c130	5	15	1	93	93			59,000	13,550	65,900	143,915
Caswell	39			232	15	166	142	15	9	56,731	19,485	98,677	157,488
Catawba	16	12	1	221	11	89	42	37	10	78,560	10,874	63,670	90,750
Chatham	69	74	4	887	35	146	146			139,000	15,575	283,106	337,255
Cherokee	12	12	1	17	3	54	54			8,435	5,429	8,925	17,272
Chowan	13	70	3	10	1	29	29			19,555	2,256	30,544	42,385
Clay (*a*)													

(*a*) Returned as having no manufactures. (*b*) Also 6 wind-mills—40-horse power in aggregate.
(*c*) 18 flouring-mills run by wind-power; horse-power not stated.

TABLE IX (A.)—THE STATE OF NORTH CAROLINA—BY COUNTIES—Continued.

COUNTIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Cleaveland	84	12	2	640	57	199	173	21	5	124,900	25,627	203,250	292,126
Columbus	32	95	4	245	10	92	92	.....	.....	48,900	12,550	165,200	253,680
Craven	58	545	23	5	1	276	267	.....	9	148,700	70,800	280,743	501,872
Cumberland	90	48	5	574	33	502	369	101	32	272,050	101,036	539,563	828,715
Currituck	7	74	6	4	1	39	34	4	1	36,500	5,250	8,110	18,300
Dare (*a*)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Davidson	102	206	14	520	49	303	271	8	24	190,740	48,350	780,305	993,266
Davie	32	45	2	190	15	176	136	30	10	54,945	17,076	120,507	171,949
Duplin	42	36	3	172	35	90	89	1	.....	26,970	10,622	159,134	224,646
Edgecombe	27	304	13	115	4	235	194	25	16	139,225	43,696	145,934	267,762
Forsyth	24	100	4	48	5	187	137	36	14	119,600	40,084	141,749	240,687
Franklin	29	26	2	578	25	70	69	.....	1	76,050	9,195	129,535	176,260
Gaston	19	60	1	228	13	165	81	72	12	95,700	24,875	152,067	201,037
Gates	4	.....	.....	12	3	16	16	.....	.....	7,000	1,850	7,920	12,750
Granville	162	110	6	970	53	637	488	65	84	209,095	40,370	291,470	467,204
Greene	21	46	5	78	14	48	48	.....	.....	18,800	7,950	53,065	78,937
Guilford	114	262	5	766	58	427	340	36	51	238,443	45,385	434,371	598,135
Halifax	25	123	5	370	17	62	62	.....	.....	47,000	4,835	58,228	72,724
Harnett	23	.....	.....	150	12	94	92	1	1	25,650	8,404	86,160	120,400
Haywood	5	.....	.....	20	1	13	13	.....	.....	6,950	550	5,210	8,415
Henderson	60	12	1	185	30	101	94	2	5	26,348	7,126	48,107	81,403
Hertford	15	120	3	89	13	65	49	2	14	23,550	12,191	52,993	78,697
Hyde	8	*b*10	1	16	2	14	13	.....	1	8,550	1,000	27,740	33,325
Iredell	31	34	2	341	16	135	69	33	33	86,350	9,945	143,617	175,300
Jackson	11	.....	.....	28	3	16	16	.....	.....	6,125	1,246	9,285	14,520
Johnston	56	136	7	616	39	205	178	10	17	86,920	21,027	80,589	136,122
Jones	8	40	2	120	6	17	17	.....	.....	3,200	1,170	17,625	24,450
Lenoir	16	108	6	180	7	41	41	.....	.....	41,400	11,132	63,110	94,021
Lincoln	65	65	6	753	64	294	262	32	.....	184,625	69,503	207,515	319,025
Macon (*a*)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Madison	4	.....	.....	80	6	9	9	.....	.....	8,150	1,132	26,570	39,787
Martin	18	106	4	96	9	198	198	.....	.....	35,000	23,710	28,500	63,000
McDowell	21	30	1	275	15	45	45	.....	.....	20,880	4,000	37,046	46,686
Mecklenburg	199	328	12	967	60	603	504	76	23	453,568	122,965	675,495	1,183,302
Mitchell (*a*)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Montgomery	53	.....	.....	252	45	127	106	6	15	62,750	8,415	84,516	117,626
Moore	124	18	1	465	60	225	223	2	.....	92,250	15,580	220,300	289,042
Nash	5	.....	.....	35	3	6	6	.....	.....	12,000	710	2,400	3,500
New Hanover	93	869	16	72	6	869	822	16	31	943,220	387,300	1,427,829	2,069,804
Northampton	58	60	2	228	18	135	135	.....	.....	45,040	9,400	80,081	114,316
Onslow	16	30	1	88	10	38	38	.....	.....	20,300	4,815	46,670	56,042
Orange	92	18	1	714	46	296	227	39	30	201,857	31,120	276,385	420,970
Pasquotank	2	.....	.....	15	2	4	4	.....	.....	10,000	400	5,200	8,600
Perquimans	37	188	9	110	5	77	77	.....	.....	32,600	12,330	58,193	91,775
Person	37	38	2	376	18	166	105	12	49	101,250	9,430	112,130	145,325
Pitt	32	242	10	113	5	99	95	.....	4	38,900	18,312	98,600	178,735
Polk	20	.....	.....	118	13	36	33	.....	3	12,400	2,725	28,593	38,503
Randolph	141	94	7	1,036	83	592	340	180	72	342,680	76,503	557,087	716,705
Richmond	37	.....	.....	134	14	316	304	10	2	93,630	53,010	177,330	277,820
Robeson	58	30	1	393	32	218	218	.....	.....	73,250	30,960	155,548	264,873
Rockingham	44	80	2	301	14	278	148	62	68	93,900	23,442	151,883	207,451
Rowan	92	90	3	880	59	248	218	17	13	174,155	36,016	250,711	358,399
Rutherford	57	.....	.....	158	53	76	76	.....	.....	46,575	2,650	102,678	122,747
Sampson	34	20	1	374	27	61	60	.....	1	16,425	6,679	25,198	38,603
Stanley	15	52	3	214	12	31	31	.....	.....	42,000	2,940	91,350	103,850
Stokes	36	.....	.....	249	12	204	106	52	46	45,700	6,740	56,487	79,503
Surry	36	.....	.....	337	19	218	133	66	19	191,450	18,216	120,231	182,620
Transylvania (*a*)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tyrrell	17	232	6	.....	.....	83	83	.....	.....	12,325	5,346	25,109	33,539
Union	61	18	1	831	45	89	88	.....	1	58,050	12,390	135,823	193,664
Wake	145	144	9	1,466	99	597	559	18	20	395,935	171,289	409,395	808,345
Warren	59	154	7	999	40	220	206	1	13	151,800	32,003	231,186	343,051
Washington	3	60	2	.....	.....	55	55	.....	.....	20,900	13,500	70,000	91,400
Watauga (*a*)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wayne	17	119	5	26	3	68	63	.....	5	21,725	5,776	36,729	55,918
Wilkes	28	.....	.....	250	22	50	43	5	2	19,375	2,495	39,206	47,084
Wilson	46	92	6	223	26	136	134	.....	2	85,000	28,643	156,086	247,616
Yadkin	52	.....	.....	183	31	133	105	11	17	42,400	5,761	69,507	97,047
Yancy	8	.....	.....	2	1	8	8	.....	.....	2,600	.....	4,481	6,308

(*a*) Returned as having no manufactures.

(*b*) Also 5 wind-mills—25-horse power in aggregate.

TABLE IX (B.)—THE STATE OF NORTH CAROLINA—BY INDUSTRIES.

MECHANICAL AND MANUFACTURING INDUSTRIES.													
All industries	3,642	6,941	306	26,211	1,825	13,622	11,339	1,422	861	8,140,473	2,195,711	12,824,693	19,021,327
Agricultural implements	20	31	5	16	1	78	78	.....	.....	31,520	16,911	31,348	82,110
Bark, ground	1	12	1	.....	.....	4	4	.....	.....	3,000	800	1,200	2,000
Baskets	1	.....	.....	.....	.....	1	1	.....	.....	15	.....	25	500
Belting and hose, (leather)	1	4	.....	.....	.....	1	1	.....	.....	1,000	100	5,000	12,000
Blacksmithing	236	20	.....	50	3	539	504	.....	35	93,105	72,022	76,037	257,302
Bookbinding	4	.....	.....	.....	.....	36	27	2	7	16,000	15,800	26,030	54,000
Boots and shoes	121	.....	.....	.....	.....	318	293	10	15	118,979	55,627	147,663	301,502
Boxes, tobacco	1	.....	.....	.....	.....	1	1	.....	.....	300	.....	2,000	2,000
Brass founding and finishing	1	.....	.....	.....	.....	2	2	.....	.....	200	300	376	900
Bread, crackers, and other bakery products	9	.....	.....	.....	.....	31	30	.....	1	13,650	8,149	29,420	47,080
Brick	8	.....	.....	.....	.....	96	79	.....	17	20,350	10,100	35,620	55,660
Butchering	2	.....	.....	.....	.....	2	2	.....	.....	100	.....	2,952	7,324
Carpentering and building	98	52	3	34	2	272	267	.....	5	80,705	58,127	77,076	208,601
Carriages and wagons	130	16	2	.....	1	462	455	.....	7	111,785	105,111	107,853	240,284

TABLE IX (B.)—THE STATE OF NORTH CAROLINA—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. Total.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
Cars, freight and passenger	6	110	3	.....	.....	200	200	.....	.....	121,000	98,813	73,300	191,213
Charcoal	2	.....	.....	.....	.....	20	20	.....	.....	1,250	1,510	744	3,000
Cheese	3	.....	.....	.....	.....	15	10	5	.....	14,500	2,420	6,474	9,760
Clothing, men's	16	.....	.....	.....	.....	64	48	16	.....	14,325	19,970	28,920	72,810
Collins	5	.....	.....	.....	.....	11	11	.....	.....	3,925	2,000	1,392	13,100
Confectionery	3	.....	.....	.....	.....	5	5	.....	.....	1,000	860	2,785	4,550
Cooperage	43	30	1	.....	.....	138	129	.....	9	23,775	23,066	47,969	101,316
Coppersmithing	2	.....	.....	.....	.....	6	6	.....	.....	4,000	1,850	4,305	9,800
Cordials and sirups	1	10	1	.....	.....	4	4	.....	.....	600	562	880	1,500
Cotton goods	28	80	2	1,430	29	1,351	232	850	269	968,500	175,367	917,979	1,280,035
thread, twine, and yarn	5	40	1	103	5	102	26	66	10	62,400	7,584	45,830	65,017
Dentistry, mechanical	3	.....	.....	.....	.....	3	3	.....	.....	700	.....	393	1,850
Drugs and chemicals	2	.....	.....	.....	.....	4	4	.....	.....	5,000	1,300	742	5,198
Fertilizers	1	40	1	.....	.....	54	50	1	3	250,000	8,700	109,000	120,000
Flouring and grist mill products	1,415	1,599	74	18,739	1,351	2,660	2,625	10	25	2,581,520	244,813	6,435,110	7,583,133
Furniture, (not specified)	51	10	1	17	3	124	121	.....	3	30,900	19,087	16,070	64,760
chairs	3	.....	.....	9	2	9	6	3	.....	620	650	800	2,865
Gas	5	12	1	.....	.....	29	27	.....	2	186,100	15,200	14,606	33,385
Gold and silver, reduced and refined	2	40	1	.....	.....	9	9	.....	.....	22,000	1,480	18,895	52,200
Gunsmithing	14	.....	.....	.....	.....	22	21	.....	1	4,825	2,450	3,754	14,484
Hats and caps	2	.....	.....	.....	.....	4	4	.....	.....	700	675	950	3,400
Hubs, spokes, bows, shafts, wheels, and felloes	1	110	1	.....	.....	51	51	.....	.....	2,500	12,000	8,125	44,300
Iron, blooms	2	80	1	20	1	15	15	.....	.....	36,000	2,800	6,701	11,822
forged and rolled	10	.....	.....	183	7	45	45	.....	.....	15,700	5,844	18,411	25,293
pig	11	35	3	159	10	126	126	.....	.....	68,675	42,129	31,330	54,169
castings, (not specified)	29	178	13	152	7	143	139	.....	4	107,050	41,758	81,503	157,571
Jewelry, (not specified)	2	.....	.....	.....	.....	6	5	.....	1	6,500	2,300	1,618	5,600
Leather, tanned	121	54	5	52	8	189	183	.....	6	99,642	19,533	124,619	184,113
curried	101	4	.....	14	.....	119	119	.....	.....	60,186	12,297	140,771	180,195
Lime	1	.....	.....	.....	.....	10	10	.....	.....	4,000	1,000	4,000	5,600
Liquors, distilled	10	65	2	20	1	61	49	.....	12	46,350	8,425	95,011	175,375
malt	1	.....	.....	.....	.....	2	2	.....	.....	700	200	750	2,000
vinous	1	.....	.....	.....	.....	4	4	.....	.....	10,000	1,000	2,500	18,000
Lumber, planed	10	225	3	5	.....	60	57	.....	3	53,500	25,122	75,934	107,070
sawed	523	3,517	134	4,535	341	2,361	2,329	3	29	1,175,950	379,611	970,294	2,000,243
Machinery	11	53	3	.....	.....	100	99	.....	1	58,950	50,930	55,571	131,950
cotton and woolen	1	20	1	.....	.....	8	4	.....	4	5,000	1,500	1,700	3,700
railroad repairing	4	66	3	10	.....	115	115	.....	.....	105,000	52,100	39,948	92,048
steam engines and boilers	1	.....	.....	.....	.....	3	3	.....	.....	1,200	270	375	1,600
Marble and stone work, (not specified)	2	.....	.....	.....	.....	11	11	.....	.....	2,000	3,000	1,650	5,750
monuments and tombstones	9	.....	.....	.....	.....	22	22	.....	.....	10,600	5,375	13,400	24,350
Masonry, brick and stone	8	.....	.....	.....	.....	19	16	.....	3	705	2,115	2,655	8,100
Millinery	4	.....	.....	.....	.....	8	1	7	.....	3,581	615	3,781	6,960
Millstones	1	.....	.....	.....	.....	2	2	.....	.....	500	.....	250	520
Millwrighting	6	.....	.....	.....	.....	7	7	.....	.....	450	300	910	5,705
Molasses and sirup, (principally sorghum)	3	.....	.....	4	1	16	16	.....	.....	1,085	260	1,855	3,170
Oil, fish	1	20	1	.....	.....	22	22	.....	.....	12,000	2,000	750	1,500
vegetable	2	.....	.....	30	2	7	7	.....	.....	4,500	750	1,800	6,094
Painting	7	.....	.....	.....	.....	23	23	.....	.....	1,660	8,990	7,990	18,870
Paper, printing	5	.....	.....	265	9	89	62	25	2	98,000	30,650	87,983	166,240
Patterns and models	1	.....	.....	.....	.....	3	3	.....	.....	200	900	240	1,140
Photographs	7	.....	.....	.....	.....	18	18	.....	.....	6,600	2,525	4,349	17,950
Plastering	1	.....	.....	.....	.....	1	1	.....	.....	50	.....	400	800
Polishing preparations	1	.....	.....	10	1	1	1	.....	.....	500	.....	1,000	4,500
Printing and publishing, newspaper	9	14	2	.....	.....	120	104	4	12	43,600	68,954	50,912	156,285
Pumps	1	.....	.....	.....	.....	5	5	.....	.....	800	2,000	22,500	45,000
Quartz, milled	4	125	2	12	1	39	39	.....	.....	11,500	7,700	20,150	33,779
Saddlery and harness	44	.....	.....	.....	.....	92	89	1	2	28,730	15,959	57,780	121,728
Sash, doors, and blinds	7	100	9	.....	.....	73	69	.....	4	28,500	31,300	17,285	62,790
Ship building, repairing, and ship materials	3	36	2	.....	.....	23	23	.....	.....	23,500	10,480	1,580	18,000
Stone and earthen ware	7	.....	.....	.....	.....	21	21	.....	.....	1,300	2,825	337	6,015
Tar and turpentine	147	49	21	.....	.....	959	957	1	1	472,100	184,839	1,552,577	2,338,309
Tin, copper, and sheet-iron ware	32	.....	.....	.....	.....	93	92	.....	1	51,625	24,490	45,059	95,083
Tobacco, chewing, smoking, and snuffing	110	.....	.....	.....	.....	1,464	762	332	370	375,832	102,144	390,627	717,765
cigars	1	.....	.....	.....	.....	1	1	.....	.....	50	.....	400	1,000
Upholstery	9	.....	.....	.....	.....	33	29	4	.....	9,850	6,925	9,078	20,678
Watch and clock repairing	7	.....	.....	.....	.....	10	9	1	.....	5,600	200	1,013	7,000
Wheelwrighting	65	.....	.....	.....	.....	99	99	.....	.....	17,423	4,251	16,721	47,980
Wool-carding and cloth-dressing	50	4	1	334	39	99	88	5	6	46,800	4,791	89,906	115,509
Woolen goods	2	80	2	.....	.....	150	63	76	11	191,000	34,310	76,591	183,129
Zinc, smelted and rolled	1	.....	.....	.....	.....	17	17	.....	.....	4,500	6,500	437,245	522,000

TABLE IX (A.)—THE STATE OF OHIO—BY COUNTIES.

COUNTIES.													
The State	22,773	129,577	4,586	44,746	2,157	137,202	119,686	11,575	5,941	141,923,961	49,066,488	157,131,697	269,713,610
Adams	140	998	41	208	18	314	300	5	9	234,351	31,417	387,543	558,000
Allen	259	1,500	62	231	10	984	906	67	11	569,181	271,331	564,612	1,092,007
Ashland	165	574	31	525	35	501	490	11	.....	429,029	138,394	558,036	973,670
Ashtabula	375	1,869	115	862	52	998	925	66	7	755,965	188,994	1,040,794	1,632,222
Athens	99	514	18	366	18	310	294	4	12	371,885	68,381	345,768	551,342
Auglaize	87	930	33	174	9	454	431	17	6	383,087	132,431	473,378	772,253
Belmont	278	2,133	64	604	33	1,375	1,246	39	90	1,090,945	478,064	1,223,125	2,057,034
Brown	178	850	42	214	18	624	596	8	20	445,493	160,471	500,665	853,327
Butler	470	893	38	2,933	86	2,474	2,141	244	89	3,219,869	844,935	3,921,381	6,106,432
Carroll	144	360	20	178	8	312	307	4	1	139,256	30,890	151,434	277,496
Champaign	217	842	34	619	31	751	687	55	9	696,105	211,905	830,282	1,343,501

TABLE IX (A.)—THE STATE OF OHIO—BY COUNTIES—Continued.

COUNTIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Clark	196	805	32	1,202	35	1,983	1,835	87	61	2,088,949	963,439	2,036,154	4,152,035
Clermont	345	707	36	224	22	1,121	863	170	88	330,986	176,084	548,175	1,098,518
Clinton	177	950	34	95	7	430	402	17	11	185,925	61,221	402,570	641,255
Columbiana	427	1,965	86	629	35	1,858	1,593	108	157	1,817,555	600,298	1,504,303	2,807,947
Coshocton	172	270	11	802	29	439	419	14	6	221,658	80,770	393,884	623,970
Crawford	350	1,384	59	57	4	1,449	1,373	62	14	1,124,959	401,035	820,672	1,607,911
Cuyahoga	1,149	9,388	274	2,179	55	10,063	8,690	791	582	13,645,018	4,539,065	16,861,357	27,049,042
Darke	271	1,504	56	328	16	816	784	9	23	463,651	144,309	582,240	1,086,425
Defiance	107	927	30	315	14	554	542	10	2	440,185	165,968	599,852	987,845
Delaware	282	1,186	52	443	23	1,025	878	127	20	775,315	242,879	725,039	1,290,772
Erie	678	1,592	40	270	6	2,801	2,654	106	41	2,553,093	937,911	2,378,069	4,583,548
Fairfield	285	751	30	697	35	1,095	983	97	15	611,263	236,736	780,611	1,342,333
Fayette	133	311	12	114	6	383	351	17	15	176,610	95,169	368,991	613,529
Franklin	522	3,078	91	189	11	4,588	3,745	483	360	3,379,915	1,560,699	3,523,964	6,959,679
Fulton	99	710	34	80	2	272	260	12	.....	213,050	57,713	316,494	523,115
Gallia	107	898	37	216	17	661	610	45	6	637,536	150,982	873,857	1,486,298
Geauga	192	395	31	651	38	461	410	51	.....	266,825	45,296	718,191	951,481
Greene	264	707	26	943	51	1,031	885	93	53	794,878	260,014	1,277,733	2,017,936
Guernsey	185	586	26	228	17	410	377	29	4	257,024	61,825	339,795	547,437
Hamilton	2,469	13,074	511	800	36	37,344	28,450	6,445	2,449	42,646,152	15,601,289	44,876,148	78,905,980
Hancock	196	1,542	60	127	9	650	645	3	2	395,002	115,640	672,675	1,014,966
Hardin	112	1,422	57	8	1	509	496	6	7	333,000	112,229	428,087	825,209
Harrison	152	769	25	322	12	365	343	18	4	239,790	47,205	339,944	549,691
Henry	113	768	31	319	13	457	419	11	27	232,265	72,775	309,946	579,221
Highland	172	903	33	250	11	537	507	22	8	477,360	123,293	533,428	991,112
Hocking	92	468	16	327	18	255	249	5	1	250,400	58,300	249,742	399,757
Holmes	78	128	7	411	23	196	184	8	4	214,420	17,869	204,236	301,794
Huron	206	1,105	54	464	23	801	787	9	5	942,480	235,135	1,173,034	1,840,932
Jackson	122	1,554	34	242	16	1,596	1,556	14	26	1,403,915	491,223	939,295	1,680,665
Jefferson	260	2,578	67	554	30	1,670	1,465	110	95	2,371,745	710,815	2,622,727	4,062,037
Knox	280	613	31	645	39	1,089	1,022	59	8	805,020	309,282	1,271,283	2,023,690
Lake	249	451	34	435	32	705	657	34	14	589,475	191,533	801,973	1,328,889
Lawrence	116	5,108	58	160	4	2,624	2,559	8	57	2,452,850	1,087,945	2,202,292	4,015,540
Licking	276	1,346	39	409	20	1,039	961	45	33	872,610	306,993	938,244	1,685,654
Logan	236	627	29	591	36	645	612	21	2	480,953	121,391	604,560	1,001,987
Lorain	341	1,224	71	452	22	1,251	1,128	85	38	771,105	298,530	950,517	1,690,170
Lucas	209	2,290	40	702	21	2,204	1,823	162	219	3,172,155	936,126	3,891,674	5,889,182
Madison	117	279	13	216	9	328	282	36	10	175,316	72,546	202,149	405,806
Mahoning	253	6,681	113	721	39	1,980	1,904	2	74	3,432,015	1,133,789	4,843,251	7,313,855
Marion	135	718	31	56	3	393	362	28	3	298,938	97,751	357,594	643,388
Medina	196	863	53	189	10	463	421	33	9	404,428	83,671	427,607	747,617
Meigs	225	2,233	78	663	33	1,460	1,382	35	43	1,603,162	462,689	960,181	1,912,867
Mercer	157	649	25	137	7	331	298	16	17	146,930	33,425	196,476	382,559
Miami	277	1,055	36	892	58	1,243	1,138	71	34	1,456,607	429,896	1,677,887	2,958,840
Monroe	208	846	38	386	24	495	456	13	26	226,875	49,217	374,728	566,588
Montgomery	602	2,966	109	1,986	119	4,873	4,432	210	231	6,624,965	2,114,843	6,647,709	11,474,866
Morgan	150	377	27	661	46	477	408	35	34	416,360	97,105	477,361	748,287
Morrow	163	653	32	485	31	393	370	22	1	302,248	82,777	301,826	581,005
Muskingum	334	1,750	58	843	47	2,210	1,956	169	85	1,930,745	837,258	2,078,888	3,692,892
Noble	160	636	27	217	15	322	298	17	7	110,947	23,136	234,046	396,661
Ottawa	80	963	34	.....	.....	410	377	.....	33	304,849	92,734	295,816	574,402
Paulding	39	637	19	203	8	261	255	.....	6	287,650	65,315	238,317	379,300
Perry	125	433	17	170	9	302	290	1	11	139,003	34,867	216,958	354,429
Pickaway	110	318	16	355	20	344	340	4	.....	312,060	94,755	404,449	669,181
Pike	89	494	20	219	9	271	257	2	12	221,489	47,810	282,282	414,637
Portage	238	1,062	53	528	29	1,277	1,222	41	14	805,930	508,281	970,320	1,858,432
Preble	262	1,100	34	711	33	721	671	32	18	495,015	125,506	574,160	960,058
Putnam	112	862	37	136	6	289	279	1	9	219,935	50,325	223,076	387,527
Richland	372	1,555	55	965	53	1,551	1,478	57	16	1,783,530	585,879	1,693,545	3,002,727
Ross	268	1,180	40	721	25	1,475	1,401	47	27	1,154,817	555,958	1,515,732	2,567,320
Sandusky	217	1,325	54	275	13	849	824	20	5	725,817	242,690	956,900	1,582,532
Scioto	178	1,334	46	248	9	1,843	1,695	85	63	1,637,710	782,224	2,175,969	3,502,144
Seneca	236	1,590	67	559	14	1,084	973	90	21	956,345	282,929	903,101	1,573,715
Shelby	153	731	30	336	14	505	471	24	10	333,385	106,753	340,990	696,132
Stark	504	3,758	117	1,118	49	3,767	3,662	38	67	5,753,325	1,624,961	4,650,728	8,712,522
Summit	513	2,418	81	2,135	62	3,427	3,107	260	60	4,289,047	1,528,610	4,645,547	8,769,486
Trumbull	413	2,843	130	944	43	2,307	2,087	67	153	2,331,638	753,459	3,379,445	5,143,915
Tuscarawas	372	1,448	39	911	50	1,262	1,232	26	4	1,332,865	396,547	1,205,165	2,106,488
Union	120	758	31	189	10	359	349	6	4	214,450	76,122	324,276	547,914
Van Wert	92	991	38	187	7	427	375	5	47	329,630	110,052	427,291	703,005
Vinton	82	1,845	18	297	28	603	597	.....	6	601,075	147,302	485,172	736,594
Warren	173	213	14	516	30	543	509	22	12	544,432	131,002	595,389	940,654
Washington	254	1,322	47	673	29	1,063	1,002	21	40	774,038	390,320	1,457,471	2,341,913
Wayne	347	1,828	71	709	38	1,449	1,357	82	10	1,240,250	370,863	1,295,720	2,457,874
Williams	129	878	37	137	6	475	448	25	2	344,060	90,124	342,940	583,692
Wood	168	1,470	73	89	5	531	527	2	2	415,140	100,643	426,308	733,436
Wyandot	118	968	39	79	10	375	354	17	4	246,665	76,455	295,173	524,167

TABLE IX (B.)—THE STATE OF OHIO—BY INDUSTRIES.

MECHANICAL AND MANUFACTURING INDUSTRIES.													
All industries	22,773	129,577	4,586	44,746	2,157	137,202	119,686	11,575	5,941	141,923,961	49,066,488	157,131,697	269,713,610
Acids, sulphuric	2	23	2	16	1	20	20	.....	.....	32,000	11,460	9,800	63,800
Agricultural implements	219	3,581	110	283	15	5,124	5,026	.....	98	7,570,320	2,841,548	5,240,550	11,207,366
Artificial limbs	2	.....	.....	.....	.....	6	5	.....	1	3,850	3,192	1,345	5,180
Ashes, pot and pearl	32	6	1	.....	.....	83	83	.....	.....	38,183	14,087	54,553	95,769
Awnings and tents	4	.....	.....	.....	.....	18	12	6	.....	3,700	3,000	6,990	16,425
Bagging	7	185	4	120	3	497	241	189	97	348,501	137,545	289,053	563,799

TABLE IX (B.)—THE STATE OF OHIO—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Bags, paper	5	26	2	41	3	56	24	24	8	30,000	19,500	120,322	170,609
other than paper	3	20	1	.....	.....	27	11	10	6	24,000	5,400	47,250	60,000
Baking-powders	5	.....	.....	.....	.....	13	9	1	3	2,450	1,875	9,459	16,554
Banners, flags, and regalias	5	5	1	.....	.....	82	14	68	.....	17,300	12,220	21,058	50,500
Baskets	8	22	2	.....	.....	23	22	.....	1	8,325	2,000	3,130	12,365
Bee-hives	2	.....	.....	.....	.....	5	5	.....	.....	700	220	179	1,102
Bells	1	.....	.....	.....	.....	2	2	.....	.....	2,500	1,000	4,000	12,000
Belting and hose, (leather)	4	15	2	.....	.....	70	54	6	10	90,000	37,114	240,745	334,463
Billiard and bagatelle tables and materials	2	.....	.....	.....	.....	86	83	.....	3	103,000	62,316	139,996	276,034
Blacksmithing	2,406	45	5	.....	.....	4,270	4,228	1	41	1,089,692	518,222	938,602	3,099,476
Bleaching and dyeing	8	9	1	.....	.....	28	23	5	.....	5,850	11,450	5,353	34,580
Blocks and spars	2	19	2	.....	.....	16	16	.....	.....	13,000	5,814	3,440	22,000
Bluing	2	.....	.....	.....	.....	5	2	2	1	4,000	475	970	2,300
Boats	46	430	12	.....	.....	762	762	.....	.....	674,418	360,429	295,895	851,060
Bookbinding	37	51	5	.....	.....	526	242	156	128	352,250	197,326	485,086	922,934
Boot and shoe findings	2	.....	.....	.....	.....	9	9	.....	.....	6,300	3,500	2,315	12,000
Boots and shoes	2,358	48	4	.....	.....	6,738	6,316	310	82	2,058,067	1,747,310	2,834,261	6,559,946
Boxes, cheese	28	162	15	50	2	79	79	.....	.....	31,160	12,810	25,448	60,265
cigar	9	8	1	.....	.....	74	39	22	13	7,100	18,000	26,395	62,110
packing	12	156	9	.....	.....	168	161	3	4	285,402	87,581	148,225	321,005
tobacco	1	15	.....	.....	.....	15	10	.....	5	8,000	2,500	20,000	24,000
paper	6	8	.....	.....	.....	52	17	22	13	16,700	17,572	16,650	56,600
wooden	26	145	11	59	3	106	77	7	22	45,550	23,385	52,892	113,503
Brass and copper tubing	1	.....	.....	.....	.....	3	3	.....	.....	3,000	1,000	3,950	6,500
founding and finishing	22	154	15	2	1	236	207	.....	29	258,950	118,013	158,035	384,715
ware	1	.....	.....	.....	.....	2	2	.....	.....	1,000	.....	900	2,800
Bread, crackers, and other bakery products	279	250	16	.....	.....	975	884	55	36	495,522	224,532	1,288,601	2,202,818
Brick	331	516	27	8	1	2,409	2,275	5	129	633,660	462,758	294,440	1,252,857
Bridge-building	17	68	3	.....	.....	427	423	.....	4	319,760	201,592	330,410	803,391
Brooms and wisp-brushes	78	.....	.....	72	3	283	259	2	22	86,185	64,646	224,961	371,296
Brushes	15	70	2	.....	.....	536	245	131	160	162,379	91,958	166,525	324,352
Butchering	87	15	3	.....	.....	228	226	1	1	134,865	32,537	794,692	992,921
Cards, other than playing	1	.....	.....	.....	.....	2	2	.....	.....	100	300	300	1,000
Carpentering and building	1,613	300	18	.....	.....	4,921	4,906	1	17	1,036,777	1,484,134	3,277,849	6,805,653
Carpets, rag	55	.....	.....	.....	.....	91	83	5	3	14,685	7,341	43,643	84,916
Carriages and sleds, children's	4	86	3	.....	.....	86	84	1	1	121,500	25,500	50,220	116,686
and wagons	1,221	231	18	28	4	5,094	5,024	4	66	2,964,783	1,671,070	1,537,161	5,049,580
Car fixtures and trimmings	1	20	1	.....	.....	41	44	.....	.....	42,000	29,068	30,263	103,000
Cars, freight and passenger	11	467	9	.....	.....	1,462	1,460	2	.....	1,355,970	917,565	1,365,699	2,555,855
Cement	2	41	1	.....	.....	48	28	.....	20	11,000	10,200	17,790	35,200
Charcoal	23	8	1	.....	.....	1,056	1,032	.....	24	311,400	356,830	205,473	622,087
Cheese	195	317	45	40	4	759	571	187	1	474,950	116,635	1,875,711	2,287,804
Chromos and lithographs	4	18	2	.....	.....	122	101	4	17	223,000	99,500	94,800	313,000
Cider	19	76	8	.....	.....	49	48	.....	1	35,000	8,332	33,077	60,430
Clothing, children's	2	.....	.....	.....	.....	131	60	70	1	26,000	28,500	57,500	98,875
men's	773	.....	.....	.....	.....	10,662	5,352	5,069	211	4,696,727	2,436,329	7,496,501	12,367,440
women's	178	.....	.....	.....	.....	1,047	44	967	36	164,407	127,459	407,164	728,683
Coal-oil, rectified	25	385	24	.....	.....	270	268	.....	2	757,000	157,359	4,496,163	5,388,473
Coffee and spices, roasted and ground	13	245	10	.....	.....	123	105	13	5	294,700	60,394	571,494	726,877
Coffins	62	82	5	25	1	303	292	9	2	378,303	116,670	182,602	473,669
Coke	7	.....	.....	.....	.....	34	28	.....	6	56,000	13,818	65,202	83,675
Collars and cuffs, paper	1	.....	.....	.....	.....	10	4	6	.....	3,000	1,500	8,660	11,000
Confectionery	61	15	2	.....	.....	380	237	89	54	300,960	119,799	462,969	752,409
Cooperage	658	963	32	50	2	3,206	3,118	3	55	1,108,957	1,105,530	1,729,417	3,554,171
Coppersmithing	1	.....	.....	.....	.....	4	4	.....	.....	2,500	1,150	32,800	39,680
Cordage and twine	18	18	2	22	1	245	164	22	59	109,186	75,701	147,660	307,692
Cordials and syrups	2	.....	.....	.....	.....	3	3	.....	.....	900	700	7,020	13,300
Cosmetics	2	.....	.....	.....	.....	7	3	4	.....	9,000	2,400	4,100	9,247
Cotton goods, (not specified)	4	165	2	51	2	303	156	55	92	204,509	62,120	230,650	332,300
batting and wadding	2	80	2	.....	.....	29	22	.....	7	101,200	11,400	112,094	140,255
thread, twine, and yarns	1	60	1	30	1	130	38	92	.....	250,000	40,000	150,960	200,250
Cutlery	5	10	1	10	1	11	11	.....	.....	10,200	2,640	3,216	14,448
and edge-tools, (see edge-tools and axes)	3	.....	.....	.....	.....	39	39	.....	.....	80,300	20,900	48,115	102,430
Dentistry, mechanical	67	6	2	.....	.....	114	111	2	1	63,825	25,624	37,664	101,397
Drain-pipe	23	120	4	110	3	218	213	2	3	109,500	66,938	45,604	273,657
Drugs and chemicals	16	115	8	.....	.....	151	120	8	23	456,200	71,640	293,922	508,570
Edge-tools and axes	11	370	10	20	1	223	223	.....	.....	383,300	113,064	152,224	369,500
Enameling	1	4	1	.....	.....	6	6	.....	.....	8,000	2,667	8,675	15,000
Engraving	16	.....	.....	.....	.....	65	56	.....	9	15,400	22,810	10,675	68,475
and stencil-cutting	8	.....	.....	.....	.....	31	24	.....	7	13,800	10,800	3,570	30,400
Excelsior	2	27	2	.....	.....	15	15	.....	.....	9,000	3,518	5,354	16,350
Explosives and fireworks	2	.....	.....	.....	.....	76	26	20	30	31,000	13,500	22,380	41,750
Fences, patent	1	20	1	.....	.....	33	33	.....	.....	3,000	2,000	17,000	40,000
Fertilizers	1	12	1	.....	.....	16	16	.....	.....	28,000	4,000	4,000	12,000
Files	13	88	6	2	1	92	84	.....	8	64,920	32,560	31,710	91,050
Fish, cured and packed	14	.....	.....	.....	.....	266	258	5	3	117,500	80,250	366,230	540,320
Flax, dressed	27	313	16	132	23	358	307	11	40	240,900	113,628	136,509	346,405
Flouring and grist mill products	1,396	18,834	588	26,564	1,181	3,932	3,921	2	9	11,334,952	965,724	26,498,777	31,692,210
Food preparations, animal	10	43	6	.....	.....	48	43	.....	5	23,407	15,716	101,529	127,788
vegetable	9	240	3	.....	.....	132	110	11	11	350,566	59,624	367,749	528,783
vermicelli and macaroni	1	8	1	.....	.....	4	4	.....	.....	300	900	1,058	2,800
Fruit, canned and preserved	7	.....	.....	.....	.....	198	75	123	.....	181,800	35,800	81,405	192,900
Furniture, (not specified)	558	2,299	120	193	11	4,996	4,471	84	441	5,004,465	2,106,971	1,734,459	5,791,376
chairs	55	575	21	48	2	1,275	784	211	280	610,600	382,071	419,106	998,209
refrigerators	2	.....	.....	.....	.....	8	8	.....	.....	3,500	3,000	3,287	8,500
Furs, dressed	5	.....	.....	.....	.....	31	14	16	1	54,000	8,300	28,110	61,860
Gas	32	147	13	.....	.....	609	609	.....	.....	4,214,400	408,954	410,651	1,819,346
Glass, plate	3	12	1	.....	.....	148	148	.....	.....	175,000	123,410	78,382	332,000
stained	1	.....	.....	.....	.....	7	1	6	.....	10,000	3,500	6,000	25,000
Glass ware	6	33	2	.....	.....	308	192	5	111	149,900	110,435	103,918	286,816
Gloves and mittens	6	.....	.....	.....	.....	47	36	11	.....	20,850	10,410	9,465	26,197
Glue	9	66	3	.....	.....	72	52	1	19	189,500	24,480	91,047	165,210
Grease and tallow	8	90	1	.....	.....	46	46	.....	.....	128,235	17,434	259,512	320,087
Grindstones	6	136	6	.....	.....	135	125	.....	10	27,500	26,900	16,213	62,200
Gunpowder	2	190	2	175	7	55	55	.....	.....	250,000	36,750	145,325	275,000
Gunsmithing	42	.....	.....	3	1	58	58	.....	.....	17,940	7,049	8,845	41,653

TABLE IX (B.)—THE STATE OF OHIO—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. Total.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
Hair-work	17					64	27	34	3	35,750	15,514	42,160	89,969
Hardware	20	436	12	25	1	399	350	10	39	460,560	168,578	332,365	636,325
saddlery	16	85	3			308	307		1	174,780	83,700	227,282	412,635
Hats and caps	17					134	65	61	8	87,475	41,092	74,448	174,745
Heating apparatus	7					125	124		1	285,000	85,700	101,066	333,428
Hinges, wrought and cast	1	40	1			72	67	3	2	30,000	20,000	27,000	60,000
Hones and whetstones	3	45	3			32	26	5	1	18,000	15,000	3,475	26,200
Hoop-skirts and corsets	14					43	12	31		14,800	7,572	34,430	72,919
Hosiery	5					22	16	6		9,400	5,250	10,360	23,100
Hubs, spokes, bows, shafts, wheels, and felloes	58	1,693	53	145	5	1,301	1,251		50	1,303,450	548,617	665,190	1,712,208
Ink, writing	5	8	1			32	20	1	11	42,280	7,082	52,083	99,450
Instruments, professional and scientific	5	6	2			37	30		7	34,500	14,325	8,816	34,600
Iron, blooms	1	50	1			18	18			10,000	8,500	43,750	56,000
rolled and forged	38	11,186	101	100	3	4,670	4,400		270	6,636,659	2,791,560	8,435,585	13,033,169
anchors	2	40	1			103	103			25,100	50,840	27,800	96,000
bolts, nuts, washers, and rivets	10	259	7	45	1	389	252	1	136	367,560	117,593	372,328	612,350
nails and spikes, cut and wrought	10	1,477	13			370	255		115	841,241	198,140	1,807,402	2,097,848
pipe, wrought	2	55	1			42	31		11	47,500	10,500	84,749	169,000
railing, wrought	7	47	4	3	1	79	77		2	54,500	32,492	67,393	162,320
pigs	65	10,158	89			4,582	4,571		11	7,437,826	2,035,520	7,056,405	10,956,938
castings, (not specified)	215	2,858	114	453	17	3,073	2,993		80	5,656,879	1,757,300	3,569,086	7,318,102
stoves, heaters, and hollow ware	53	968	43	32	2	1,987	1,953		34	2,616,750	1,100,866	1,195,424	3,221,298
Japanned ware	2					6	4	1	1	2,500	1,100	419	2,060
Jewelry, (not specified)	20	16	1			267	212	31	24	146,364	167,025	156,514	386,140
Kaolin and ground earths	7	160	3	124	4	14	14			22,000	3,900	12,430	25,501
Kindling-wood	3	4	1			22	19		3	26,200	6,970	15,650	29,300
Lamps and lanterns	4	46	2			59	44	13	2	156,500	29,461	27,923	75,039
Lasts	2	35	2			43	30		13	40,500	21,200	12,850	75,000
Lead pipe	2	50	2			16	16			35,000	8,900	90,184	139,000
Leather, tanned	495	1,622	106	94	7	1,265	1,239		26	2,171,108	379,178	2,768,493	3,714,232
curried	387	210	6			796	785	3	8	1,057,733	251,413	2,933,218	3,522,100
morocco, tanned and curried	1	6	1			3	3			4,000	300	1,160	2,200
dressed skins	9	15	2			51	49		2	72,000	22,028	52,385	94,450
Lightning-rods	5	8	3			25	22		3	162,000	11,100	88,705	217,900
Limo	63					284	281		3	178,762	81,971	178,748	336,543
Liquors, distilled	63	2,710	67	205	10	735	729		6	2,829,700	369,987	4,371,289	7,022,656
malt	199	1,257	91	4	1	1,305	1,296	2	7	5,337,272	748,540	2,711,270	5,753,666
vinous	38					124	106	8	10	369,900	25,300	179,775	309,375
Locksmithing and bellhanging	6					9	8		1	3,175	1,050	1,343	8,426
Looking-glasses	1					1	1			1,500		243	2,000
Looking-glass and picture frames	13	90	2			239	156	62	21	219,525	106,900	86,025	280,000
Lumber, planed	142	2,883	124	95	5	1,095	1,056		39	1,212,902	491,263	1,599,615	2,519,745
sawed	2,228	36,693	1,626	9,690	580	8,225	8,039	12	174	6,188,179	1,534,759	4,913,328	10,102,780
staves, shooks, &c	2	35	2			12	7		5	3,500	1,150	125,350	132,400
Machinery, (not specified)	142	1,750	95	528	23	2,254	2,201		50	3,395,885	1,244,973	1,880,596	4,198,912
cotton and woolen	5	45	2	6	1	56	45	7	4	67,500	18,929	9,591	50,987
fire-engines	1	6	1			17	17			16,000	8,417	10,919	25,100
railroad repairing	13	732	18			1,862	1,862			2,447,284	1,117,110	1,130,339	2,248,149
steam engines and boilers	72	1,265	50	20	1	2,311	2,270		41	2,826,120	1,301,649	2,656,409	4,801,341
Malt	34	189	12	30	1	166	166			965,228	75,301	943,813	1,129,695
Marble and stone work, (not specified)	79	1,010	31	70	3	927	914		13	1,085,125	410,396	439,674	1,112,072
monuments and tombstones	118	172	7			677	670		7	661,445	278,590	502,865	1,108,951
Masonry, brick and stone	270	6	1			1,024	1,023		1	134,650	287,411	843,295	1,461,147
Matches	5	10	1	30	1	214	33	130	51	259,200	50,240	50,585	248,245
Meat, cured and packed, (not specified)	3					37	37			21,000	11,030	97,282	114,360
packed, beef	7					18	17		1	66,060	5,347	156,968	175,650
packed, pork	58	106	10			830	816	1	13	3,792,490	341,964	9,370,636	10,655,970
Millinery	159					578	23	527	28	198,900	82,876	252,470	472,253
Millwrighting	12					42	39		3	2,575	13,010	26,206	49,191
Mineral and soda waters	26	45	3			173	127		46	113,000	45,235	91,137	226,362
Molasses and sirup, (principally sorghum)	42	39	2			134	126	2	6	14,660	1,970	21,819	38,946
Musical instruments, melodeons, and materials	2					7	7			8,100	3,100	3,550	9,620
organs, and materials	2					2	2			600		682	4,560
pianos, and materials	14	42	3			106	105		1	118,950	47,460	80,328	163,445
Mucilage and paste	2					5	3		2	2,000	700	2,477	6,370
Mustard, ground	1	10	1			2	2			1,500	500	3,720	6,000
Nitro-glycerine	1	12	1			6	6			17,000	6,750	50,100	83,200
Oars	5	78	4			33	33			25,500	11,450	6,120	24,260
Oil, animal	11	108	6			148	132	7	9	501,000	71,822	1,553,186	1,702,343
fish	2					14	14			21,167	3,417	4,107	9,000
lubricating	1	5	1			4	4			10,000	3,000	49,100	69,000
vegetable, cotton-seed	4	55	2	65	2	48	47		1	78,000	18,600	205,100	260,900
linseed	23	366	9	277	13	202	198	2	2	1,090,967	76,590	1,537,270	1,840,040
Painting	284					806	797	1	8	96,915	206,289	256,254	723,101
Paints, (not specified)	2	10	1			6	6			8,000	1,030	3,015	6,400
lead and zinc	14	578	13	25	2	185	179	3	3	938,000	111,280	715,330	1,061,280
Paper, (not specified)	6	787	7	135	4	165	121	30	14	277,000	67,160	191,021	355,352
printing	17	1,288	30	819	22	785	416	322	47	1,601,800	306,273	1,513,145	2,219,880
wrapping	20	383	13	965	23	368	276	61	31	876,000	144,776	792,604	1,224,253
writing	1			100	2	120	42	78		200,000	36,198	106,207	210,978
Paperhanging	2					2	2			300		755	1,050
Patent medicines and compounds	17	16	1			134	101	33		417,400	63,720	269,442	1,004,200
Patterns and models	9	8	3			22	19		3	5,400	6,432	2,445	18,436
Pencils and pens, gold	1	6	1			51	31	16	4	30,000	8,500	21,910	31,000
Perfumery and fancy soaps	1					8	5	3		5,000	1,900	4,000	9,000
Photographs	104					229	197	20	12	138,235	54,817	56,107	243,366
Pipes, tobacco	1					19	4		15	5,000	5,000	1,455	10,000
Plaster and plaster work	5	51	1			40	39		1	100,600	27,325	20,749	76,350
Plastering	117					344	342		2	30,114	94,865	106,505	295,297
Plated ware	10	75	2			83	78	8	3	66,300	37,500	47,310	141,500
Plumbing and gasfitting	33	37	3			214	207		7	212,100	111,762	216,163	471,164
Pocket-books	1					7	7			3,000	3,000	4,000	16,000
Polishing preparations	3	3	1	8	1	11	11			6,600	4,592	9,070	13,655
Portable forges	3	12	1			21	21			15,800	9,230	10,475	44,930
Preserves and sauces	2					5	5			3,000	1,175	6,565	9,720
Printers' fixtures	2					5	5			2,200	1,509	5,683	12,020

TABLE IX (B.)—THE STATE OF OHIO—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Printing and publishing, (not specified)	43	425	28	.....	.....	1,433	1,195	166	72	1,763,400	948,521	953,444	2,896,730
newspaper	99	96	15	2	1	633	564	25	44	582,100	257,811	231,971	745,588
job	45	133	15	.....	.....	343	265	29	49	289,550	149,621	251,651	586,640
Pumps	65	106	9	.....	.....	153	152	.....	1	136,210	94,980	47,543	155,474
Putty	2	.....	.....	.....	.....	4	4	.....	.....	17,000	1,900	19,750	28,500
Roofing materials	9	57	3	.....	.....	59	58	.....	1	38,200	17,845	27,855	103,032
Saddlery and harness	787	.....	.....	.....	.....	1,999	1,967	6	26	832,328	419,097	992,922	2,074,268
Safes, doors, and vaults, fire-proof	3	122	3	.....	.....	310	302	.....	8	183,800	182,463	202,473	463,400
Sails	1	.....	.....	.....	.....	2	2	.....	.....	100	500	1,740	3,000
Salt	40	849	46	40	2	437	421	.....	13	1,085,904	161,420	352,922	773,492
Sash, doors, and blinds	142	3,423	111	250	7	2,078	1,999	4	75	2,428,523	949,374	1,730,236	3,416,998
Saws	6	140	3	64	7	142	120	1	21	281,276	61,109	155,925	302,183
Scales and balances	6	64	3	.....	.....	68	68	.....	.....	79,000	32,041	26,629	98,275
Screws	1	30	1	.....	.....	57	10	8	39	200,000	2,000	30,000	6,000
Sewing-machine fixtures	1	6	1	.....	.....	30	25	.....	5	2,000	25,000	12,700	40,000
Sewing-machines	7	80	5	.....	.....	306	292	4	10	171,350	286,200	94,163	720,695
Show-cases	1	.....	.....	.....	.....	12	12	.....	.....	7,000	5,000	8,650	22,000
Silver ware	1	12	1	.....	.....	10	9	.....	1	30,000	6,000	50,000	67,000
Small beer	1	.....	.....	.....	.....	4	1	2	1	700	300	405	3,575
Soap and candles	42	267	11	.....	.....	407	312	72	23	1,035,150	166,518	2,337,025	2,976,544
Spectacles and eye-glasses	1	4	1	.....	.....	2	2	.....	.....	500	625	500	2,500
Steel springs	3	76	1	.....	.....	68	63	.....	5	126,000	35,718	95,024	152,000
Stereotyping and electrotyping	1	50	1	.....	.....	7	5	.....	2	2,000	2,000	1,000	7,000
Stone and earthen ware	170	482	23	19	2	1,244	985	66	193	751,700	417,508	250,070	970,749
Tin, copper, and sheet-iron ware	652	77	4	.....	.....	2,313	2,176	73	64	1,598,433	711,421	1,458,534	3,214,285
Tobacco and cigars	11	54	5	.....	.....	178	105	37	36	90,200	64,610	102,339	260,865
chewing, smoking, and snuffing	35	206	17	19	3	1,042	398	339	305	570,930	269,700	1,469,626	2,380,584
cigars	406	6	1	.....	.....	2,499	2,053	137	309	826,369	769,937	973,174	2,666,183
Trunks, valises, and satchels	20	8	.....	.....	.....	274	252	8	14	148,850	122,330	221,600	444,365
Trusses, bandages, and supporters	5	.....	.....	.....	.....	20	15	4	1	20,305	6,120	3,706	20,185
Type-founding	2	62	2	.....	.....	269	179	55	35	280,000	143,000	105,125	308,537
Umbrellas and canes	5	.....	.....	.....	.....	36	14	21	1	15,350	8,950	16,300	36,100
Upholstery	34	16	1	.....	.....	185	112	62	11	100,451	58,899	166,058	375,920
Varnish	7	30	1	.....	.....	43	43	.....	.....	190,800	25,169	259,842	375,021
Veneering	1	30	1	.....	.....	4	4	.....	.....	1,500	2,050	5,250	9,000
Vinegar	14	.....	.....	.....	.....	34	34	.....	.....	44,735	8,146	91,068	137,066
Washing-machines and clothes-wringers	5	22	1	.....	.....	9	9	.....	.....	13,432	2,295	3,213	8,300
Watch and clock repairing	103	.....	.....	10	1	226	212	2	12	73,360	49,760	25,806	147,627
cases	3	.....	.....	.....	.....	17	13	2	2	21,500	5,025	39,240	55,600
Wheelbarrows	5	82	2	.....	.....	35	35	.....	.....	24,350	13,145	14,488	39,460
Wheelwrighting	218	146	4	.....	.....	382	377	.....	5	239,660	54,271	80,470	262,281
Whips	4	5	1	.....	.....	43	22	21	.....	18,025	9,100	14,130	42,940
Willow ware and rustic ornaments	15	10	1	.....	.....	42	38	1	3	9,545	8,012	4,565	23,832
Wire	1	75	1	.....	.....	14	14	.....	.....	10,000	4,000	48,500	60,000
work	5	.....	.....	.....	.....	25	22	3	.....	6,200	6,075	9,065	22,988
Wood-brackets, moldings and scrolls	4	56	3	.....	.....	22	20	.....	2	18,875	7,300	13,777	32,565
Wooden ware	25	459	18	42	4	439	336	5	98	442,950	183,130	265,198	566,005
Wood, turned and carved	51	813	28	68	4	379	365	.....	14	221,160	135,016	221,548	575,740
Wood-work, miscellaneous	6	60	2	.....	.....	45	40	.....	5	10,660	13,100	30,860	71,000
Wool carding and cloth-dressing	32	271	15	109	11	74	63	5	6	48,800	4,781	73,007	99,884
Woolen goods	191	2,689	107	1,873	101	2,169	1,277	664	228	2,962,169	554,630	1,895,622	3,187,815
Worsted goods	2	35	2	.....	.....	86	11	41	34	56,000	14,750	151,240	180,000

TABLE IX (A.)—THE STATE OF OREGON—BY COUNTIES.

COUNTIES.												
The State	969	2,471	88	5,806	236	2,884	2,753	67	64	4,376,849	1,120,173	3,419,756	6,877,387
Baker	33	20	1	274	8	74	73	.....	1	55,675	24,450	66,254	154,055
Benton	63	101	6	333	22	119	118	1	.....	124,750	30,960	84,315	186,588
Clackamas	31	30	1	590	21	164	142	2	20	317,100	96,760	427,290	638,070
Clarke (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Clatsop	19	20	2	116	5	80	72	3	5	58,940	24,830	40,953	100,403
Columbia	14	164	4	63	5	59	58	1	.....	93,105	24,395	32,238	76,433
Coos	8	215	3	.....	.....	71	71	.....	.....	101,850	50,325	92,977	197,041
Curry (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Douglas	56	130	2	374	25	112	110	2	.....	152,900	26,050	98,014	217,970
Grant	22	45	2	135	7	54	54	.....	.....	86,882	15,017	36,768	86,545
Jackson	8	.....	.....	195	6	26	23	.....	3	25,250	10,113	31,906	53,590
Josephine (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lane	47	95	1	385	18	111	109	2	.....	116,325	22,855	69,235	164,239
Lewis (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Linn	120	236	12	876	23	226	222	4	.....	289,617	64,418	302,075	577,655
Marion	38	270	10	602	16	193	167	6	20	572,260	103,800	319,440	689,488
Multnomah	307	886	30	152	6	1,142	1,092	46	4	1,573,875	521,247	1,297,847	2,698,817
Polk	47	76	3	354	12	96	94	.....	2	127,460	26,292	88,941	213,491
Tillamook	1	.....	.....	12	1	1	1	.....	.....	1,500	.....	300	750
Umatilla	13	54	3	180	4	57	57	.....	.....	31,125	21,675	32,572	90,775
Umpqua (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Union	21	50	2	294	11	56	56	.....	.....	139,500	17,450	80,019	167,731
Wasco	14	45	1	75	5	35	35	.....	.....	30,050	6,076	14,917	30,617
Washington	32	.....	.....	345	19	61	59	.....	2	74,550	5,607	44,847	90,097
Yam Hill	75	104	5	451	22	147	140	.....	7	404,185	27,853	258,848	443,032

(a) Returned as having no manufactures.

TABLE IX (B.)—THE STATE OF OREGON—BY INDUSTRIES.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
All industries	969	2,471	88	5,806	236	2,884	2,753	67	64	4,376,849	1,120,173	3,419,756	6,877,387
Agricultural implements	4	8	1	21	1	10	9	.....	1	15,700	3,800	7,075	19,950
Awnings and tents	1	.....	.....	.....	.....	3	3	.....	.....	5,000	1,000	40,000	56,000
Bags, paper	1	.....	.....	.....	.....	2	1	1	.....	300	160	6,500	7,200
other than paper	1	.....	.....	.....	.....	2	2	.....	.....	2,500	550	6,037	15,080
Bells	1	.....	.....	.....	.....	2	2	.....	.....	1,100	.....	2,000	4,000
Blacksmithing	118	10	1	.....	.....	199	198	.....	1	90,063	42,139	112,629	286,176
Boats	1	.....	.....	.....	.....	1	1	.....	.....	200	.....	236	755
Bookbinding	3	.....	.....	.....	.....	7	6	1	.....	4,900	1,350	5,198	9,500
Boots and shoes	54	.....	.....	.....	.....	88	87	.....	1	44,525	18,744	31,438	98,312
Boxes, wooden	2	4	1	6	1	11	11	.....	.....	4,840	5,500	7,960	18,140
Bread, crackers, and other bakery products	6	.....	.....	.....	.....	19	19	.....	.....	12,770	13,520	25,157	62,345
Brick	5	.....	.....	.....	.....	43	43	.....	.....	10,400	9,284	2,670	21,242
Brooms and wisp-brushes	1	.....	.....	.....	.....	4	4	.....	.....	4,000	1,700	4,000	7,000
Carpentering and building	104	8	1	.....	.....	248	247	.....	1	53,395	61,659	194,983	417,152
Carriages and wagons	14	.....	.....	16	2	35	35	.....	.....	24,450	14,900	13,906	46,405
Cheese	1	.....	.....	.....	.....	3	3	.....	.....	800	480	5,959	8,400
Cider	1	.....	.....	.....	.....	7	6	.....	1	3,000	1,500	2,741	6,021
Clothing, men's	14	.....	.....	.....	.....	49	40	9	.....	27,050	12,550	25,625	60,400
women's	15	.....	.....	.....	.....	31	.....	31	.....	6,380	5,650	31,925	50,300
Coffee and spices, roasted and ground	3	3	1	.....	.....	6	6	.....	.....	7,300	1,500	18,900	24,200
Coffins	2	.....	.....	.....	.....	4	4	.....	.....	8,200	.....	2,200	6,300
Confectionery	4	.....	.....	.....	.....	16	16	.....	.....	19,000	6,120	25,045	43,400
Cooperage	16	35	1	.....	.....	42	42	.....	.....	19,505	14,112	14,896	52,752
Coppersmithing	1	.....	.....	.....	.....	4	4	.....	.....	2,000	2,000	500	4,000
Dentistry, mechanical	5	.....	.....	.....	.....	5	5	.....	.....	12,100	.....	2,500	11,100
Engraving	2	.....	.....	.....	.....	2	2	.....	.....	1,500	.....	700	2,300
Fish, cured and packed	1	.....	.....	.....	.....	24	20	2	2	4,850	5,820	11,711	26,628
Flax, dressed	1	.....	.....	.....	.....	3	2	.....	1	8,571	985	225	4,300
Flouring and grist mill products	64	216	6	2,108	64	165	165	.....	.....	1,116,825	90,431	1,282,487	1,972,444
Food preparations, animal	1	.....	.....	.....	.....	1	1	.....	.....	200	.....	200	780
Furniture, (not specified)	28	60	5	86	8	58	56	.....	2	54,200	15,292	28,083	68,292
Furs, dressed	1	.....	.....	.....	.....	3	3	.....	.....	2,500	880	5,650	21,825
Gas	1	.....	.....	.....	.....	8	8	.....	.....	250,000	1,558	11,612	37,800
Gunsmithing	5	.....	.....	.....	.....	6	6	.....	.....	8,100	500	1,807	6,000
Hardware, saddlery	2	.....	.....	.....	.....	2	2	.....	.....	1,000	.....	612	2,425
Hair-work	1	.....	.....	.....	.....	1	1	.....	.....	50	.....	100	500
Hats and caps	3	.....	.....	.....	.....	6	4	1	1	4,300	1,200	1,100	5,020
Iron, castings, (not specified)	4	24	3	.....	.....	39	39	.....	.....	28,000	25,500	29,360	65,000
Jewelry, (not specified)	4	.....	.....	.....	.....	7	7	.....	.....	18,800	4,500	13,800	28,700
Kindling-wood	2	4	1	.....	.....	8	6	2	.....	900	2,780	2,280	7,500
Leather, tanned	14	10	1	22	4	38	38	.....	.....	35,700	12,125	43,388	73,555
curried	10	.....	.....	.....	.....	21	21	.....	.....	11,700	6,575	55,005	73,688
Liquors, distilled	3	.....	.....	5	1	6	6	.....	.....	13,500	830	1,683	10,760
malt	13	7	1	.....	.....	30	29	1	.....	52,750	13,530	33,702	74,776
Locksmithing and bellhanging	1	.....	.....	.....	.....	1	1	.....	.....	150	.....	100	600
Looking-glass and picture frames	2	.....	.....	.....	.....	2	2	.....	.....	5,400	.....	7,150	13,000
Lumber, planed	8	114	1	45	1	25	25	.....	.....	40,000	13,500	22,100	57,850
sawed	165	1,645	40	2,916	137	692	686	2	4	913,262	261,785	358,273	1,014,211
Machinery, (not specified)	2	19	2	.....	.....	7	5	.....	2	9,000	2,600	13,572	14,360
steam engines and boilers	6	60	6	.....	.....	48	48	.....	.....	63,000	36,700	74,600	146,400
Marble and stone work, monuments and tombstones	3	.....	.....	.....	.....	10	10	.....	.....	5,000	5,600	4,200	14,000
Masonry, brick and stone	6	.....	.....	.....	.....	56	56	.....	.....	13,900	21,625	25,745	69,500
Matches	1	.....	.....	.....	.....	5	5	.....	.....	5,500	900	920	5,000
Meat, packed, beef	1	.....	.....	.....	.....	3	3	.....	.....	10,000	2,000	26,750	37,000
pork	1	8	1	.....	.....	12	12	.....	.....	50,000	15,800	73,900	101,750
Millinery	3	.....	.....	.....	.....	7	.....	7	.....	2,900	1,050	4,800	8,700
Millwrighting	4	.....	.....	.....	.....	4	4	.....	.....	1,150	.....	630	3,130
Musical instruments and materials, (n. s.)	2	.....	.....	.....	.....	2	2	.....	.....	1,700	.....	350	1,800
Oil, vegetable, linseed	1	10	1	30	1	6	6	.....	.....	51,439	5,015	16,750	30,900
Painting	29	.....	.....	.....	.....	59	59	.....	.....	18,650	18,332	28,600	76,900
Paperhanging	5	.....	.....	.....	.....	6	6	.....	.....	1,600	600	3,370	7,000
Paper, printing	1	.....	.....	85	1	12	12	.....	.....	4,000	9,000	13,250	28,000
Patterns and models	3	10	2	.....	.....	11	11	.....	.....	125,000	5,100	3,320	31,000
Photographs	5	.....	.....	.....	.....	7	5	2	.....	7,900	.....	2,450	9,700
Plastering	4	.....	.....	.....	.....	17	17	.....	.....	2,300	6,419	7,240	17,800
Plumbing and gasfitting	2	.....	.....	.....	.....	10	10	.....	.....	6,350	6,974	21,000	31,000
Printing and publishing, newspaper	9	.....	.....	.....	.....	60	60	.....	.....	26,350	46,800	37,987	93,800
job	2	.....	.....	.....	.....	8	8	.....	.....	16,000	5,600	3,800	16,500
Pumps	1	.....	.....	.....	.....	2	2	.....	.....	500	1,000	220	2,200
Quartz, milled	4	20	1	40	2	19	19	.....	.....	36,200	6,350	38,350	50,800
Saddlery and harness	32	.....	.....	.....	.....	78	78	.....	.....	112,892	33,612	71,812	131,919
Sash, doors, and blinds	13	182	9	40	2	52	52	.....	.....	106,800	28,834	35,375	97,940
Sewing-machines	1	.....	.....	.....	.....	2	2	.....	.....	1,500	300	300	1,000
Ship building, repairing, and ship materials	1	.....	.....	.....	.....	1	1	.....	.....	500	.....	600	1,200
Soap and candles	2	6	1	.....	.....	5	5	.....	.....	4,800	3,000	9,200	18,500
Stone and earthen ware	2	.....	.....	.....	.....	4	4	.....	.....	6,600	2,000	900	5,800
Tin, copper, and sheet-iron ware	23	.....	.....	.....	.....	61	60	.....	1	166,040	29,320	68,813	158,462
Tobacco, cigars	2	.....	.....	.....	.....	8	8	.....	.....	4,200	3,700	2,800	6,850
Upholstery	5	.....	.....	.....	.....	23	23	.....	.....	95,800	15,100	57,350	127,600
Vinegar	1	.....	.....	.....	.....	1	1	.....	.....	2,000	.....	200	1,000
Watch and clock repairing	6	.....	.....	.....	.....	7	7	.....	.....	10,300	1,200	1,000	6,000
Wheelwrighting	61	8	1	26	2	98	94	.....	4	61,142	13,920	38,291	106,435
Wood, turned and carved	2	.....	.....	.....	.....	5	5	.....	.....	4,900	3,500	2,525	7,500
Wool-carding and cloth-dressing	3	.....	.....	88	3	6	4	1	1	8,700	100	6,050	13,000
Woolen goods	6	.....	.....	272	6	173	125	7	41	380,500	112,113	221,545	492,857

TABLE IX (A.)—THE STATE OF PENNSYLVANIA—BY COUNTIES.

COUNTIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Total	37, 200	221, 936	6, 230	141, 982	7, 603	319, 487	256, 543	43, 712	19, 232	406, 821, 845	127, 976, 594	421, 197, 673	711, 894, 341
Adams	502	149	14	2, 008	169	1, 214	1, 172	23	19	686, 028	123, 891	863, 892	1, 415, 126
Alleghony	1, 844	40, 750	595	384	15	34, 228	29, 130	1, 723	3, 366	54, 303, 474	18, 493, 124	52, 165, 657	88, 789, 414
Armstrong	276	2, 608	65	1, 650	59	1, 806	1, 654	61	91	3, 265, 233	732, 544	2, 901, 551	4, 337, 357
Beaver	500	1, 917	64	1, 767	51	2, 412	1, 984	172	256	2, 562, 430	771, 697	2, 049, 913	4, 024, 083
Bedford	369	561	14	1, 575	131	943	915	22	6	1, 372, 515	182, 020	1, 113, 090	1, 587, 024
Berks	1, 414	10, 310	310	3, 192	205	8, 991	7, 671	701	619	11, 182, 603	2, 711, 231	10, 646, 049	16, 243, 453
Blair	440	1, 782	49	1, 924	79	3, 624	3, 453	70	101	4, 145, 430	1, 485, 591	3, 704, 301	6, 428, 366
Bradford	531	2, 017	69	4, 415	262	1, 531	1, 497	18	16	1, 636, 705	350, 162	1, 645, 690	2, 738, 395
Bucks	739	1, 559	41	3, 632	183	3, 425	2, 770	577	78	2, 802, 968	817, 292	2, 909, 773	4, 732, 118
Butler	387	1, 062	59	1, 224	65	808	767	34	7	671, 189	97, 474	885, 836	1, 330, 032
Cambria	373	3, 917	158	2, 310	164	3, 464	3, 438	8	18	2, 377, 072	1, 501, 208	6, 201, 631	8, 641, 813
Cameron	41	819	20	310	10	325	317	3	5	420, 645	127, 090	541, 951	896, 810
Carbon	161	1, 340	16	1, 676	64	1, 612	1, 545	55	42	2, 460, 250	758, 397	1, 846, 802	2, 955, 783
Centre	362	825	32	2, 662	122	1, 451	1, 375	26	50	1, 830, 346	462, 486	1, 876, 951	3, 047, 674
Chester	996	4, 119	54	6, 841	351	6, 548	5, 995	292	261	5, 277, 561	1, 997, 615	7, 650, 940	11, 494, 543
Clarion	279	1, 302	47	2, 090	107	974	945	22	7	795, 776	194, 910	793, 134	1, 355, 506
Clearfield	245	854	33	1, 656	98	726	721	1	4	1, 298, 857	182, 405	609, 792	1, 109, 405
Clinton	241	2, 439	63	1, 558	85	1, 532	1, 482	40	10	978, 005	628, 744	2, 153, 087	3, 646, 526
Columbia	258	647	26	2, 007	143	901	839	17	45	1, 200, 735	312, 474	2, 021, 374	2, 706, 290
Crawford	743	3, 476	160	2, 931	163	3, 646	3, 491	107	48	4, 091, 166	1, 995, 603	5, 887, 388	10, 157, 009
Cumberland	449	688	30	2, 117	103	1, 669	1, 434	201	34	2, 144, 945	385, 150	2, 020, 789	3, 249, 032
Dauphin	587	6, 830	107	1, 400	102	4, 865	4, 451	231	180	6, 557, 520	1, 998, 486	9, 248, 585	13, 514, 156
Delaware	314	4, 021	70	2, 227	79	6, 448	3, 811	1, 503	1, 134	5, 927, 187	2, 155, 554	6, 845, 504	11, 041, 654
Elk	81	1, 080	26	982	47	661	657	1	3	1, 070, 000	217, 388	921, 679	1, 524, 392
Erie	928	3, 873	173	2, 646	161	4, 664	4, 164	253	247	5, 717, 993	1, 927, 184	5, 646, 425	9, 697, 987
Fayette	402	2, 100	90	1, 659	104	2, 003	1, 881	66	56	2, 509, 875	700, 692	1, 929, 278	3, 527, 404
Forest	37	229	7	643	25	256	243	.....	13	506, 610	92, 192	171, 362	393, 191
Franklin	529	727	36	2, 795	170	2, 106	1, 971	81	54	2, 438, 271	459, 138	2, 258, 782	3, 621, 349
Fulton	65	125	9	857	31	106	105	.....	1	387, 810	36, 075	337, 418	512, 433
Greene	162	669	74	345	22	421	402	10	9	454, 908	81, 970	323, 565	573, 050
Huntingdon	324	516	21	1, 908	150	1, 359	1, 249	9	101	2, 087, 052	353, 507	1, 520, 506	2, 319, 152
Indiana	473	1, 323	66	2, 161	129	1, 086	1, 044	14	28	918, 220	199, 321	822, 498	1, 393, 498
Jefferson	232	1, 087	49	1, 973	112	700	695	3	2	743, 160	153, 148	637, 782	1, 238, 613
Juniata	204	89	6	936	80	395	380	13	2	374, 550	38, 569	437, 708	678, 345
Lancaster	1, 616	4, 417	122	6, 372	361	8, 166	6, 479	1, 089	598	9, 504, 162	2, 037, 841	9, 100, 637	14, 034, 180
Lawrence	181	2, 293	44	1, 283	47	1, 432	1, 335	56	41	1, 579, 135	616, 411	2, 382, 635	3, 439, 700
Lebanon	481	2, 296	52	1, 331	65	2, 229	2, 099	75	55	2, 876, 725	627, 358	2, 646, 049	4, 150, 084
Lehigh	694	14, 982	107	1, 717	139	5, 345	4, 857	296	192	10, 276, 247	2, 361, 338	10, 236, 652	15, 480, 848
Luzerne	886	6, 488	171	7, 413	351	8, 232	7, 702	190	340	9, 380, 272	3, 912, 481	9, 518, 723	17, 493, 463
Lycoming	608	5, 159	131	4, 967	218	4, 106	4, 025	36	45	7, 875, 938	1, 408, 321	5, 329, 296	9, 081, 406
McKean	36	584	19	802	28	227	227	.....	.....	988, 100	80, 850	195, 366	358, 984
Mercer	458	3, 527	164	1, 361	129	2, 435	2, 301	65	69	3, 023, 677	1, 079, 278	4, 347, 036	6, 544, 277
Mifflin	194	766	27	1, 156	54	693	668	8	17	1, 058, 054	220, 859	1, 057, 371	1, 616, 985
Monroe	254	436	14	2, 296	100	815	783	16	16	1, 525, 275	251, 004	1, 477, 036	2, 232, 539
Montgomery	1, 089	6, 238	170	3, 853	190	8, 475	6, 114	1, 620	741	9, 050, 983	2, 904, 448	10, 674, 495	16, 933, 703
Montour	158	3, 107	54	157	15	2, 290	2, 191	30	69	2, 745, 216	1, 011, 858	3, 181, 116	4, 857, 602
Northampton	655	4, 375	81	2, 863	140	5, 765	5, 253	329	183	7, 099, 285	2, 493, 226	8, 166, 049	12, 530, 834
Northumberland	424	1, 779	55	909	58	1, 941	1, 812	69	60	2, 348, 186	731, 792	2, 744, 803	4, 207, 855
Perry	282	994	39	2, 376	103	1, 037	951	18	68	1, 438, 174	299, 300	1, 743, 601	2, 412, 626
Philadelphia	8, 184	40, 528	1, 611	2, 696	59	137, 496	95, 421	32, 687	9, 388	174, 016, 674	58, 780, 130	180, 325, 713	322, 004, 517
Pike	67	10	1	1, 060	49	259	255	.....	4	552, 900	88, 992	470, 271	692, 313
Potter	41	319	13	322	16	163	159	4	.....	195, 550	39, 630	120, 490	249, 724
Schuylkill	844	3, 100	88	1, 465	80	5, 042	4, 606	303	133	4, 420, 081	1, 699, 984	5, 534, 578	9, 586, 114
Snyder	98	294	9	539	47	307	293	7	7	417, 638	52, 672	434, 818	591, 449
Somerset	496	313	15	2, 522	160	1, 128	1, 100	12	16	731, 309	133, 966	735, 375	1, 240, 671
Sullivan	83	156	8	1, 572	61	247	247	.....	.....	367, 555	69, 743	209, 740	390, 877
Susquehanna	376	971	40	3, 159	155	1, 636	1, 612	19	5	6, 501, 315	643, 955	1, 865, 795	3, 225, 054
Tioga	282	1, 610	48	2, 165	94	1, 123	1, 099	22	2	1, 025, 203	326, 501	1, 186, 270	2, 190, 852
Union	106	419	12	619	41	664	637	17	10	754, 463	203, 007	673, 171	1, 288, 692
Venango	278	723	65	896	43	1, 064	1, 018	32	14	1, 122, 640	551, 847	3, 304, 681	4, 516, 566
Warren	450	2, 449	160	2, 504	212	1, 773	1, 729	44	.....	2, 549, 510	491, 805	1, 532, 458	3, 224, 768
Washington	402	2, 679	108	1, 034	55	1, 230	1, 119	56	55	1, 048, 054	309, 661	1, 152, 623	2, 037, 441
Wayne	291	745	24	4, 976	176	1, 488	1, 460	8	20	2, 485, 775	492, 466	2, 317, 793	3, 714, 075
Westmoreland	390	2, 662	108	1, 065	56	1, 201	1, 146	18	37	1, 614, 225	275, 085	1, 649, 660	2, 592, 487
Wyoming	194	360	14	1, 903	104	491	491	.....	.....	505, 005	120, 515	672, 633	1, 013, 831
York	1, 111	1, 377	63	5, 865	350	4, 027	3, 667	226	134	3, 251, 400	934, 938	4, 629, 951	7, 028, 934

TABLE IX (B.)—THE STATE OF PENNSYLVANIA—BY INDUSTRIES.

MECHANICAL AND MANUFACTURING INDUSTRIES.													
All industries	37, 200	221, 936	6, 230	141, 982	7, 603	319, 487	256, 543	43, 712	19, 232	406, 821, 845	127, 976, 594	421, 197, 673	711, 894, 344
Agricultural implements	286	2, 041	104	581	43	2, 286	2, 248	.....	38	3, 387, 949	1, 025, 618	1, 278, 805	3, 652, 295
Albums, photograph	2	3	1	.....	.....	95	55	40	.....	69, 000	32, 000	58, 224	116, 600
Ammunition	1	.....	.....	.....	.....	8	5	.....	3	3, 000	600	2, 500	4, 500
Artificial flowers	7	.....	.....	.....	.....	260	34	191	35	77, 000	45, 300	27, 000	123, 400
limbs	5	.....	.....	.....	.....	19	17	.....	2	17, 500	11, 100	2, 272	23, 500
Artists' materials	2	.....	.....	.....	.....	10	5	2	3	5, 500	2, 312	2, 700	8, 000
Awnings and tents	10	.....	.....	.....	.....	47	42	3	2	37, 050	17, 400	31, 320	82, 093
Babbitt metal and solder	2	.....	.....	.....	.....	14	14	.....	.....	67, 850	9, 410	92, 248	136, 300
Bagging	1	20	1	.....	.....	72	16	40	16	40, 000	22, 000	47, 200	105, 000
Bags, paper	7	12	2	.....	.....	76	18	58	.....	91, 000	18, 992	239, 508	281, 000
Baking-powders	2	.....	.....	.....	.....	5	4	1	.....	6, 000	1, 200	6, 062	11, 700
Banners, flags, and regalias	7	8	1	.....	.....	132	27	95	10	121, 300	29, 350	66, 170	169, 000
Bark, ground	9	208	5	58	4	54	52	.....	2	169, 500	25, 892	71, 510	178, 985
Baskets	4	.....	.....	.....	.....	6	6	.....	.....	700	325	375	3, 375

TABLE IX (B.)—THE STATE OF PENNSYLVANIA—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Bellows	2					11	9		2	25,000	4,960	19,310	27,000
Bells	1	6	1			6	6			20,000	2,500	13,475	65,000
Belting and hose, (leather)	15					99	97	2		336,300	50,942	358,300	510,312
Billiard and bagatelle tables and materials	3					12	12			13,500	6,400	4,950	16,660
cues	1					1	1			2,000		700	1,500
Blacking	9	61	5			184	56	117	11	151,000	62,250	254,087	466,322
Blacksmithing	3,520	190	20	65	7	6,990	6,938		52	2,219,735	1,199,047	1,775,502	5,398,589
Bleaching and dyeing	79	754	34	38	2	799	699	47	53	1,212,800	352,887	6,087,364	7,285,114
Blueing	2					8	8			10,000	2,000	2,100	9,500
Boats	27					140	140			49,550	37,675	81,204	169,830
Bookbinding	91	153	19			1,877	930	803	144	1,640,807	674,254	1,919,981	3,588,623
Boot and shoe findings	24	4	1			295	127	162	6	130,350	89,458	151,026	319,819
Boots and shoes	3,947	59	11			15,799	13,049	2,358	392	6,375,943	4,818,902	6,932,726	16,864,310
Bottling	15					57	50	1	6	33,300	16,450	32,450	98,063
Boxes, cigar	32	44	4			143	89	26	28	42,710	32,423	95,264	170,190
packing	3	15				8	8			13,000	1,860	4,995	8,550
paper	30	19	5			987	187	714	86	192,400	214,133	226,291	635,351
wooden	39	81	6			237	219		18	199,250	110,444	271,024	599,652
Brass founding and finishing	63	425	37	10		826	786	1	39	2,118,985	395,780	1,100,167	2,030,055
rolled	3			20	1	20	20			25,500	11,960	36,255	61,000
ware	2	32	2			53	16	20	17	61,500	17,400	21,200	53,000
Bread, crackers, and other bakery products	809	340	25			2,494	2,299	90	105	1,920,290	783,411	3,195,678	5,597,291
Brick	458	1,868	68	57	3	7,443	6,219	4	1,220	4,559,783	2,337,691	1,530,527	6,071,209
Bridge-building	4	145	3	20	1	429	416		13	275,500	240,503	628,811	948,256
Bronze castings	1	15	1			6	6			6,000	3,744	3,600	10,000
Brooms and wisp-brushes	51					205	192		13	74,760	53,266	200,985	320,145
Brushes	61	82	5			638	416	100	122	436,864	180,293	296,717	628,827
Butchering	122	8	2	6	1	280	274		6	286,195	59,892	1,191,694	1,490,468
Buttons	18	88	16			360	150	127	83	170,800	116,174	141,165	369,200
Cards, playing	1	20	1			61	18	43		100,000	20,000	72,800	110,000
other than playing	4	35	3			102	34	53	15	189,000	26,850	206,960	276,509
Carpentering and building	1,846	725	37	16	2	10,538	10,436		102	7,671,351	5,335,181	13,772,286	27,336,490
Carpets, rag	212			24	2	472	436	24	12	168,974	63,055	247,379	469,450
other than rag	184	550	16	2	1	4,941	3,688	905	348	3,026,500	1,870,527	5,619,448	9,758,171
Carriage trimmings	5	8	1			124	37	70	17	72,000	31,320	48,258	152,171
Carriages and sleds, children's	7	33	4			61	54	1	6	78,100	34,402	35,131	101,007
wagons	1,449	524	35	201	21	6,252	6,199	5	48	4,322,517	2,223,441	2,111,361	6,682,302
Cars, freight and passenger	49	1,430	34	8	1	4,076	3,975	14	87	3,763,804	2,193,857	5,832,736	9,288,041
Cement	6	54	3	32	1	55	51		4	67,300	18,080	11,885	41,760
Charcoal	7	15	1			50	50			13,050	10,850	37,096	69,185
Cheese	27	72	9			93	75	17	1	109,750	19,074	205,367	268,702
Chocolate	1	60	1			6	5	1		14,000	1,000	14,000	32,000
Chromos and lithographs	34	33	5			464	421	28	15	581,000	232,552	193,378	765,184
Cider	32	5	1	116	14	58	58			28,350	1,874	39,144	69,317
Clocks	1	3	1			2	2			8,000	150	250	1,000
Clothing, children's	12					114	38	76		150,000	36,700	261,230	354,600
men's	1,364	8	2			17,973	7,781	9,917	275	9,709,059	4,758,807	12,036,899	21,850,319
women's	162					1,049	83	939	27	519,384	244,765	524,336	1,158,237
Coal-oil, rectified	89	2,341	105			957	932	1	24	4,006,433	638,583	12,345,899	15,251,223
Coffee and spices, roasted and ground	26	244	18			217	172	40	5	446,400	96,101	1,327,800	1,646,171
Coffins	91	100	3			409	398	8	3	509,900	179,214	184,721	653,718
Coke	18	183	10			494	494			1,146,043	274,877	550,066	1,048,711
Collars and cuffs, paper	1	10	1			75	5	70		65,000	28,000	55,750	200,000
Combs	4	10	1			62	48	13	1	32,100	21,670	21,400	50,817
Confectionery	268	41	6			1,137	821	236	77	1,130,905	390,335	1,195,851	2,491,332
Cooperage	474	327	20	148	11	2,256	2,171	1	84	1,084,385	945,437	1,502,537	3,209,470
Copper, rolled	1	300	1			30	30			250,000	25,000	211,280	276,000
smithing	12	20	1			83	82		1	136,950	38,834	94,275	191,525
Cordage and twine	17	272	6	140	4	373	269	96	77	771,834	150,512	1,012,966	1,701,511
Cordials and sirups	2					7	5	2		4,000	2,260	4,600	7,200
Cork-cutting	10	87	6			268	108	89	71	196,000	63,436	236,511	403,735
Cosmetics	3					16	6	8	2	6,000	2,300	5,660	43,700
Costumes	1					4	3		1	600	875	400	2,000
Cotton goods, (not specified)	121	7,089	106	1,686	33	12,281	3,729	5,965	2,587	11,940,111	3,386,248	10,021,161	16,626,101
batting and wadding	10	17	5	22	4	39	29	2	8	32,000	9,318	42,153	61,562
thread, twine, and yarn	12	358	8	285	8	442	123	136	183	603,680	114,938	686,158	877,365
Crucibles	5	39	4			57	57			189,000	28,400	221,870	457,000
Curled hair	5	615	2			170	119	25	26	1,633,400	99,950	597,677	827,620
Cutlery	22	200	15	250	3	378	324	16	38	577,480	113,608	232,672	537,442
and edge-tools, (see edge-tools and axes)	8	15	2	78	4	54	53		1	59,600	22,628	22,201	54,594
Dentistry, mechanical	110					189	181	4	4	96,260	46,266	71,139	257,122
Dentists' materials	6	20	1			322	244	68	10	797,000	234,500	140,270	512,509
Drain-pipe	2					12	12			7,000	4,800	6,600	20,100
Drugs and chemicals	82	1,048	27	15	2	1,812	1,543	133	136	6,060,500	826,637	5,346,841	8,451,991
Dye-woods and dye-stuffs, ground	2	40	1	125	1	32	30	1	1	35,000	12,500	70,500	99,400
Edge-tools and axes	20	263	9	797	15	602	597	3	2	742,500	384,144	398,635	930,723
Emery-wheels	1			35	1	11	11			200,000	9,386	5,475	30,000
Enameling	3	4	1			20	17	3		15,000	8,650	10,400	24,450
Engraving	31	45	2			233	197	11	22	137,900	109,214	58,239	278,940
and stencil-cutting	38	3	1			119	105	5	9	66,575	42,571	16,145	114,520
Envelopes	6	24	4			245	64	180	1	230,000	60,408	136,850	313,600
Excelsior, for upholstering	1	10				3	3			2,400	1,000	4,500	7,000
Explosives and fireworks	2	30				31	31			315,000	98,322	155,590	460,000
Feathers, cleaned, dressed, and dyed	1					1	1			300		400	900
Fertilizers	33	572	17	132	7	444	443	1		1,707,500	216,626	900,975	1,625,200
Files	20	235	6	8	1	323	265	17	41	277,500	108,247	110,182	283,274
Fire-arms, cannon	1	20	2			6	6			48,932	2,437	2,590	5,036
small-arms	8	75	4			144	144			282,100	82,075	46,452	195,500
Flax, dressed	3	45	1	36	2	30	30			46,450	10,100	10,155	22,020
and linen goods	1	4	1			11	7	4		15,000	2,400	2,400	12,000
Fish, cured and packed	3	4	1			7	7			21,000	2,000	4,500	9,270
Flouring and grist mill products	2,985	13,733	572	60,192	3,280	6,427	6,400	4	23	20,393,620	1,278,146	41,763,255	49,156,245
Food preparations, animal	17	72	8			104	86	17	1	129,000	31,547	2,10,437	396,296
vegetable	5	45	4			59	20	39		73,800	38,450	143,825	220,858
vermicelli and macaroni	1					6	5		1	10,000	1,300	7,500	35,650
Fruits, canned and preserved	3	6	1			41	35	4	2	8,430	1,530	7,064	12,572
and vegetables, canned	7	36	4			425	73	352		230,000	80,200	203,135	488,004

TABLE IX (B.)—THE STATE OF PENNSYLVANIA—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. Total.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
Furniture, (not specified)	867	1,337	91	403	29	5,223	5,021	98	104	4,625,603	2,242,999	2,647,504	7,491,032
chairs	73	84	8	77	5	410	387	9	14	320,250	157,233	151,100	490,528
iron bedsteads	2	6	1	.....	.....	15	15	.....	.....	16,000	9,000	11,181	28,570
refrigerators	6	.....	.....	.....	.....	36	35	.....	1	43,200	21,636	16,215	72,400
Furs, dressed	45	.....	.....	.....	.....	459	161	288	10	628,850	114,426	493,718	961,388
Galvanizing	4	48	4	.....	.....	111	106	.....	5	169,000	68,360	466,296	639,526
Gas	43	243	13	20	1	1,533	1,533	.....	.....	11,338,450	1,236,769	1,491,285	4,113,374
Gasometers	1	5	1	.....	.....	20	20	.....	.....	30,000	6,500	56,000	100,000
Gas and lamp fixtures	9	172	7	.....	.....	919	825	58	36	1,134,894	441,484	423,447	1,171,783
Gilding	16	.....	.....	.....	.....	84	74	1	9	61,050	33,150	48,502	157,900
Glass, cut	2	3	2	.....	.....	10	9	.....	1	1,100	3,500	5,030	13,000
stained	4	6	1	.....	.....	53	51	2	.....	28,500	33,128	34,100	108,280
ware	42	423	27	.....	.....	5,590	3,668	122	1,800	5,843,816	3,095,597	2,016,705	7,467,135
window	10	41	2	.....	.....	645	560	.....	85	598,000	412,345	315,293	894,190
Gloves and mittens	5	.....	.....	.....	.....	42	19	18	5	31,400	10,564	4,472	26,831
Glue	12	410	1	2	1	152	121	6	25	1,042,300	75,328	246,888	509,157
Gold and silver, reduced and refined	2	.....	.....	.....	.....	6	5	.....	1	4,000	1,207	350	3,200
leaf and foil	8	15	1	.....	.....	198	99	84	15	155,100	72,314	178,058	305,522
Grease and tallow	8	21	3	.....	.....	50	50	.....	.....	136,175	37,678	442,581	642,706
Grindstones	1	.....	.....	.....	.....	4	4	.....	.....	300	600	200	1,100
Gunpowder	15	420	5	305	13	184	184	.....	.....	752,800	77,045	558,546	873,033
Gunsmithing	54	.....	.....	56	4	109	107	1	1	52,600	24,960	22,153	88,195
Hair-work	34	.....	.....	.....	.....	258	69	176	13	100,625	41,588	77,269	195,119
Hand-stamps	1	.....	.....	.....	.....	2	1	.....	1	500	150	1,200	10,000
Hardware	71	508	32	30	1	951	735	64	152	951,850	403,597	722,863	1,537,687
saddlery	16	120	5	.....	.....	226	182	3	41	169,670	86,715	87,343	239,598
Hat materials	9	70	2	.....	.....	44	33	1	10	67,525	13,141	43,098	96,925
Hats and caps	81	275	18	80	5	1,650	989	558	103	1,035,663	703,088	1,248,231	2,813,766
Hatters' tools	1	3	1	.....	.....	3	3	.....	.....	1,400	1,200	55	3,000
Heating apparatus	27	28	3	.....	.....	342	339	.....	3	511,580	252,120	413,487	1,197,066
Hemlock-bark, extract	2	140	2	.....	.....	37	37	.....	.....	85,000	19,500	32,630	185,300
Hides and tallow	4	.....	.....	.....	.....	18	18	.....	.....	78,600	9,600	364,694	416,500
Hinges, wrought and cast	1	.....	.....	.....	.....	14	13	.....	1	8,000	6,500	5,262	18,000
Hones and whetstones	3	20	1	20	1	18	12	4	2	8,000	5,475	6,800	16,000
Hoop-skirts and corsets	35	.....	.....	.....	.....	157	32	120	5	74,150	27,659	81,835	154,275
Hosiery	76	825	44	.....	.....	4,899	1,325	2,672	902	2,979,000	1,280,270	2,925,323	5,306,738
Hubs, spokes, bows, shafts, wheels, and felloes	40	471	26	171	11	274	264	1	9	359,525	105,759	188,749	424,888
Hunting and fishing tackle	2	.....	.....	.....	.....	7	3	2	2	3,000	1,116	1,653	3,600
India-rubber and elastic goods	1	.....	.....	.....	.....	1	1	.....	.....	800	.....	560	1,400
Ink, printing	4	65	4	.....	.....	55	55	.....	.....	118,000	34,860	138,612	207,120
writing	6	.....	.....	.....	.....	36	17	7	12	28,800	5,380	10,581	32,423
Instruments, professional and scientific	30	34	7	.....	.....	226	199	8	19	334,033	105,541	66,923	382,214
Iron, blooms	43	2,145	21	1,563	36	1,473	1,422	2	49	2,446,600	707,589	3,683,300	4,881,431
forged and rolled	135	36,398	368	1,637	33	21,865	20,974	20	871	28,256,390	12,243,483	39,581,157	57,976,471
anchors and cable-chains	4	20	2	.....	.....	48	33	.....	15	37,380	18,500	115,060	160,400
bolts, nuts, washers, and rivets	29	1,227	27	10	1	1,553	1,230	18	305	1,792,200	845,323	1,709,315	3,112,507
nails and spikes, cut and wrought	31	2,915	28	115	1	2,036	1,594	22	420	2,672,950	1,176,214	5,233,881	6,783,699
pipe, wrought	8	1,170	16	.....	.....	1,288	1,195	.....	93	4,209,000	709,710	2,934,903	4,552,394
railing	12	12	3	.....	.....	55	54	.....	1	29,100	18,176	15,652	55,588
ship-building and marine engines	1	100	2	.....	.....	352	352	.....	.....	750,000	210,000	187,000	472,000
pigs	136	32,303	252	1,184	46	10,861	10,629	10	222	26,376,059	5,014,455	22,638,482	32,636,410
castings, (not specified)	443	5,668	294	880	59	7,587	7,259	2	326	10,959,873	3,813,037	8,373,513	15,089,415
stoves, heaters, and hollow ware	81	875	60	59	4	2,052	1,897	.....	155	3,912,200	1,139,751	1,427,929	3,668,880
Japanned ware	2	.....	.....	.....	.....	11	5	4	2	4,200	3,000	2,980	10,500
Jewelry, (not specified)	65	50	8	.....	.....	720	601	64	55	917,200	380,417	708,931	1,664,431
and instrument cases	12	2	1	.....	.....	111	89	14	8	38,700	34,260	25,281	100,300
Kaolin and ground earths	2	45	2	.....	.....	29	22	.....	7	27,066	11,313	4,134	28,570
Kindling-wood	5	41	4	.....	.....	34	34	.....	.....	33,900	10,935	24,230	40,060
Lamp-black	3	.....	.....	.....	.....	14	14	.....	.....	33,000	4,900	27,350	42,700
Lamps and lanterns	7	13	3	.....	.....	84	79	2	3	53,700	39,106	79,322	151,000
Lapidary work	2	.....	.....	.....	.....	7	6	.....	1	5,500	1,600	2,870	6,000
Lasts	8	13	3	.....	.....	57	55	.....	2	37,000	22,822	12,427	50,540
Lead pipe	2	65	2	.....	.....	37	37	.....	.....	600,000	80,000	470,000	590,000
shot	1	.....	.....	.....	.....	7	7	.....	.....	50,000	4,000	80,000	88,000
Leather, tanned	890	5,341	294	2,164	132	4,650	4,559	25	66	11,800,046	1,683,479	13,994,036	19,822,323
curried	558	254	13	20	1	1,080	1,067	7	6	1,830,461	298,981	4,479,454	5,429,833
morocco, tanned and curried	25	89	7	.....	.....	1,002	892	87	23	1,342,778	539,372	2,051,813	3,225,041
dressed skins	22	27	3	.....	.....	148	136	8	4	344,500	65,867	267,777	416,299
Lightning-rods	3	15	1	.....	.....	81	70	.....	11	152,100	23,000	156,429	362,760
Lime	403	80	1	6	1	1,821	1,811	.....	10	903,257	448,153	989,531	2,058,675
Liquors, distilled	108	1,694	77	30	4	512	510	1	1	2,504,857	215,837	1,930,077	4,618,228
malt	246	1,394	90	24	4	1,583	1,569	2	12	6,965,236	773,267	3,553,986	7,056,400
vinous	2	.....	.....	.....	.....	15	11	4	.....	100,169	4,250	7,900	17,900
Locksmithing and bellhanging	35	.....	.....	.....	.....	97	86	1	10	63,650	26,905	23,500	101,895
Locomotive head-lights	1	2	1	.....	.....	12	12	.....	.....	25,000	8,500	10,000	33,500
Looking-glasses	4	.....	.....	.....	.....	50	47	.....	3	99,000	23,700	73,350	166,000
Looking-glass and picture frames	47	209	9	.....	.....	616	589	.....	27	582,500	320,458	456,548	1,140,973
Lumber, planed	183	4,272	154	578	33	1,859	1,813	2	44	2,093,456	958,817	4,082,125	6,323,605
sawed	3,738	33,259	1,096	55,553	3,136	17,424	17,275	15	134	24,792,304	5,200,076	14,935,096	28,930,985
staves, shooks, &c	1	.....	.....	.....	.....	3	3	.....	.....	12,000	1,500	5,000	8,000
Machinery, (not specified)	276	3,309	192	211	11	6,774	6,600	25	149	9,405,012	3,656,044	5,086,018	11,664,421
cotton and woolen	27	623	24	8	1	857	818	29	10	1,584,300	395,301	597,202	1,437,949
railroad repairing	23	1,268	28	10	1	5,373	5,337	.....	36	9,235,695	3,275,641	3,633,691	7,233,382
steam engines and boilers	151	2,876	127	82	5	4,686	4,559	.....	127	5,843,118	2,597,144	4,246,282	8,922,401
Malt	21	191	12	.....	.....	253	253	.....	.....	1,246,300	111,699	1,304,909	1,721,205
Maps and atlases	9	.....	.....	.....	.....	38	18	17	3	45,000	8,362	24,416	52,947
Marble and stone work, (not specified)	150	640	21	92	4	1,950	1,924	.....	26	2,345,365	1,095,782	1,506,562	3,799,995
monuments and tombstones	158	118	6	6	1	716	710	.....	6	725,545	282,017	438,472	1,043,307
Masonry, brick and stone	272	10	1	.....	.....	1,229	1,194	.....	35	132,570	356,070	453,272	1,105,553
Matches	9	31	5	.....	.....	262	41	81	140	86,500	41,750	62,873	268,102
Mats and rugs	3	.....	.....	.....	.....	10	6	1	3	5,000	2,200	4,050	11,450
Meat, cured and packed, (not specified)	9	100	4	.....	.....	120	118	.....	2	1,270,000	76,560	2,002,490	2,808,002
packed, beef	1	.....	.....	.....	.....	7	7	.....	.....	50,000	5,000	107,000	148,000
pork	13	139	8	.....	.....	195	189	.....	6	1,543,000	112,550	2,895,190	3,854,900
Meters, gas	4	35	3	.....	.....	180	177	3	.....	200,000	108,740	172,900	337,690
Military goods	1	.....	.....	.....	.....	1	1	.....	.....	200	.....	250	1,000

TABLE IX (B.)—THE STATE OF PENNSYLVANIA—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. Total.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
Millinery	238	8	1	.....	.....	1,288	94	1,158	36	528,590	199,712	451,413	1,001,925
Millstones	3	10	1	.....	.....	20	20	.....	.....	23,000	13,296	11,200	40,000
Millwrighting	17	20	1	.....	.....	48	48	.....	.....	5,430	18,665	14,175	40,010
Mineral and soda waters	42	8	3	.....	.....	246	212	.....	34	177,550	94,503	142,942	406,857
Molasses and sirup, (principally sorghum)	26	20	2	59	4	111	101	6	4	16,310	3,649	15,632	31,160
sugar, refined	15	3,011	25	.....	.....	1,241	1,240	.....	1	5,619,000	664,408	24,417,982	26,731,016
Musical instruments, (not specified)	11	1	1	.....	.....	35	30	2	3	31,100	9,332	11,692	45,725
organs, and materials	10	6	1	.....	.....	59	59	.....	.....	45,100	32,549	16,322	68,613
pianos, and materials	11	121	3	.....	.....	315	312	.....	3	529,300	186,150	213,700	495,300
Mucilage and paste	2	1	1	.....	.....	5	5	.....	.....	1,500	600	2,400	4,500
Mustard, ground	2	2	1	.....	.....	6	6	.....	.....	3,000	1,680	2,575	7,840
Needles	4	4	1	12	1	21	20	.....	1	10,000	6,527	1,110	13,536
Nickel	1	50	1	.....	.....	33	33	.....	.....	55,000	9,900	48,110	66,190
Oars	6	80	3	37	2	60	55	3	2	38,798	19,900	16,500	52,409
Oil, animal	12	93	6	.....	.....	60	59	.....	1	389,000	30,350	762,650	1,065,089
fish	1	12	1	.....	.....	10	10	.....	.....	145,000	6,000	159,500	200,000
vegetable, (not specified)	2	.....	.....	.....	.....	11	11	.....	.....	32,000	6,255	39,923	54,438
essential	3	5	1	.....	.....	4	4	.....	.....	800	100	2,600	4,100
linseed	15	300	8	89	6	145	144	.....	1	716,100	74,240	798,583	1,043,534
Oil-cloth, silk	1	.....	.....	.....	.....	2	2	.....	.....	500	400	300	1,400
Oil floor-cloth	4	68	4	.....	.....	227	175	10	42	390,000	87,659	352,915	562,995
Oysters, fish, and fruit canned	1	7	1	.....	.....	31	31	.....	.....	16,000	8,000	10,250	35,000
Painting	403	3	1	.....	.....	1,794	1,747	6	41	683,945	756,197	847,945	2,395,704
Paints, (not specified)	13	236	11	15	1	192	191	.....	1	871,000	101,374	507,707	848,419
lead and zinc	23	1,052	22	47	3	561	523	18	20	2,177,250	261,022	2,304,004	3,776,360
Paper, (not specified)	31	1,026	21	614	24	471	368	87	16	1,007,820	178,854	429,620	985,358
printing	29	1,084	29	2,087	45	1,178	805	343	30	3,165,720	451,899	2,368,082	3,825,008
wrapping	15	309	9	394	15	173	144	21	8	360,500	65,385	223,519	366,280
writing	3	150	2	230	7	209	63	146	.....	280,000	53,000	266,520	450,300
Paperhanging	24	.....	.....	.....	.....	81	75	4	2	32,873	28,132	49,264	115,591
Paper-hangings	5	85	11	.....	.....	397	357	8	32	933,000	129,540	549,450	884,500
Patent medicines and compounds	61	92	6	.....	.....	444	283	141	20	1,632,984	176,879	3,085,746	6,344,796
Patterns and models	29	87	9	.....	.....	180	169	6	5	114,700	95,362	48,373	217,238
Pencils and pens, gold	2	.....	.....	.....	.....	7	7	.....	.....	7,000	1,550	2,800	8,600
Penholders	1	2	1	.....	.....	5	2	3	.....	1,500	800	2,600	5,000
Pens, steel	1	.....	.....	.....	.....	39	9	30	.....	30,000	8,000	11,468	30,000
Perfumery and fancy soaps	19	66	6	.....	.....	283	123	149	11	526,500	100,410	261,216	768,345
Photographic apparatus	1	1	1	.....	.....	2	2	.....	.....	400	1,040	210	1,600
Photographs	146	.....	.....	.....	.....	440	334	92	14	348,700	133,326	118,820	523,043
Pipes, tobacco	4	65	2	.....	.....	113	103	6	4	43,000	60,530	23,120	110,850
Plaster and plaster work	53	281	5	662	39	179	178	.....	1	300,980	66,342	159,671	313,790
Plastering	106	.....	.....	25	3	508	490	.....	18	98,385	202,174	159,564	514,555
Plated ware	32	64	9	.....	.....	304	208	61	35	225,700	124,683	158,195	445,912
Plumbing and gasfitting	218	43	7	.....	.....	1,152	1,071	.....	81	860,842	488,799	934,293	2,133,220
Pocket-books	7	1	1	.....	.....	62	41	13	8	30,500	22,351	37,140	79,100
Polishing preparations	7	27	2	15	1	34	30	2	2	60,900	7,925	40,355	72,750
Preserves and sauces	2	.....	.....	.....	.....	8	7	.....	1	12,000	2,072	13,700	28,770
Printers' fixtures	7	2	1	.....	.....	24	23	.....	1	14,500	9,470	8,225	28,175
Printing cotton and woolen goods	7	1,317	25	70	2	868	569	70	229	1,695,000	353,380	4,958,960	6,113,584
Printing and publishing, (not specified)	77	673	54	.....	.....	3,117	2,664	307	146	7,704,500	2,054,975	3,866,887	10,108,951
book	2	5	.....	.....	.....	16	14	2	.....	16,000	6,625	15,280	41,700
newspaper	124	264	36	.....	.....	1,199	1,018	66	115	1,918,050	673,084	617,103	1,911,948
job	104	256	28	.....	.....	1,032	786	116	130	1,029,942	460,965	497,253	1,420,060
Pumps	43	164	13	50	5	159	148	.....	11	128,400	57,980	103,027	264,890
Putty	4	53	3	.....	.....	44	42	.....	2	125,000	49,000	154,800	226,400
Roofing materials	58	254	17	67	9	910	905	.....	5	1,382,450	399,911	300,385	1,012,657
Saddlery and harness	963	12	1	.....	.....	2,488	2,431	26	31	1,539,958	662,347	1,400,505	3,051,771
Safes, doors and vaults, (fire-proof)	10	71	6	.....	.....	177	175	.....	2	240,600	111,010	106,696	361,476
Sails	10	.....	.....	.....	.....	91	87	.....	6	51,100	54,653	82,939	164,314
Salt	27	313	28	.....	.....	159	153	.....	6	171,700	57,980	83,201	187,312
ground	1	24	1	.....	.....	5	5	.....	.....	10,000	2,350	11,750	16,500
Sand and emery paper and cloth	1	100	1	.....	.....	55	40	.....	15	960,000	35,000	66,000	270,000
Sash, doors, and blinds	204	4,895	145	495	27	2,732	2,667	2	63	3,514,410	1,437,546	2,971,930	5,911,671
Saws	11	490	11	.....	.....	682	609	2	71	930,500	460,479	534,782	1,235,184
Scales and balances	10	20	3	.....	.....	104	90	6	8	114,000	44,040	43,904	139,642
School slates	17	20	1	210	15	224	188	.....	36	133,620	79,436	68,200	188,103
Screws	3	14	2	.....	.....	19	15	.....	4	9,500	6,949	6,921	34,400
Sewing-machine fixtures	5	30	1	.....	.....	80	71	5	4	50,000	34,600	35,640	111,650
Sewing-machines	8	60	4	.....	.....	325	320	2	3	724,500	201,300	188,928	685,500
Ship building, repairing, and ship materials	106	1,099	30	30	1	2,174	2,155	.....	19	1,556,492	1,065,265	1,293,401	3,183,241
Shoddy	3	77	3	.....	.....	46	28	14	4	63,000	20,104	73,110	171,550
Shoe-pegs	1	25	1	.....	.....	15	7	8	.....	8,000	6,500	2,500	12,000
Shovels and spades	7	139	4	150	1	186	181	.....	5	376,000	108,100	324,870	585,000
Show-cases	3	.....	.....	.....	.....	15	15	.....	.....	9,600	8,900	17,150	41,260
Silk goods, (not specified)	8	68	5	.....	.....	817	243	559	15	1,254,000	303,900	720,874	1,312,900
sewing and twist	2	18	2	.....	.....	119	21	96	.....	175,000	92,500	198,150	310,000
Silver ware	9	31	7	.....	.....	156	141	13	2	254,000	82,461	170,350	347,000
Small beer	11	.....	.....	.....	.....	28	25	.....	3	14,250	5,258	12,572	35,845
Soap and candles	96	697	25	.....	.....	748	627	80	41	1,821,200	301,344	1,762,376	3,149,481
Soapstone goods	1	.....	.....	.....	.....	3	3	.....	.....	3,000	1,300	3,000	5,365
Soda-water apparatus	3	16	2	.....	.....	40	37	.....	3	55,000	18,340	37,040	89,000
Spectacles and eye-glasses	5	3	2	.....	.....	33	30	1	2	46,025	11,908	40,338	87,548
Starch	2	20	2	.....	.....	12	12	.....	.....	10,000	5,380	30,825	49,870
Steel, Bessemer	2	2,500	16	.....	.....	217	217	.....	.....	558,000	104,000	1,080,000	1,405,000
cast	14	6,317	46	35	1	1,549	1,512	.....	37	3,394,400	1,036,632	2,755,918	5,359,038
forged	2	100	1	.....	.....	47	42	.....	5	203,000	60,300	121,013	201,200
springs	10	269	7	.....	.....	198	192	.....	6	1,226,070	122,202	566,023	999,761
Stereotyping and electrotyping	11	27	3	.....	.....	558	466	12	80	938,000	320,941	149,150	792,700
Stone and earthen ware	198	321	18	.....	.....	1,374	1,296	43	125	1,477,240	448,315	534,808	1,629,747
Straw goods	4	.....	.....	.....	.....	396	34	355	7	77,500	68,670	54,455	189,242
Sumac, ground	4	10	1	27	2	9	9	.....	.....	15,000	870	6,802	10,000
Taxidermy	3	.....	.....	.....	.....	5	5	.....	.....	4,200	1,100	1,150	4,750
Tin, copper, and sheet-iron ware	974	240	15	.....	.....	3,634	3,315	189	127	3,202,477	1,206,277	2,423,749	5,311,830
Tobacco and cigars	5	10	2	.....	.....	43	39	4	.....	130,600	15,600	24,155	103,620
chewing, smoking, and snuffing	25	84	8	20	1	411	172	84	155	420,850	145,810	276,181	854,245

TABLE IX (B.)—THE STATE OF PENNSYLVANIA—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Tobacco, cigars	975	.....	.....	.....	.....	5,775	3,959	1,411	405	1,966,395	1,460,359	1,982,445	5,276,628
Toys	10	14	4	85	2	137	89	24	24	73,200	43,280	24,001	141,600
Trunks, valises, and satchels	28	.....	.....	.....	.....	257	232	19	6	162,875	127,412	215,982	478,377
Trusses, bandages, and supporters	4	9	2	.....	.....	57	28	28	1	27,000	33,950	19,145	72,700
Type-founding	4	5	1	.....	.....	75	32	14	29	116,785	38,135	34,140	103,000
Umbrella furniture	4	76	4	.....	.....	360	161	155	41	244,500	130,719	190,600	420,850
Umbrellas and canes	27	25	1	.....	.....	1,455	302	1,003	50	1,016,682	343,260	1,051,926	2,049,791
Upholstery	95	38	4	.....	.....	741	403	283	55	666,858	212,165	612,889	1,311,743
Varnish	5	5	1	.....	.....	21	21	.....	.....	123,000	12,500	129,435	336,000
Veneering	1	.....	.....	10	1	4	4	.....	.....	2,000	200	100	3,700
Vinegar	19	34	2	.....	.....	51	49	1	1	103,476	14,411	109,060	236,377
Washing-machines and clothes-wringers	10	55	3	.....	.....	57	48	3	6	126,200	18,672	40,405	207,047
Watch and clock repairing	142	.....	.....	.....	.....	265	255	1	9	234,915	55,298	51,895	227,172
Watch-cases	10	5	3	.....	.....	136	128	6	2	145,000	89,685	275,962	413,160
materials	1	.....	.....	.....	.....	5	5	.....	.....	2,000	1,400	480	5,000
Weaving, (not specified)	2	.....	.....	.....	.....	5	5	.....	.....	125	105	890	1,537
Wheelbarrows	4	15	1	32	2	11	11	.....	.....	13,000	4,950	8,850	22,800
Wheelwrighting	395	21	2	20	3	815	814	.....	1	303,636	147,378	170,537	569,290
Whips	14	100	1	.....	.....	118	79	32	7	196,706	39,039	54,135	146,275
and canes	6	.....	.....	.....	.....	9	9	.....	.....	7,950	1,400	2,844	9,350
Willow ware and rustic ornaments	34	.....	.....	20	1	71	61	7	3	18,750	7,907	10,341	39,783
Wire	6	70	3	155	4	159	153	.....	6	422,000	89,341	513,908	667,133
insulated	1	.....	.....	.....	.....	6	5	1	.....	10,000	2,300	4,200	7,817
work	29	6	1	16	1	238	160	59	19	207,100	70,425	171,485	330,240
Wood brackets, moldings, and scrolls	12	256	10	.....	.....	117	115	1	1	137,600	61,882	105,036	257,947
Wooden ware	19	221	7	23	3	242	177	.....	65	398,825	92,670	185,821	502,915
Wood pulp	1	.....	.....	16	1	3	3	.....	.....	3,000	700	2,350	5,000
turned and carved	158	677	52	471	29	955	836	45	74	553,748	337,772	320,669	1,105,470
work, miscellaneous	6	40	1	.....	.....	75	75	.....	.....	90,800	43,696	46,020	115,500
Wool-carding and cloth-dressing	64	85	9	584	47	237	162	46	29	210,750	49,114	265,157	395,062
Woolen goods	403	5,598	184	4,486	226	12,578	5,699	5,032	1,847	14,066,785	4,340,066	17,325,849	27,361,897
Worsted goods	31	1,211	28	25	1	3,868	1,318	1,743	807	3,350,078	1,363,334	4,932,940	7,883,338
Zinc, smelted and rolled	3	104	2	.....	.....	172	172	.....	.....	283,520	94,816	165,708	341,547

TABLE IX (A.)—THE STATE OF RHODE ISLAND—BY COUNTIES.

COUNTIES.													
The State	1,850	23,546	402	18,481	456	49,417	28,804	14,752	5,861	66,557,322	19,354,256	73,154,109	111,418,354
Bristol	74	2,160	26	75	1	2,337	1,311	739	287	2,006,400	807,865	3,232,231	4,950,363
Kent	168	1,757	34	4,033	73	4,934	2,385	1,513	1,036	5,951,025	1,624,842	9,801,377	12,896,407
Newport	184	689	22	163	6	1,314	1,015	226	73	993,350	550,866	1,311,183	2,346,232
Providence	1,303	18,027	294	11,552	268	37,100	22,072	10,893	4,135	54,485,967	15,097,233	55,147,483	85,142,032
Washington	121	913	26	2,658	108	3,732	2,021	1,381	330	3,120,580	1,273,450	3,661,835	6,083,320

TABLE IX (B.)—THE STATE OF RHODE ISLAND—BY INDUSTRIES.

MECHANICAL AND MANUFACTURING INDUSTRIES.													
All industries	1,850	23,546	402	18,481	456	49,417	28,804	14,752	5,861	66,557,322	19,354,256	73,154,109	111,418,354
Agricultural implements	5	15	1	154	4	81	81	.....	.....	252,500	37,450	42,806	92,464
Alarm-tills	1	3	.....	.....	.....	10	8	.....	2	25,000	4,000	10,780	30,000
Bags, paper	1	1	.....	.....	.....	5	2	2	1	2,500	800	4,000	7,000
Belting and hose, (leather)	2	19	1	.....	.....	58	57	.....	1	157,677	24,797	120,234	195,740
Blacking	1	.....	.....	.....	.....	3	3	.....	.....	1,500	1,200	2,305	9,800
Blacksmithing	130	.....	.....	14	3	341	333	.....	8	89,650	110,401	106,651	337,731
Bleaching and dyeing	18	973	14	316	7	780	618	108	54	1,474,000	316,594	13,842,026	15,138,723
Bookbinding	5	3	.....	.....	.....	63	34	29	.....	49,600	29,300	43,460	95,000
Boot and shoe findings	5	40	1	125	4	133	51	66	16	166,500	47,100	154,321	222,930
Boots and shoes	99	10	1	.....	.....	469	416	46	7	98,910	148,651	313,107	570,854
Boxes, packing	10	90	6	54	4	93	85	5	3	72,400	39,860	115,824	193,240
paper	4	11	1	.....	.....	176	31	145	.....	54,200	49,500	71,360	141,900
Brass founding and finishing	5	55	4	.....	.....	63	62	.....	1	68,000	42,300	80,225	155,000
ware	3	10	.....	3	.....	60	50	10	.....	301,000	29,016	120,566	238,000
Bread, crackers, and other bakery products	25	30	3	1	.....	180	165	3	12	146,000	75,302	339,229	541,324
Brick	3	100	4	.....	.....	224	216	.....	8	231,000	44,372	32,300	154,000
Brooms and wisp-brushes	2	.....	.....	.....	.....	18	15	3	.....	4,200	6,550	9,004	17,732
Brushes	5	1	.....	.....	.....	26	20	6	.....	17,500	6,600	9,855	25,500
Butchering	16	.....	.....	.....	.....	52	52	.....	.....	107,100	20,666	449,278	507,215
Carpentering and building	134	444	12	6	1	1,626	1,617	.....	9	671,120	968,081	1,717,652	3,112,881
Carriage trimmings	3	.....	.....	.....	.....	6	6	.....	.....	900	1,037	2,941	6,524
Carriages and wagons	55	.....	.....	71	8	270	267	1	2	148,900	115,182	112,720	314,139
Charcoal	12	40	1	.....	.....	56	56	.....	.....	28,050	17,390	12,794	40,770
Clothing, men's	73	.....	.....	.....	.....	1,135	422	679	34	474,775	362,002	738,086	1,353,641
women's	27	.....	.....	.....	.....	109	9	100	.....	34,700	21,157	49,578	94,425
Coal-oil, rectified	1	.....	.....	.....	.....	3	3	.....	.....	2,000	100	3,850	4,160
Coffee and spices, roasted and ground	1	20	1	.....	.....	9	8	1	.....	1,800	5,300	42,400	60,000
Coffins	7	.....	.....	.....	.....	22	21	1	.....	23,500	7,060	21,712	51,505
Collars and cuffs, paper	1	5	.....	.....	.....	37	7	30	.....	15,000	12,000	32,000	70,000
Combs	2	18	1	.....	.....	27	16	7	4	5,000	6,000	2,928	13,300
Confectionery	12	.....	.....	.....	.....	59	43	14	2	32,300	17,558	56,741	100,748
Cooperage	4	.....	.....	5	.....	26	26	.....	.....	9,500	9,600	16,380	30,200
Copper, milled and smelted	1	25	1	.....	.....	25	25	.....	.....	65,000	15,000	256,110	335,920
Cordage and twine	1	.....	.....	.....	.....	3	3	.....	.....	1,200	900	1,210	2,625

TABLE IX (B.)—THE STATE OF RHODE ISLAND—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. Total.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
Cotton goods, (not specified)	140	7,337	71	10,732	186	16,872	5,688	8,034	3,150	18,843,300	5,228,650	13,286,315	22,072,203
thread, twine, and yarn	2	25	1	.....	.....	38	9	26	3	42,000	11,683	39,623	67,000
Croquet sets	1	25	1	.....	.....	20	17	.....	3	1,000	11,000	8,000	30,000
Cutlery and edge-tools, (not specified)	3	4	.....	.....	.....	14	13	.....	1	8,400	6,500	5,550	21,000
Dentistry, mechanical	9	.....	.....	.....	.....	19	18	.....	1	9,000	5,100	4,646	22,280
Drugs and chemicals	17	366	13	76	3	376	334	43	.....	334,600	133,460	389,175	642,346
Dye-woods and dye-stuffs, ground	2	25	1	20	1	18	18	.....	.....	52,000	9,800	75,600	108,000
Engraving	11	.....	.....	.....	.....	37	33	.....	4	5,500	19,600	1,100	41,600
and stencil-cutting	3	.....	.....	.....	.....	10	8	.....	2	3,700	3,318	2,527	10,400
Fancy articles	1	1	.....	.....	.....	13	13	.....	.....	10,000	7,500	6,250	16,000
Fertilizers	1	25	1	.....	.....	18	18	.....	.....	25,000	8,000	30,030	45,000
Files	8	260	4	.....	.....	220	199	2	19	749,700	122,184	102,715	373,992
Fire-arms, small arms	1	100	1	.....	.....	153	141	.....	12	170,000	121,515	85,659	298,017
Flax and linen goods	1	250	2	.....	.....	250	75	125	50	1,000,000	71,500	128,000	374,400
Flouring and grist mill products	66	253	12	1,199	51	143	141	1	1	188,430	29,006	1,519,827	1,728,704
Food preparations, animal	1	.....	.....	.....	.....	6	6	.....	.....	2,000	2,500	5,500	10,000
Fruits, canned and preserved	1	.....	.....	.....	.....	3	2	.....	1	600	40	240	550
Furniture, (not specified)	17	76	5	.....	.....	210	200	9	1	164,450	105,450	106,728	294,812
chairs	1	.....	.....	.....	.....	80	10	.....	70	2,000	6,840	5,684	16,808
Gas	9	212	5	.....	.....	203	203	.....	.....	1,757,000	111,131	192,068	582,245
Gas and lamp fixtures	3	51	2	.....	.....	90	78	10	2	134,000	29,000	316,192	387,590
Gilding	1	.....	.....	.....	.....	2	2	.....	.....	200	400	600	1,500
Glue	1	.....	.....	.....	.....	3	3	.....	.....	200	768	200	2,000
Gold and silver, reduced and refined	2	22	2	.....	.....	14	14	.....	.....	30,000	4,250	16,440	32,010
Gunsmithing	1	.....	.....	.....	.....	2	2	.....	.....	500	600	300	2,500
Hair-cloth	2	.....	.....	170	4	148	77	68	3	525,000	62,008	324,921	414,340
work	4	45	1	7	1	75	42	22	11	28,000	52,140	31,200	110,000
Hardware	6	225	2	9	.....	322	273	16	33	394,500	154,000	256,524	649,600
saddlery	1	.....	.....	2	.....	5	5	.....	.....	1,500	2,000	1,500	5,500
Hats and caps	5	.....	.....	.....	.....	29	20	8	1	10,200	12,200	30,414	55,300
Hoop-skirts and corsets	5	10	1	.....	.....	46	12	33	1	16,700	9,916	17,816	36,620
Hosiery	3	.....	.....	42	2	120	37	64	19	133,000	33,200	68,541	137,000
India-rubber and elastic goods	2	750	6	.....	.....	845	455	275	115	403,000	378,582	901,053	1,801,858
Iron, forged and rolled	5	829	10	.....	.....	261	223	.....	38	585,000	159,000	522,436	753,500
bolts, nuts, washers, and rivets	1	.....	.....	2	.....	12	12	.....	.....	7,000	3,120	2,080	7,100
nails and spikes, cut and wrought	4	462	4	5	.....	179	137	3	39	250,200	131,162	293,994	450,188
railing, wrought	1	1	.....	.....	.....	7	7	.....	.....	2,000	4,000	10,000	20,000
castings, stoves, heaters, and hollow ware	17	443	13	35	2	927	909	.....	18	1,224,000	512,025	622,961	1,416,105
Japanned ware	1	.....	.....	.....	.....	13	6	5	2	3,500	5,680	2,630	10,725
Jewelry, (not specified)	71	225	11	34	2	1,579	1,191	331	57	1,850,400	948,201	1,358,831	3,043,846
Kindling-wood	1	55	1	.....	.....	3	3	.....	.....	30,000	1,350	5,800	9,600
Lapidary work	3	3	.....	.....	.....	21	20	.....	1	9,000	13,500	17,000	43,000
Lead pipe	1	75	1	.....	.....	4	4	.....	.....	47,000	2,750	24,360	28,099
Leather, tanned	8	135	5	27	2	101	101	.....	.....	283,000	47,400	673,341	741,103
curried	6	.....	.....	.....	.....	112	112	.....	.....	263,000	61,045	793,954	1,087,161
Limo	3	46	3	.....	.....	35	35	.....	.....	85,000	18,400	72,260	101,000
Liquors, distilled	1	12	1	.....	.....	3	3	.....	.....	5,000	1,500	22,500	50,000
malt	3	27	3	.....	.....	24	24	.....	.....	142,500	11,700	42,218	84,000
Locksmithing and bellhanging	2	.....	.....	.....	.....	8	8	.....	.....	4,500	2,900	1,904	7,500
Lumber, planed	2	30	1	28	1	15	11	.....	4	5,300	5,300	36,085	47,880
sawed	77	306	13	1,125	64	192	182	1	9	155,700	37,726	154,579	250,758
staves, shooks, &c	4	15	1	43	2	12	12	.....	.....	5,500	2,100	2,500	6,500
Machinery, (not specified)	2	3	1	3	1	3	3	.....	.....	3,200	.....	579	2,200
cotton and woolen	70	1,184	34	354	13	3,087	3,005	25	57	3,583,060	1,770,371	1,412,715	4,316,376
fire-engines	2	2	.....	30	1	109	109	.....	.....	110,000	60,000	45,001	132,680
Marble and stone work, (not specified)	19	41	2	.....	.....	584	556	10	18	159,150	328,741	145,887	676,594
Masonry, brick and stone	22	.....	.....	.....	.....	166	166	.....	.....	27,210	89,167	74,882	195,123
Meat, packed, pork	3	5	1	.....	.....	29	28	.....	1	65,000	16,000	319,040	343,572
Millwrighting	2	.....	.....	.....	.....	6	6	.....	.....	400	1,100	35,860	49,860
Mineral and soda waters	1	.....	.....	.....	.....	4	2	.....	2	500	800	2,000	4,000
Molasses and sugar, refined	2	437	5	.....	.....	153	152	.....	1	258,000	46,500	1,431,575	1,600,980
Musical instruments and materials, (n. s.)	1	15	1	.....	.....	18	18	.....	.....	20,000	9,000	5,000	19,000
Oil, animal	2	.....	.....	.....	.....	7	7	.....	.....	8,000	3,300	11,750	17,900
fish	11	112	4	.....	.....	118	118	.....	.....	79,200	14,750	79,004	139,150
vegetable, cotton-seed	1	85	1	.....	.....	60	56	4	.....	150,000	49,000	365,000	500,000
Painting	82	.....	.....	.....	.....	375	369	.....	6	87,350	164,726	141,353	427,718
Paints, (not specified)	2	27	2	.....	.....	5	5	.....	.....	8,000	550	7,744	12,000
Paper, (not specified)	1	40	1	.....	.....	23	17	.....	6	30,000	8,000	40,000	60,000
Patent medicines and compounds	2	.....	.....	.....	.....	38	18	20	.....	220,000	25,500	87,000	225,000
Patterns and models	5	2	.....	13	1	25	25	.....	.....	10,800	14,425	5,504	30,812
Photographs	14	.....	.....	.....	.....	31	26	5	.....	21,300	5,987	11,135	31,960
Plastering	4	.....	.....	.....	.....	26	26	.....	.....	4,025	15,450	3,400	25,700
Plated ware	9	80	2	.....	.....	380	363	14	3	634,700	317,400	564,900	1,242,240
Plumbing and gasfitting	18	14	2	.....	.....	146	146	.....	.....	123,700	66,080	152,800	289,680
Printing cotton and woolen goods	9	2,225	20	100	1	2,996	2,035	351	610	6,770,000	1,028,000	14,604,962	17,842,480
Printing and publishing, (not specified)	14	68	10	.....	.....	269	192	8	69	203,600	133,350	123,098	328,240
Pumps	2	7	1	.....	.....	19	18	.....	1	15,600	9,000	3,350	16,200
Roofing materials	1	.....	.....	.....	.....	11	11	.....	.....	6,000	7,000	3,900	25,000
Saddlery and harness	41	.....	.....	.....	.....	117	115	.....	2	56,215	35,671	70,582	155,566
Safes, doors, and vaults, (fire-proof)	1	3	.....	.....	.....	7	7	.....	.....	5,000	4,000	6,000	15,000
Sails	5	.....	.....	.....	.....	31	31	.....	.....	29,800	19,400	33,875	63,100
Salt, ground	2	10	1	2	.....	3	2	.....	1	2,600	150	2,510	4,390
Sash, doors, and blinds	10	138	5	38	4	136	131	.....	5	132,000	77,350	251,555	402,004
Saws	1	10	1	.....	.....	4	4	.....	.....	75,000	2,500	1,400	5,000
Screws	2	575	3	.....	.....	972	426	433	113	7,080,000	353,800	718,465	1,882,318
Sewing-machines	1	18	1	.....	.....	170	150	.....	20	100,000	120,000	40,000	200,000
Ship-building, repairing, and ship materials	15	45	3	.....	.....	66	66	.....	.....	41,400	28,400	27,290	86,750
Shoddy	6	.....	.....	133	6	30	22	4	4	27,000	7,100	37,793	64,000
Small beer	3	.....	.....	.....	.....	10	9	.....	1	16,000	1,475	3,700	7,800
Soap and candles	15	127	2	.....	.....	89	88	.....	1	234,200	35,785	328,156	494,500
Spectacles and eye-glasses	1	.....	.....	2	.....	4	2	2	.....	1,500	1,300	350	5,616
Straw goods	2	15	1	.....	.....	217	15	202	.....	11,000	11,706	22,600	40,000
Tin, copper, and sheet-iron ware	51	1	.....	.....	.....	229	220	3	6	156,700	91,285	110,464	319,973
Tobacco, cigars	34	.....	.....	.....	.....	178	118	56	1	51,900	50,145	92,355	197,445
Toys	1	5	.....	.....	.....	79	4	75	.....	30,000	14,000	14,000	39,000
Trunks, valises, and satchels	2	.....	.....	.....	.....	10	10	.....	.....	10,000	3,950	6,500	17,000

TABLE IX (B.)—THE STATE OF RHODE ISLAND—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. Total.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
Umbrellas and canes	1	.....	.....	.....	.....	4	1	3	.....	4,000	1,500	3,500	9,300
Upholstery	7	.....	.....	.....	.....	82	60	17	5	123,500	46,546	84,700	176,000
Washing-machines and clothes-wringers	3	60	1	8	1	72	58	4	10	259,000	34,300	93,275	265,900
Watch and clock repairing	13	.....	.....	.....	.....	19	18	.....	1	3,300	4,075	1,925	14,400
Wheelwrighting	31	.....	.....	65	4	49	48	.....	1	22,750	7,560	13,175	42,859
Willow ware and rustic ornaments	3	.....	.....	.....	.....	2	2	.....	.....	500	600	350	1,800
Wire-work	2	.....	.....	.....	.....	17	17	.....	.....	16,000	6,343	11,300	20,000
Wood, turned and carved	5	170	4	.....	.....	78	66	.....	12	103,200	33,400	89,185	159,050
Woolen goods	65	2,175	28	3,288	70	6,363	3,354	2,198	811	8,167,500	2,228,402	8,089,948	12,558,137
Worsted goods	31	1,208	15	140	2	1,531	290	986	255	2,300,000	634,090	1,736,210	2,835,950

TABLE IX (A.)—THE STATE OF SOUTH CAROLINA—BY COUNTIES.

COUNTIES.												
The State	1,584	4,537	210	10,395	700	8,141	7,099	578	461	5,400,418	1,543,715	5,855,736	9,858,981
Abbeville	102	115	6	902	25	197	196	.....	1	144,640	21,470	180,648	272,976
Anderson	78	.....	.....	671	40	225	168	38	19	138,650	28,958	409,854	534,677
Barnwell	154	231	12	878	107	408	408	.....	.....	176,825	38,211	204,289	325,391
Beaufort	31	238	10	36	4	126	120	3	3	74,350	17,575	41,913	83,577
Charleston	221	1,140	54	18	2	2,579	2,493	23	63	1,538,539	616,962	1,264,731	2,431,763
Chester	33	8	1	234	13	74	74	.....	.....	38,300	13,266	192,923	268,429
Chesterfield	69	85	2	930	62	112	110	.....	2	125,450	8,630	102,866	126,223
Clarendon	20	10	1	192	11	32	31	.....	1	29,150	4,935	39,740	61,082
Colleton	12	186	9	.....	.....	86	85	1	.....	23,850	18,255	23,041	96,838
Darlington	23	165	6	100	11	80	80	.....	.....	20,550	28,920	78,435	121,298
Edgefield	64	457	20	877	47	780	397	233	150	1,103,250	231,249	586,779	1,316,807
Fairfield	87	87	4	81	14	141	141	.....	.....	32,110	10,560	44,715	98,977
Georgetown	12	233	6	.....	.....	176	159	4	13	59,100	35,975	232,550	376,575
Greenville	48	321	17	209	14	329	164	103	62	208,285	45,893	256,402	351,875
Horry	28	178	3	166	14	174	154	.....	20	82,075	31,495	198,980	265,026
Kershaw	6	.....	.....	38	3	11	11	.....	.....	6,850	1,770	5,013	11,122
Lancaster	26	6	1	210	12	46	45	.....	1	31,118	6,387	92,830	114,160
Laurens	65	.....	.....	651	37	124	112	8	4	79,500	14,285	159,023	220,645
Lexington	34	115	6	417	32	203	123	60	20	184,850	21,430	164,585	265,143
Marion	17	40	2	127	6	131	122	5	4	83,800	16,270	91,515	158,317
Marlborough	23	25	1	710	17	53	53	.....	.....	28,240	7,350	68,000	84,742
Newberry	9	91	3	133	6	18	18	.....	.....	16,400	2,275	99,500	109,650
Oconee	18	60	3	70	6	70	67	.....	3	17,750	6,550	19,057	32,851
Orangeburg	23	59	4	41	10	61	60	.....	1	17,935	8,985	39,225	75,354
Pickens	56	15	1	284	40	93	84	6	3	32,380	2,105	84,668	101,051
Richland	69	355	22	409	29	493	481	.....	12	537,120	112,191	263,899	536,992
Spartanburg	95	.....	.....	958	62	431	259	91	81	247,445	49,910	292,369	457,152
Sumter	44	117	6	178	19	237	234	3	.....	59,051	30,843	107,997	178,257
Union	55	20	2	566	39	125	125	.....	.....	93,689	16,939	227,300	318,676
Williamsburgh	17	115	4	.....	.....	369	369	.....	.....	62,650	62,661	102,357	226,658
York	42	65	4	309	18	154	153	.....	1	97,525	28,380	189,582	238,297

TABLE IX (B.)—THE STATE OF SOUTH CAROLINA—BY INDUSTRIES.

MECHANICAL AND MANUFACTURING INDUSTRIES.													
All industries	1,584	4,537	210	10,395	700	8,141	7,099	578	464	5,400,418	1,543,715	5,855,736	9,858,981
Blacksmithing	147	.....	.....	.....	.....	345	338	.....	7	39,960	40,486	38,998	151,329
Boots and shoes	60	.....	.....	.....	.....	131	128	1	2	21,660	19,464	29,843	93,843
Brass founding and finishing	1	.....	.....	.....	.....	2	2	.....	.....	4,500	864	332	3,000
Bread, crackers, and other bakery products	17	20	1	.....	.....	71	65	1	5	36,200	21,205	90,210	142,045
Brick	4	15	1	.....	.....	38	33	5	.....	5,100	3,560	7,400	23,300
Brooms and wisp-brushes	1	.....	.....	.....	.....	3	3	.....	.....	1,500	350	1,200	2,000
Carpentering and building	64	15	.....	9	1	431	429	.....	2	286,135	69,097	161,763	313,350
Carriages and wagons	77	5	1	.....	.....	288	288	.....	.....	81,820	63,610	59,033	186,114
Cars, freight and passenger	2	30	2	.....	.....	150	150	.....	.....	335,000	49,200	22,300	71,500
Clothing, men's	13	.....	.....	.....	.....	45	43	1	1	11,100	5,400	16,365	37,209
Coffins	1	.....	.....	.....	.....	2	2	.....	.....	560	600	520	1,400
Cooperage	18	.....	.....	.....	.....	59	59	.....	.....	13,636	13,182	11,901	54,924
Cotton goods, (not specified)	12	.....	.....	955	14	1,123	289	508	326	1,337,000	257,680	761,469	1,529,937
Dentistry, mechanical	1	.....	.....	.....	.....	2	2	.....	.....	500	100	225	1,200
Fertilizers	2	130	3	.....	.....	825	825	.....	.....	350,000	23,000	365,600	425,000
Flouring and grist mill products	624	1,242	79	7,209	537	1,138	1,132	1	5	835,814	109,386	2,663,423	3,180,247
Furniture, (not specified)	12	.....	.....	.....	.....	20	20	.....	.....	7,165	2,200	3,539	14,552
Gas	1	.....	.....	.....	.....	2	2	.....	.....	6,000	480	1,100	2,000
Gunsmithing	4	.....	.....	.....	.....	6	6	.....	.....	950	500	380	4,000
Iron blooms	2	.....	.....	22	1	9	9	.....	.....	12,000	1,100	7,030	8,455
forged and rolled	2	.....	.....	28	2	15	15	.....	.....	20,000	2,500	11,975	22,190
pigs	2	.....	.....	61	2	15	15	.....	.....	20,000	3,500	3,600	8,200
castings, (not specified)	7	57	6	10	1	85	81	.....	4	64,251	40,210	33,492	119,750
Leather, tanned	34	.....	.....	43	7	72	70	.....	2	24,125	8,099	48,070	85,778
curried	31	.....	.....	27	1	55	53	2	.....	16,075	5,287	58,155	80,247
Lime	1	.....	.....	.....	.....	10	10	.....	.....	30,000	400	1,800	4,000
Liquors, malt	1	.....	.....	.....	.....	5	5	.....	.....	8,000	2,500	4,400	8,000
vinous	1	.....	.....	.....	.....	4	4	.....	.....	250	100	1,200	1,400

TABLE IX (B.)—THE STATE OF SOUTH CAROLINA—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. Total.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
Lumber, planed	2	55	1	.....	.....	19	17	.....	2	19,000	4,320	19,000	35,000
sawed	227	2,315	82	1,729	114	1,212	1,183	1	28	583,425	209,806	581,499	1,197,005
Machinery, (not specified)	11	123	7	20	1	220	207	.....	13	137,502	104,500	102,717	286,550
cotton and woolen	8	.....	.....	.....	.....	18	18	.....	.....	4,200	2,895	12,788	23,325
railroad repairing	1	100	1	.....	.....	161	161	.....	.....	300,000	107,088	9,460	116,552
steam engines and boilers	1	8	1	.....	.....	16	16	.....	.....	2,000	5,560	20,250	70,000
Marble and stone work, (not specified)	1	.....	.....	.....	.....	6	4	.....	2	2,000	2,000	2,000	6,000
monuments and tombstones	3	.....	.....	.....	.....	7	7	.....	.....	2,000	1,220	3,650	8,500
Mineral and soda waters	3	.....	.....	.....	.....	10	10	.....	.....	7,700	2,400	7,900	18,000
Molasses and sirup, (principally sorghum)	1	.....	.....	4	1	4	3	1	.....	300	40	340	700
Oil, vegetable, cotton-seed	1	40	1	.....	.....	24	20	.....	4	40,000	1,000	16,120	27,200
Painting	8	.....	.....	.....	.....	32	31	.....	1	7,100	10,650	11,675	34,300
Paints, lead and zinc	1	12	1	.....	.....	4	4	.....	.....	12,000	550	2,100	5,165
Paper, printing	2	50	5	80	1	43	28	13	2	109,000	12,600	46,400	79,000
Photographs	2	.....	.....	.....	.....	3	3	.....	.....	900	150	283	1,652
Plumbing and gasfitting	2	.....	.....	.....	.....	7	7	.....	.....	2,300	3,450	7,400	15,500
Printing and publishing, newspaper	11	76	8	.....	.....	164	129	15	20	102,550	113,600	50,826	237,930
job	2	.....	.....	.....	.....	18	14	.....	4	27,000	13,500	3,899	19,225
Pumps	1	.....	.....	.....	.....	2	2	.....	.....	200	500	300	1,800
Quartz, milled	3	50	2	9	1	23	23	.....	.....	85,000	7,500	6,870	10,200
Saddlery and harness	15	.....	.....	.....	.....	42	39	.....	3	26,350	9,286	14,429	40,493
Sails	2	.....	.....	.....	.....	5	5	.....	.....	700	1,200	2,007	5,500
Sash, doors, and blinds	3	70	3	.....	.....	34	33	.....	1	43,000	9,800	21,060	40,500
Ship building, repairing, and ship materials	7	16	2	.....	.....	27	27	.....	.....	26,800	11,740	12,525	45,650
Stone and earthen ware	3	.....	.....	.....	.....	18	16	.....	2	450	2,055	1,026	7,208
Tar and turpentine	54	105	3	15	1	876	843	16	17	205,425	123,645	422,378	774,077
Tin, copper, and sheet-iron ware	20	.....	.....	.....	.....	63	60	.....	3	37,650	23,015	31,483	87,294
Tobacco, cigars	1	.....	.....	.....	.....	15	15	.....	.....	10,000	6,500	7,000	25,000
Watch and clock repairing	5	.....	.....	.....	.....	5	5	.....	.....	1,550	.....	500	3,600
Weaving, (not specified)	1	.....	.....	.....	.....	16	16	.....	.....	2,000	350	3,[illegible]	3,616
Wheelwrighting	23	.....	.....	.....	.....	40	40	.....	.....	7,050	4,900	6,650	21,490
Wood, turned and carved	2	.....	.....	8	2	3	3	.....	.....	125	80	390	900
Wool-carding and cloth-dressing	12	3	.....	104	10	49	24	9	7	17,200	1,955	14,913	21,250
Woolen goods	3	.....	.....	62	3	13	8	4	1	8,700	1,860	7,325	13,200

TABLE IX (A.)—THE STATE OF TENNESSEE—BY COUNTIES.

COUNTIES.													
The State	5,317	18,467	732	19,514	1,340	19,412	17,663	1,089	660	15,595,295	5,390,630	19,657,027	34,362,636
Anderson	22	50	2	167	15	43	42	.....	1	25,350	3,303	49,411	66,244
Bedford	30	234	8	157	10	241	191	35	15	139,700	42,227	243,318	358,542
Benton	21	60	2	30	3	50	50	.....	.....	23,705	7,370	75,188	102,924
Bledsoe	26	.....	.....	42	7	40	40	.....	.....	13,905	1,988	34,546	46,879
Blount	58	27	2	602	29	161	129	28	4	188,437	24,871	210,928	327,920
Bradley	17	.....	.....	138	12	41	39	.....	2	52,500	7,750	164,565	203,705
Campbell	26	32	3	195	14	59	59	.....	.....	25,605	6,595	27,281	44,967
Cannon	2	.....	.....	.....	.....	3	3	.....	.....	3,000	460	4,283	6,032
Carroll	100	109	6	360	33	157	154	1	2	74,746	11,685	374,232	476,646
Carter	32	.....	.....	504	24	127	124	1	2	88,600	15,000	110,234	161,613
Cheatham	35	364	15	152	9	131	131	.....	.....	123,709	24,360	102,518	191,731
Claiborne	41	.....	.....	226	29	75	74	.....	1	22,500	7,661	63,901	92,543
Cocke	54	12	1	284	31	100	100	.....	.....	41,630	10,620	93,976	141,867
Coffee	60	103	5	334	13	143	134	8	1	205,278	29,816	210,770	345,028
Cumberland	24	10	1	183	13	36	36	.....	.....	14,250	2,400	25,300	35,093
Davidson (a)	373	1,998	82	136	12	2,613	2,311	129	173	2,513,677	1,059,255	2,840,745	5,331,293
Decatur	20	91	2	44	9	249	187	21	41	213,900	72,155	120,751	277,367
De Kalb	44	117	5	230	10	94	90	2	2	69,847	14,876	191,968	256,079
Dickson	31	309	9	62	4	308	288	.....	20	190,150	125,650	141,469	333,610
Dyer	24	368	9	.....	.....	96	95	.....	1	71,425	16,415	107,529	157,268
Fayette	29	30	2	99	5	59	59	.....	.....	56,400	10,260	122,870	173,200
Fentress	14	.....	.....	91	9	16	16	.....	.....	4,340	770	22,969	29,800
Franklin	59	222	7	391	25	187	160	17	10	152,143	35,025	198,810	296,392
Gibson	232	736	31	250	11	549	517	11	21	275,687	110,994	680,987	1,148,022
Giles	166	616	20	342	15	506	438	39	29	229,994	69,167	338,918	582,224
Grainger	29	38	2	315	18	67	67	.....	.....	46,150	9,144	57,038	81,450
Greene	106	71	2	820	60	301	297	2	2	200,440	66,571	243,458	436,042
Grundy	13	98	3	20	1	81	61	.....	20	25,450	13,150	26,825	47,250
Hamilton	58	815	13	276	21	541	540	1	.....	475,155	253,133	639,677	1,012,335
Hancock	21	.....	.....	228	14	36	33	3	.....	20,310	1,367	28,469	37,541
Hardeman	33	155	5	363	25	102	101	.....	1	92,400	19,630	297,475	399,480
Hardin	39	215	9	70	12	133	125	4	4	70,085	23,761	129,644	201,340
Hawkins	22	74	3	138	9	49	45	4	.....	47,400	8,489	55,929	84,439
Haywood	33	297	12	18	1	106	106	.....	.....	94,900	34,740	67,690	140,796
Henderson	49	242	13	157	15	88	79	.....	9	42,310	6,157	82,907	118,419
Henry	92	251	15	435	27	281	218	53	10	184,484	50,507	241,127	391,745
Hickman	23	109	4	121	9	79	56	16	7	116,145	11,955	133,336	184,560
Humphreys	25	220	6	99	5	95	87	6	2	143,850	19,105	115,988	196,741
Jackson	16	140	7	38	4	33	33	.....	.....	19,100	1,986	49,894	73,972
Jefferson	46	132	6	343	25	151	148	.....	3	368,055	17,114	112,598	180,178
Johnson	42	.....	.....	597	34	103	101	2	.....	44,075	14,359	57,738	86,201
Knox	82	291	11	736	38	436	405	15	16	449,915	150,625	542,246	923,211
Lake	4	16	1	.....	.....	9	9	.....	.....	2,400	1,140	[illegible]80	18,350
Lauderdale	77	295	10	10	1	148	145	1	2	55,025	21,644	166,256	280,348
Lawrence	37	.....	.....	349	20	309	132	123	54	306,150	52,560	193,659	320,319

(a) In addition to the industries of this table, the assistant marshal of Davidson County returned the State penitentiary as an establishment employing 640 hands, (principally convicts,) and three steam-engines of 125 horse-power, using materials of the value of $280,000, and producing agricultural implements, furniture, iron castings, machinery, rope and bagging, and stone quarried to the value of $500,000.

Table IX (A.)—THE STATE OF TENNESSEE—BY COUNTIES—Continued.

COUNTIES.	Number of establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. Total.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
Lewis	15	.....	.....	28	6	22	21	.....	1	5,400	540	9,680	14,570
Lincoln	185	411	17	395	44	507	479	18	10	223,236	56,564	504,947	772,959
Macon	31	127	7	62	9	69	69	.....	.....	32,275	5,628	63,190	95,495
Madison	107	228	12	131	10	392	377	15	.....	137,265	82,935	156,385	370,022
Marion	5	50	3	100	2	21	21	.....	.....	20,000	6,280	29,000	45,622
Marshall	54	337	13	299	12	162	162	.....	.....	63,130	19,080	176,225	261,239
Maury	158	548	28	384	21	480	454	10	16	320,000	77,446	361,087	676,160
McMinn	50	40	2	513	42	174	140	34	.....	130,650	31,232	195,804	264,147
McNairy	3	.....	.....	.....	.....	5	5	.....	.....	1,275	644	1,360	3,700
Meigs	13	20	1	49	5	27	27	.....	.....	14,705	2,990	32,644	46,097
Monroe	86	8	1	324	33	118	116	2	.....	49,810	4,650	86,486	127,584
Montgomery	108	614	22	474	19	506	499	7	.....	408,675	158,077	712,613	1,040,637
Morgan	7	10	1	70	2	19	16	2	1	5,950	2,170	9,468	13,676
Obion	41	407	14	30	4	124	122	.....	2	50,170	25,883	98,315	155,591
Overton	15	66	3	187	7	40	38	2	.....	11,500	2,165	19,375	25,352
Perry	21	20	2	28	8	49	46	2	1	66,750	16,340	165,241	199,769
Polk	16	40	1	123	10	216	215	.....	1	188,100	67,070	466,489	614,272
Putnam (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Rhea	27	.....	.....	245	21	54	54	.....	.....	25,950	4,410	81,123	97,100
Roane	144	374	14	799	63	359	331	19	6	256,280	56,060	245,264	454,154
Robertson	121	646	26	240	17	352	351	.....	1	250,300	53,436	300,541	564,715
Rutherford	64	166	9	373	17	252	235	.....	17	187,250	71,945	466,188	796,370
Scott	2	.....	.....	20	1	2	2	.....	.....	1,400	.....	620	1,365
Sequatchie	3	.....	.....	30	3	6	6	.....	.....	8,000	750	17,625	19,800
Sevier	9	22	1	123	6	21	21	.....	.....	19,020	1,450	22,863	31,202
Shelby	757	2,092	76	60	2	3,226	2,858	331	44	3,155,957	1,627,438	2,738,062	6,644,137
Smith	29	191	10	83	7	67	66	.....	1	47,750	4,824	93,547	122,937
Stewart	22	306	8	47	4	434	430	.....	4	664,055	106,497	192,810	425,313
Sullivan	112	50	5	1,016	78	225	224	1	.....	124,850	12,908	185,212	268,255
Sumner	135	727	25	124	14	412	339	43	30	285,750	73,016	440,688	619,878
Tipton	37	279	21	8	1	106	106	.....	.....	46,000	23,644	119,664	173,865
Union	15	.....	.....	148	9	36	36	.....	.....	24,750	4,900	53,732	70,025
Van Buren	2	.....	.....	20	2	4	4	.....	.....	1,150	250	6,323	7,560
Warren	80	131	5	502	45	288	212	41	35	248,075	53,212	270,529	462,562
Washington	97	16	1	1,069	59	270	269	.....	1	102,715	33,901	138,100	234,354
Wayne	69	366	12	314	30	230	220	3	7	248,137	55,318	293,929	434,345
Weakley	26	284	11	241	12	128	105	22	1	100,800	27,550	82,972	153,042
White	41	24	1	407	18	66	64	.....	2	54,795	4,510	124,285	162,485
Williamson	76	313	17	72	5	277	270	.....	7	102,621	58,556	180,025	320,513
Wilson	147	607	29	221	11	424	395	12	17	286,534	69,191	703,985	1,167,071

(a) Returned as having no manufactures.

Table IX (B.)—THE STATE OF TENNESSEE—BY INDUSTRIES.

MECHANICAL AND MANUFACTURING INDUSTRIES.													
All industries (a)	5,317	18,467	732	19,514	1,340	19,412	17,663	1,089	660	15,595,295	5,390,630	19,657,027	34,362,636
Agricultural implements	25	102	10	6	2	110	109	.....	1	62,900	36,717	49,782	132,772
Bags, other than paper	1	.....	.....	10	1	13	3	6	4	3,000	3,000	31,000	36,700
Bark, ground	1	40	1	.....	.....	9	9	.....	.....	50,000	4,000	6,000	30,000
Baskets	1	.....	.....	.....	.....	2	2	.....	.....	250	200	300	2,000
Bellows	1	10	1	.....	.....	6	6	.....	.....	8,000	400	1,750	3,500
Blacksmithing	719	.....	.....	8	2	1,445	1,433	.....	12	230,897	163,041	256,983	873,888
Boats	1	35	1	.....	.....	50	50	.....	.....	10,000	35,000	20,000	150,000
Bookbinding	9	24	2	.....	.....	105	62	34	9	65,400	49,550	75,047	166,550
Boots and shoes	309	.....	.....	.....	.....	707	688	12	7	181,601	178,219	243,981	665,522
Boxes, packing	1	30	1	.....	.....	2	2	.....	.....	1,500	800	5,000	7,500
Brass founding and finishing	1	12	1	.....	.....	9	9	.....	.....	20,000	7,000	6,500	16,000
Bread, crackers, and other bakery products	29	6	1	.....	.....	106	104	1	1	50,600	50,415	151,987	257,300
Brick	34	80	2	.....	.....	442	349	3	90	78,785	68,768	66,686	225,000
Brooms and wisp-brushes	10	3	1	.....	.....	71	65	6	.....	50,850	26,150	54,308	107,333
Brushes	1	.....	.....	.....	.....	1	1	.....	.....	600	.....	200	1,100
Carpentering and building	333	78	4	4	1	847	840	.....	7	250,595	197,289	491,121	1,149,598
Carriages and wagons	220	60	5	10	1	818	815	.....	3	495,280	297,546	320,158	938,647
Cars, freight and passenger	4	111	4	.....	.....	194	194	.....	.....	160,000	153,412	140,212	293,624
Cement	2	85	2	.....	.....	26	26	.....	.....	23,000	8,000	6,050	51,000
Charcoal	2	.....	.....	.....	.....	38	38	.....	.....	65,000	21,152	14,932	49,301
Cider	4	.....	.....	.....	.....	14	14	.....	.....	7,700	5,500	15,000	25,500
Clocks	1	.....	.....	.....	.....	1	1	.....	.....	100	.....	300	750
Clothing, men's	85	.....	.....	.....	.....	238	210	27	1	132,335	105,045	162,994	394,835
women's	95	.....	.....	.....	.....	249	2	247	.....	46,105	50,090	66,300	202,772
Coal-oil, rectified	1	25	1	.....	.....	5	5	.....	.....	30,000	500	3,000	5,100
Coffee and spices, roasted and ground	2	37	2	.....	.....	4	4	.....	.....	38,500	3,500	43,700	106,000
Coffins	8	.....	.....	.....	.....	31	31	.....	.....	28,100	19,540	20,400	58,700
Confectionery	20	4	1	.....	.....	70	66	2	2	48,515	25,095	65,111	145,375
Cooperage	44	15	1	.....	.....	147	146	.....	1	27,841	42,967	28,021	113,955
Copper, milled and smelted	2	40	1	39	1	188	188	.....	.....	150,000	62,600	389,470	510,677
Coppersmithing	3	.....	.....	.....	.....	9	9	.....	.....	2,300	4,900	5,600	14,500
Cordage and twine	2	.....	.....	.....	.....	5	5	.....	.....	2,120	720	2,440	6,200
Cotton goods, (not specified)	25	470	9	627	18	838	223	449	166	932,650	168,856	570,779	906,570
thread, twine, and yarn	3	.....	.....	49	3	52	29	14	9	38,000	6,300	25,010	34,972
Dentistry, mechanical	10	.....	.....	.....	.....	17	17	.....	.....	18,350	5,350	14,600	49,100
Engraving and stencil-cutting	1	.....	.....	.....	.....	1	1	.....	.....	500	.....	600	2,500
Flouring and grist mill products	1,058	4,641	184	12,150	885	2,218	2,200	2	16	2,891,484	322,333	8,793,061	10,767,388
Furniture, (not specified)	80	207	9	66	9	356	334	.....	22	142,035	100,460	119,766	313,038
chairs	9	66	2	.....	.....	129	93	.....	36	89,275	18,800	23,094	91,500

(a) See note (a) to Table A, on preceding page.

TABLE IX (B.)—THE STATE OF TENNESSEE—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Gas	3	40	1	.....	.....	56	56	.....	.....	1,306,000	48,950	54,674	303,770
Gunpowder	1	.....	.....	60	1	12	12	.....	.....	20,000	5,000	28,800	60,600
Gunsmithing	24	.....	.....	.....	.....	49	48	.....	1	22,400	11,185	8,802	45,054
Hair-work	5	.....	.....	.....	.....	15	8	6	1	9,900	2,560	2,750	9,500
Hardware	3	30	1	.....	.....	7	6	.....	1	6,000	3,600	4,500	12,000
saddlery	1	.....	.....	.....	.....	12	12	.....	.....	3,000	5,000	3,112	21,866
Hats and caps	4	.....	.....	.....	.....	10	9	1	.....	2,600	3,300	4,140	10,725
Hoop-skirts and corsets	2	.....	.....	.....	.....	8	7	1	.....	7,000	3,500	4,900	12,600
Ice, by patented process	1	30	1	.....	.....	3	3	.....	.....	10,900	400	3,000	6,000
Instruments, professional and scientific	2	.....	.....	.....	.....	4	4	.....	.....	3,200	4,000	2,179	8,000
Iron, blooms	2	60	1	20	1	26	26	.....	.....	91,750	1,700	12,561	15,600
forged and rolled	18	370	3	565	17	337	334	.....	3	253,750	130,882	139,696	369,222
nails and spikes, cut and wrought	1	10	1	.....	.....	8	2	.....	6	8,000	1,000	3,000	5,600
railing, wrought	1	4	1	.....	.....	6	6	.....	.....	1,500	1,300	2,858	6,292
pigs	14	710	11	590	8	1,122	1,038	20	64	1,103,750	379,384	439,937	1,147,707
castings, (not specified)	29	273	15	35	4	267	263	.....	4	278,671	132,426	217,494	483,231
stoves, heaters, and hollow ware	4	57	1	.....	.....	49	49	.....	.....	52,721	34,075	29,100	71,880
Jewelry, (not specified)	6	5	1	.....	.....	18	15	.....	3	17,000	10,950	24,690	55,600
Kindling-wood	2	12	2	.....	.....	15	15	.....	.....	5,700	2,400	7,600	20,000
Leather, tanned	209	230	9	66	8	453	440	2	11	451,097	87,619	660,335	921,497
curried	186	65	2	2	.....	309	306	.....	3	249,568	62,656	737,070	922,641
morocco, tanned and curried	1	15	1	.....	.....	7	7	.....	.....	5,000	2,500	4,300	7,500
Lightning-rods	1	.....	.....	.....	.....	6	6	.....	.....	1,500	1,000	6,000	8,000
Lime	4	.....	.....	.....	.....	28	28	.....	.....	16,700	7,900	18,425	35,992
Liquors, distilled	44	428	21	6	1	213	199	.....	14	215,650	30,983	171,466	454,853
malt	6	49	2	.....	.....	34	34	.....	.....	57,700	23,000	69,752	194,240
Locksmithing and bellhanging	3	.....	.....	.....	.....	5	5	.....	.....	2,450	1,600	810	5,850
Looking-glass and picture frames	5	.....	.....	.....	.....	9	9	.....	.....	6,300	2,600	7,600	12,600
Lumber, planed	22	420	20	.....	.....	191	191	.....	.....	168,875	82,540	342,800	528,550
sawed	702	7,357	300	4,222	291	2,910	2,868	7	35	1,623,741	578,364	1,446,782	3,390,687
Machinery, (not specified)	21	433	12	10	.....	211	208	.....	3	224,900	106,785	200,026	387,450
cotton and woolen	12	108	6	.....	.....	66	63	.....	3	67,950	26,140	27,314	101,260
railroad repairing	3	72	3	.....	.....	142	142	.....	.....	165,162	99,613	101,842	201,435
steam engines and boilers	7	121	4	.....	.....	103	103	.....	.....	133,500	68,300	63,675	214,700
Maps and atlases	1	.....	.....	.....	.....	2	2	.....	.....	5,000	800	400	3,600
Marble and stone work	4	10	1	.....	.....	16	16	.....	.....	2,825	4,300	5,130	16,000
monuments and tombstones	16	.....	.....	.....	.....	87	86	.....	1	51,733	58,468	70,910	169,100
Masonry, brick and stone	28	.....	.....	.....	.....	76	76	.....	.....	6,299	13,350	32,863	70,145
Millinery	41	.....	.....	.....	.....	119	6	113	.....	46,600	25,745	57,335	120,870
Millwrighting	4	.....	.....	.....	.....	11	10	.....	1	1,100	2,160	14,110	24,988
Mineral and soda waters	7	.....	.....	.....	.....	24	24	.....	.....	24,200	9,400	16,575	38,700
Molasses and sirup, (principally sorghum)	3	.....	.....	.....	.....	11	9	.....	2	2,850	625	720	3,800
Musical instruments and materials, (n. s.)	1	30	1	.....	.....	2	2	.....	.....	150	450	150	1,000
Nets, fish and seine	1	.....	.....	.....	.....	2	2	.....	.....	150	300	300	900
Oil, vegetable, castor	1	.....	.....	.....	.....	2	2	.....	.....	800	50	1,000	2,000
cotton-seed	4	170	4	.....	.....	161	157	4	.....	190,000	75,000	272,000	490,000
linseed	1	.....	.....	8	1	2	2	.....	.....	450	90	300	525
Painting	41	.....	.....	.....	.....	122	122	.....	.....	21,375	54,265	56,269	176,300
Paints, lead and zinc	1	62	2	25	1	75	75	.....	.....	300,000	6,000	7,488	28,800
Paper, printing	2	.....	.....	130	3	38	26	12	.....	90,000	14,400	55,700	108,200
wrapping	1	85	1	.....	.....	31	18	6	7	30,000	12,000	22,700	41,250
Paperhanging	1	.....	.....	.....	.....	2	2	.....	.....	5,000	1,000	3,000	14,000
Patent medicines and compounds	10	.....	.....	.....	.....	34	32	2	.....	44,150	8,750	125,185	249,150
Patterns and models	3	5	1	.....	.....	5	3	2	.....	500	1,200	1,300	4,100
Photographs	10	.....	.....	.....	.....	22	15	5	2	15,600	13,950	9,300	36,600
Plastering	10	.....	.....	.....	.....	28	28	.....	.....	3,150	4,703	9,361	24,061
Plumbing and gasfitting	3	.....	.....	.....	.....	8	8	.....	.....	10,400	3,300	12,500	23,500
Printing and publishing, (not specified)	1	.....	.....	.....	.....	5	5	.....	.....	6,000	3,020	930	6,100
book	1	.....	.....	.....	.....	20	8	10	2	6,000	7,500	10,750	30,000
newspaper	28	190	12	.....	.....	385	349	11	25	474,800	311,521	235,418	911,400
job	9	30	1	.....	.....	47	40	.....	7	31,500	25,612	29,160	75,100
Pumps	2	.....	.....	.....	.....	3	3	.....	.....	2,100	400	1,800	4,700
Saddlery and harness	161	.....	.....	.....	.....	421	418	.....	3	248,405	143,070	313,935	650,071
Sash, doors, and blinds	11	219	8	30	2	162	137	.....	25	127,100	93,330	228,042	356,280
Scales and balances	1	.....	.....	.....	.....	2	2	.....	.....	900	750	300	2,400
Show-cases	2	.....	.....	.....	.....	4	4	.....	.....	1,300	600	420	3,628
Small beer	2	.....	.....	.....	.....	5	5	.....	.....	2,000	1,500	3,000	6,800
Soap and candles	7	.....	.....	.....	.....	18	18	.....	.....	19,350	4,210	33,909	54,192
Stone and earthen ware	11	11	.....	.....	.....	47	47	.....	.....	13,792	15,682	14,974	46,418
Tin, copper, and sheet-iron ware	76	.....	.....	.....	.....	289	283	1	5	250,350	112,078	183,009	437,551
Tobacco, chewing, smoking, and snuffing	10	.....	.....	.....	.....	46	32	6	8	26,700	4,550	15,250	41,800
cigars	8	.....	.....	.....	.....	27	27	.....	.....	15,500	14,970	30,525	65,325
Trunks, valises, and satchels	2	.....	.....	.....	.....	26	26	.....	.....	12,000	9,000	10,600	30,000
Umbrellas and canes	1	.....	.....	.....	.....	2	2	.....	.....	250	200	50	550
Upholstery	20	6	1	.....	.....	54	41	9	4	14,700	16,900	30,080	71,513
Vinegar	1	.....	.....	.....	.....	4	4	.....	.....	1,000	200	2,500	4,000
Watch and clock repairing	24	.....	.....	.....	.....	33	33	.....	.....	17,975	4,900	6,053	33,550
Wheelwrighting	80	.....	.....	.....	.....	125	124	.....	1	23,250	10,394	23,256	77,376
Willow ware and rustic ornaments	3	.....	.....	.....	.....	6	6	.....	.....	3,500	2,300	2,400	7,350
Wooden ware	4	64	2	.....	.....	72	69	.....	3	40,510	28,300	58,250	139,100
Wood, turned and carved	4	24	1	3	1	17	10	7	.....	3,850	950	850	3,540
Wool-carding and cloth-dressing	133	294	22	680	72	265	237	19	9	185,793	17,860	367,623	491,847
Woolen goods	15	187	10	93	6	163	105	42	16	188,075	44,920	136,114	204,997

TABLE IX (A.)—THE STATE OF TEXAS—BY COUNTIES.

COUNTIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
The State	2,399	11,214	540	1,830	116	7,927	7,450	157	320	5,284,110	1,787,835	6,273,193	11,517,302
Anderson	47	246	10	73	7	134	138	2	14	61,619	28,610	80,540	158,362
Angelina (a)													
Atascosa (a)													
Austin	105	518	22			213	192	8	13	70,765	16,960	81,198	164,457
Bandera	4			65	3	8	8			4,500	940	4,370	7,400
Bastrop	31	331	28			184	158	10	16	100,300	45,873	65,075	151,800
Bee (a)													
Bell	45	127	5	285	7	90	90			87,125	16,290	57,024	110,366
Bexar	25	68	3	50	3	75	75			56,320	27,510	41,378	132,010
Bexar District	4					10	10			14,940	4,440	14,000	18,440
Blanco (a)													
Bosque	13	60	2	16	1	30	30			12,950	3,600	40,124	57,011
Bowie	7	58	2			15	15			8,300	1,900	1,440	8,425
Brazoria	3	55	3			51	52		2	13,000	17,500	48,615	133,400
Brazos	11	15	1			63	59		4	39,200	19,460	22,540	80,980
Brown (a)													
Buchanan (a)													
Burleson	10	15	1			18	18			2,900	1,430	6,156	12,375
Burnet	16	72	2	42	3	27	27			13,725	1,450	16,910	27,802
Caldwell	13	15	2	43	5	37	36		1	21,200	8,785	23,260	43,355
Calhoun	33	77	6			142	140		2	83,150	39,664	248,276	351,989
Cameron	83					142	132	5	5	41,275	20,125	40,425	100,135
Cass (a)													
Chambers (a)													
Cherokee	5			10	1	9	9			2,750	1,300	2,200	5,950
Clay (a)													
Coleman (a)													
Collin	46	63	3			78	78			50,195	6,845	74,800	127,220
Colorado	29	28	4			58	56		2	27,700	8,516	34,601	69,948
Comal	84	31	2	130	7	202	168	19	15	147,640	28,647	99,096	180,026
Comanche (a)													
Cook	4	30	1			15	15			15,500	2,520	41,000	56,000
Coryell (a)													
Dallas	44	262	13	30	1	118	118			106,322	25,715	174,592	279,983
Davis	22	241	12	8	1	59	59			31,600	6,540	42,000	64,100
Dawson (a)													
Dennit (a)													
Denton	4	18	2			9	9			27,800	2,160	29,000	34,150
De Witt	39	77	9			68	66	1	1	34,962	5,651	54,851	93,850
Duval (a)													
Eastland (a)													
Ellis	21	223	8	15	3	94	94			57,700	32,700	108,370	178,672
El Paso	1	24	1			6	4	2		4,000	1,500	6,000	8,400
Ensinal (a)													
Erath	4	30	1			8	8			6,262	1,100	8,829	13,065
Falls	24	170	7			65	65			20,700	8,737	27,584	62,950
Fannin	54	276	4			99	99			36,408	10,175	61,322	106,333
Fayette	41	448	26			129	129			28,375	15,771	53,606	124,198
Fort Bend	36	220	11			243	161	20	62	62,745	9,017	91,929	107,594
Freestone	24	223	11			57	57			35,250	3,800	56,800	80,450
Frio (a)													
Galveston	91	320	12			533	492	13	28	710,950	253,770	678,989	1,214,814
Gillespie	7	55	2			27	24		3	26,000	3,740	51,200	67,166
Goliad	1					2	2			1,000		1,338	1,690
Gonzales	28	150	6			78	75		3	36,750	15,090	59,190	130,360
Grayson	53	206	10	25	2	119	117		2	97,483	16,173	146,547	210,325
Grimes	26	145	5			92	92			29,300	23,860	19,050	79,730
Guadalupe	26	95	7	6	1	60	60			20,875	5,910	35,340	67,015
Hamilton	1	30	1			4	4			3,000	1,600	800	3,120
Hardin	3					5	5			700	500	700	2,900
Harris	64	510	19	16	1	583	472	34	77	723,890	160,246	273,348	578,707
Harrison	25	205	10			95	95			43,750	27,560	27,899	124,904
Hays	10	8	1	49	5	18	18			12,000	1,210	8,140	19,846
Henderson	23	110	4	37	3	51	44		7	34,625	4,420	24,406	49,037
Hidalgo (a)													
Hill	26			60	2	36	36			25,800	5,250	29,450	64,600
Hood	3			16	1	7	7			6,750	600	15,750	20,200
Hopkins	36	279	15			85	85			58,010	13,148	76,179	119,564
Houston (a)													
Hunt	34	105	3			59	57		2	17,718	4,237	134,401	176,286
Jack	9					16	16			5,375	1,300	5,880	18,850
Jackson (a)													
Jasper	10			22	3	16	16			5,950	1,260	4,833	10,646
Jefferson	14	32	2			63	59	4		50,500	8,035	11,270	31,652
Johnson (a)													
Karnes (a)													
Kaufman	27	48	3			40	40			14,460	3,300	14,820	33,110
Kendall	18	20	1	4	1	30	30			11,645	1,585	6,146	14,665
Kerr	11	20	1	94	5	30	30			18,200	4,860	23,855	34,651
Kimble (a)													
Kinney (a)													
Lamar	59	152	5			164	153		11	64,405	20,289	66,291	131,538
Lampasas	10			19	3	29	26		3	6,785	1,315	6,525	14,930
La Salle (a)													
Lavaca	20	68	4	21	2	35	35			19,400	4,568	10,449	24,915
Leon	12	12	1	12	2	19	19			5,400	815	23,310	30,500
Liberty	13	46	2			43	43			14,425	1,160	6,066	11,455
Limestone	13	86	4			22	22			16,350	2,550	8,590	15,757
Live Oak (a)													
Llano (a)													
Madison	10	21	3			12	12			4,100	915	5,145	9,700
Marion	33	367	13			298	291	7		338,962	171,425	410,051	756,250
Mason (a)													
Matagorda	7	40	1			64	60	1	3	35,750	8,830	38,709	73,120

(a) Returned as having no manufactures.

TABLE IX (A.)—THE STATE OF TEXAS—BY COUNTIES—Continued.

COUNTIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Maverick	1	.....	.....	.....	.....	1	1	.....	.....	150	.....	300	650
McCulloch (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
McLennan	43	253	11	.....	.....	183	180	.....	3	118,000	58,270	151,150	344,525
McMullen (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Medina	4	20	1	20	1	10	10	.....	.....	12,600	2,160	11,151	15,800
Menard (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Milam	32	174	10	.....	.....	84	82	.....	2	38,206	7,332	39,997	65,785
Montagne	1	10	1	.....	.....	2	2	.....	.....	4,000	300	800	1,250
Montgomery	39	402	17	32	4	170	154	11	5	80,400	38,970	64,070	201,150
Nacogdoches	7	64	3	20	1	14	14	.....	.....	8,100	1,400	9,550	23,275
Navarro	16	278	12	.....	.....	49	49	.....	.....	38,572	6,935	130,592	167,556
Newton (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Nueces	19	54	4	.....	.....	109	108	1	.....	62,320	24,050	109,861	205,068
Orange	7	52	2	.....	.....	74	72	.....	2	18,650	19,225	22,700	63,050
Palo Pinto (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Panola	13	99	7	.....	.....	21	21	.....	.....	14,000	3,200	20,650	28,225
Parker	10	55	2	.....	.....	34	34	.....	.....	33,350	7,200	47,475	74,050
Polk	27	105	5	64	6	50	50	.....	.....	20,675	2,095	17,447	35,521
Presidio (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Red River	45	526	17	.....	.....	165	165	.....	.....	89,675	39,585	73,037	204,352
Refugio	13	50	6	.....	.....	89	87	2	.....	101,700	38,450	418,155	556,900
Robertson	20	43	3	.....	.....	78	78	.....	.....	28,450	10,450	87,600	117,525
Rusk	38	206	10	18	2	83	83	.....	.....	40,100	10,240	32,128	57,195
Sabine	17	16	1	50	3	27	27	.....	.....	15,000	2,500	22,405	31,518
San Augustine	18	46	2	17	2	34	34	.....	.....	16,375	2,973	15,817	26,032
San Patricio	2	10	1	.....	.....	6	6	.....	.....	5,500	2,100	70,250	84,300
San Saba	5	8	1	.....	.....	8	8	.....	.....	9,450	.....	2,227	4,420
Shackleford (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Shelby	17	118	4	12	1	53	51	.....	2	22,900	4,509	28,250	40,585
Smith	38	227	8	96	6	129	129	.....	.....	69,820	20,080	76,920	121,175
Starr (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Stephens (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tarrant	27	90	4	30	1	48	47	1	.....	13,940	2,050	21,030	37,625
Throckmorton (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Titus	20	333	13	20	1	97	94	.....	3	59,500	16,850	49,150	82,470
Travis	91	132	11	22	3	303	286	4	13	178,825	121,252	187,545	464,626
Trinity (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Tyler	7	.....	.....	20	1	11	11	.....	.....	4,800	1,375	4,515	8,375
Upshur	18	186	6	45	2	70	70	.....	.....	29,336	17,618	44,496	108,200
Uvalde	2	18	1	.....	.....	8	8	.....	.....	10,000	3,000	11,500	23,000
Van Zandt	14	42	3	12	1	39	39	.....	.....	20,400	9,668	45,561	83,449
Victoria	25	88	4	.....	.....	103	98	1	4	51,650	15,833	107,595	149,207
Walker	13	138	5	.....	.....	214	199	11	4	160,700	45,558	175,660	323,570
Washington	39	160	16	1	1	90	89	.....	1	48,400	20,345	58,437	121,150
Webb	1	.....	.....	.....	.....	2	2	.....	.....	250	120	90	540
Wharton (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Williamson	14	.....	.....	15	1	15	15	.....	.....	6,760	800	26,185	37,789
Wilson (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wise (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wood	36	260	12	180	5	134	129	.....	5	89,620	36,520	105,514	312,855
Young	1	.....	.....	.....	.....	5	5	.....	.....	4,000	300	475	900
Zapata (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Zavala	1	.....	.....	8	1	1	1	.....	.....	500	.....	300	500

(a) Returned as having no manufactures.

TABLE IX (B.)—THE STATE OF TEXAS—BY INDUSTRIES.

MECHANICAL AND MANUFACTURING INDUSTRIES.													
All industries	2,399	14,214	540	1,830	116	7,927	7,450	157	320	5,284,110	1,787,835	6,273,193	11,517,302
Agricultural implements	12	.....	.....	.....	.....	44	41	.....	.....	12,559	13,370	18,165	42,420
Blacksmithing	380	.....	.....	.....	.....	761	744	.....	17	177,238	99,665	190,883	534,550
Boats	2	.....	.....	.....	.....	6	6	.....	.....	500	2,700	3,656	8,500
Bookbinding	2	.....	.....	.....	.....	4	3	.....	1	550	2,600	17,713	22,200
Boots and shoes	98	.....	.....	.....	.....	186	185	.....	1	56,710	34,495	64,802	166,761
Bread, crackers, and other bakery products	14	24	1	.....	.....	38	34	2	2	35,800	13,080	53,920	93,685
Brick	24	24	1	.....	.....	268	218	3	47	82,175	49,636	54,017	172,670
Brooms and wisp-brushes	6	.....	.....	.....	.....	18	15	3	.....	3,000	1,365	1,881	7,190
Building-stone, artificial	4	.....	.....	.....	.....	18	18	.....	.....	2,400	3,170	3,100	38,700
Butchering	7	52	4	.....	.....	117	117	.....	.....	79,150	22,900	405,705	484,775
Carpentering and building	147	66	3	.....	.....	399	396	.....	3	154,065	131,020	312,515	652,067
Carriages and wagons	115	15	1	.....	.....	325	321	.....	4	130,585	81,162	94,588	289,124
Cars, freight and passenger	1	25	1	.....	.....	16	16	.....	.....	12,000	8,400	26,530	45,905
Clothing, men's	33	.....	.....	.....	.....	78	59	19	.....	18,800	18,345	36,861	85,457
Coffins	4	.....	.....	.....	.....	5	5	.....	.....	5,300	2,300	4,950	11,300
Confectionery	4	.....	.....	.....	.....	22	16	.....	6	18,500	7,640	18,560	33,525
Cooperage	4	.....	.....	.....	.....	6	6	.....	.....	1,500	1,100	3,585	16,500
Cordage and twine	1	25	1	.....	.....	19	5	2	12	24,000	1,000	7,950	15,000
Cotton goods, (not specified)	4	268	4	.....	.....	294	184	52	55	496,000	68,211	216,519	374,598
Fertilizers	1	30	1	.....	.....	6	6	.....	.....	7,500	90	500	600
Flouring and grist mill products	533	4,686	230	1,219	85	1,123	1,057	6	60	1,066,893	136,353	1,875,305	2,421,047
Food preparations, animal	2	25	1	.....	.....	13	13	.....	.....	2,545	2,580	37,665	45,000
Furniture, (not specified)	54	58	4	.....	.....	140	140	.....	.....	97,400	44,190	107,817	209,536
Gas	2	.....	.....	.....	.....	13	13	.....	.....	355,500	14,300	30,471	91,210
Gunsmithing	21	.....	.....	.....	.....	25	25	.....	.....	5,700	600	2,927	19,275
Hardware, saddlery	15	.....	.....	.....	.....	20	19	1	.....	5,150	1,450	4,160	13,950
Hides and tallow	6	84	6	.....	.....	112	109	1	2	65,000	25,450	115,560	272,710
Ice, by patented process	1	6	1	.....	.....	3	3	.....	.....	2,000	1,200	680	2,250
Iron, castings, (not specified)	6	84	5	.....	.....	30	30	.....	.....	54,000	17,350	44,070	77,000
Leather, tanned	34	.....	.....	.....	.....	62	61	.....	1	37,476	7,920	36,429	60,524
curried	22	.....	.....	.....	.....	28	28	.....	.....	17,367	4,045	40,659	57,387

TABLE IX (B.)—THE STATE OF TEXAS—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. Total.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
Lime	4					10	10			570	1,420	1,666	4,150
Liquors, malt	27	52	4			76	75	1		117,300	28,830	84,678	145,840
vinous	1					1	1			1,000		1,000	8,000
Locksmithing and bellhanging	2					2	2			150		270	1,800
Looking-glass and picture frames	1					1	1			1,000		2,000	3,000
Lumber, planed	3	65	2			14	14			13,000	2,900	9,200	13,250
sawed	321	4,710	225	605	31	1,750	1,714	15	21	874,401	390,149	644,274	1,960,851
Machinery, (not specified)	6	39	2			35	33		2	25,750	12,450	20,575	60,960
steam engines and boilers	5	103	4			88	88			111,800	52,662	42,630	109,250
Marble and stone work, monuments and tombstones	4					15	15			18,000	6,000	11,800	26,600
Masonry, brick and stone	6					7	7			1,190	500	3,330	10,615
Meat, packed, beef	15	166	13			275	266	4	5	200,500	76,223	808,290	1,052,106
Millwrighting	1					1	1			100		300	1,050
Mineral and soda waters	2					4	4			2,000	900	695	2,250
Molasses and sirup, (principally sorghum)	1					2	2			300		78	1,650
sugar, refined	3	88	2			155	115	20	20	50,220	7,025	69,895	75,137
Nets, fish and seine	1					3	1	1	1	25		140	525
Oil, vegetable, castor	3	16	2			11	11			4,000	1,900	3,250	5,700
cotton-seed	2	104	2			23	23			46,000	12,700	11,200	39,400
Painting	6					10	9		1	850	787	1,225	5,650
Photographs	7					9	9			3,600	900	2,040	8,200
Plumbing and gasfitting	1					21	21			40,000	12,000	45,000	57,000
Printing and publishing, newspaper	25	66	3			158	131	3	24	103,675	82,220	44,638	194,430
job	4					10	10			4,700	1,560	2,925	8,700
Saddlery and harness	138					292	285		7	153,580	55,941	176,518	348,307
Salt	3					29	27		2	10,000	8,800	5,660	29,900
Sash, doors, and blinds	10	183	8			118	117		1	140,000	69,804	153,520	266,460
Ship building, repairing, and ship materials	2					13	12		1	2,000	7,450	6,375	13,425
Soap and candles	10	8	1			23	22	1		19,450	3,831	11,276	34,735
Stone and earthen ware	2					7	7			1,700	1,210	180	3,900
Tin, copper, and sheet-iron ware	71					237	221	2	14	154,136	82,968	140,222	334,665
Tobacco, chewing, smoking, and snuffing	1					12	10		2	4,200	650	1,600	3,600
cigars	17					44	36	4	4	8,530	8,459	10,000	31,135
Upholstery	8					16	13	1	2	2,700	1,300	4,457	13,330
Watch and clock repairing	13					16	16			12,875	3,560	4,050	21,857
Wheelwrighting	86	8	1			140	139		1	33,645	14,692	28,506	102,020
Wood, turned and carved	2					3	3			450	100	850	1,700
Wool-carding and cloth-dressing	18	97	5	6		41	39		2	28,250	4,011	52,562	74,372
Woolen goods	2	37	2			59	41	16	2	69,000	16,267	34,255	78,596

TABLE IX (A.)—THE TERRITORY OF UTAH—BY COUNTIES.

COUNTIES.												
The Territory	533	331	21	2,169	192	1,534	1,465	43	26	1,391,898	395,365	1,238,252	2,343,019
Beaver	18	35	2	88	10	70	50	20		77,700	23,300	148,945	216,450
Box Elder	21	25	1	54	4	69	67		2	55,250	23,065	60,358	94,188
Cache	36			200	17	62	62			46,350	8,371	42,407	75,232
Davis	15			105	6	23	23			71,350	6,500	21,450	37,915
Iron	12	15	1	81	9	30	30			26,700	12,800	56,621	102,414
Juab	21			37	6	29	29			16,425	5,540	39,360	69,341
Kane	4			53	4	8	8			13,400	1,900	7,700	11,780
Millard	11			82	6	26	26			26,500	4,125	23,070	30,816
Morgan	9	45	3	67	6	59	59			69,500	18,200	72,800	133,400
Pinte (a)													
Rich	48			30	2	62	62			34,925	4,100	32,108	66,770
Rio Virgin	1			20	1	2	2			5,000	800	2,882	15,096
Salt Lake	92	54	5	306	19	456	430	16	10	390,150	134,085	214,539	492,254
San Pete	64			293	29	151	145		6	99,375	32,908	131,796	249,323
Sevier (a)													
Summit	13	15	1	64	8	33	33			21,265	8,809	15,977	40,549
Tooele	5	15	1	67	4	13	13			7,400	2,524	34,610	58,307
Utah	114	55	3	329	38	256	247	2	7	138,510	38,376	185,269	337,319
Wasatch	4			35	2	33	33			38,065	23,332	26,350	57,402
Washington	33	42	3	103	11	90	90			113,533	18,840	79,410	160,113
Weber	12	30	1	155	10	62	56	5	1	140,500	27,700	42,600	94,350

(a) Returned as having no manufactures.

TABLE IX (B.)—THE TERRITORY OF UTAH—BY INDUSTRIES.

MECHANICAL AND MANUFACTURING INDUSTRIES.													
All industries	533	331	21	2,169	192	1,534	1,465	43	26	1,391,898	395,365	1,238,252	2,343,019
Baskets	2					3	3			320	150	155	996
Blacksmithing	88					136	136			37,090	19,697	31,694	96,587
Boots and shoes	38					135	132	2	1	38,595	25,950	29,284	78,943
Brick	1					6	6			1,200	600	300	1,000
Brooms and wisp-brushes	2					7	4		3	750	500	1,596	2,870
Carpentering and building	52					67	67			13,280	13,300	42,485	80,020
Clothing, men's	10					17	17			2,825	3,820	3,850	10,927
Cooperage	5					6	6			830	150	822	2,900
Cotton goods, (not specified)	3			39	3	16	10	2	4	42,000	6,300	7,051	16,803
Cutlery, edge-tools, (not specified)	1					1	1			200		260	600
Flouring and grist mill products	71			990	77	130	130			430,408	44,930	582,955	782,846

TABLE IX (B.)—THE TERRITORY OF UTAH—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Furniture, (not specified)	26	10	1	58	8	84	84	.....	.....	33, 150	26, 895	20, 291	64, 581
Gunsmithing	3	.....	.....	.....	.....	6	6	.....	.....	1, 200	1, 450	1, 525	7, 000
Hats and caps	1	.....	.....	.....	.....	2	2	.....	.....	1, 000	.....	800	1, 000
Jewelry, (not specified)	2	.....	.....	.....	.....	2	2	.....	.....	3, 100	.....	400	2, 000
Leather, tanned	22	.....	.....	21	3	39	36	.....	3	34, 600	8, 290	24, 358	49, 964
curried	15	.....	.....	.....	.....	17	17	.....	.....	10, 700	3, 115	34, 995	41, 639
Lime	1	.....	.....	.....	.....	3	3	.....	.....	300	100	500	500
Liquors, distilled	1	8	1	4	1	4	4	.....	.....	60, 000	3, 000	5, 480	22, 500
malt	3	.....	.....	.....	.....	4	4	.....	.....	3, 850	1, 260	3, 094	14, 235
Lumber, planed	1	.....	.....	.....	.....	2	2	.....	.....	500	300	600	1, 300
sawed	95	285	16	823	75	541	538	.....	3	338, 500	139, 533	266, 047	661, 431
Machinery, (not specified)	4	.....	.....	4	1	31	31	.....	.....	31, 800	19, 450	5, 690	27, 490
Millwrighting	3	.....	.....	.....	.....	4	4	.....	.....	650	500	950	2, 800
Molasses and sirup, (principally sorghum)	18	.....	.....	55	9	61	61	.....	.....	10, 900	3, 205	9, 419	20, 387
Painting	2	.....	.....	.....	.....	3	3	.....	.....	350	1, 000	1, 275	4, 800
Paper, printing	1	.....	.....	30	1	4	4	.....	.....	15, 000	2, 000	1, 002	4, 330
Plastering	2	.....	.....	.....	.....	2	2	.....	.....	75	.....	750	2, 100
Quartz, milled	1	12	1	.....	.....	7	7	.....	.....	15, 000	2, 500	33, 830	75, 000
Saddlery and harness	12	.....	.....	.....	.....	19	17	.....	2	5, 550	3, 150	7, 600	15, 550
Salt	1	.....	.....	.....	.....	2	2	.....	.....	650	300	240	780
Sash, doors, and blinds	3	16	2	.....	.....	17	17	.....	.....	9, 100	3, 850	4, 044	10, 000
Stone and earthen ware	4	.....	.....	.....	.....	9	9	.....	.....	3, 400	980	1, 102	2, 600
Tin, copper, and sheet-iron ware	5	.....	.....	.....	.....	6	6	.....	.....	6, 600	3, 000	2, 721	8, 290
Wheelwrighting	14	.....	.....	.....	.....	32	31	.....	1	13, 875	7, 775	12, 475	27, 350
Wood, turned and carved	2	.....	.....	8	1	3	3	.....	.....	1, 150	275	400	1, 300
Wool-carding and cloth-dressing	9	.....	.....	54	9	18	18	.....	.....	27, 400	5, 540	36, 690	65, 980
Woolen goods	6	.....	.....	83	4	88	40	39	9	196, 000	42, 500	61, 582	133, 620

TABLE IX (A.)—THE STATE OF VERMONT—BY COUNTIES.

COUNTIES.												
The State	3, 270	6, 425	186	44, 897	1, 984	18, 686	16, 301	1, 872	513	20, 329, 637	6, 264, 581	17, 007, 769	32, 184, 606
Addison	342	145	4	3, 688	149	1, 275	1, 172	48	55	1, 111, 170	379, 825	1, 102, 150	1, 950, 775
Bennington	237	768	18	4, 499	143	2, 128	1, 556	467	105	2, 946, 225	823, 810	1, 658, 702	3, 820, 330
Caledonia	246	576	12	3, 237	211	1, 376	1, 295	78	3	1, 506, 975	637, 593	1, 424, 908	3, 173, 036
Chittenden	300	1, 503	31	2, 602	100	3, 451	3, 017	337	97	3, 760, 520	1, 085, 453	3, 643, 707	6, 537, 230
Essex	77	293	8	2, 407	80	665	649	13	3	642, 230	177, 269	383, 156	734, 739
Franklin	213	368	13	2, 006	109	1, 131	1, 080	47	6	833, 400	411, 518	1, 104, 393	1, 802, 849
Grand Isle	12	.....	.....	45	2	38	32	.....	6	7, 185	3, 137	7, 537	22, 417
Lamoille	106	48	4	1, 462	81	251	236	15	.....	229, 775	44, 050	251, 134	493, 825
Orange	212	99	3	2, 678	167	580	547	19	14	492, 370	125, 453	660, 414	1, 054, 566
Orleans	188	323	9	3, 119	141	651	624	14	13	542, 980	156, 000	634, 689	1, 023, 346
Rutland	377	801	32	4, 905	199	2, 307	2, 145	84	78	3, 190, 855	922, 867	1, 874, 200	3, 714, 795
Washington	215	365	11	3, 267	161	1, 122	998	115	9	1, 082, 510	370, 931	1, 144, 809	1, 876, 585
Windham	278	464	23	3, 541	158	1, 409	1, 219	175	15	1, 413, 452	471, 180	1, 177, 884	2, 110, 842
Windsor	467	667	18	6, 741	283	2, 360	1, 731	460	109	2, 569, 990	655, 495	1, 940, 086	3, 759, 271

TABLE IX (B.)—THE STATE OF VERMONT—BY INDUSTRIES.

MECHANICAL AND MANUFACTURING INDUSTRIES.												
All industries	3, 270	6, 425	186	44, 897	1, 984	18, 686	16, 301	1, 872	513	20, 329, 637	6, 264, 581	17, 007, 769	32, 184, 606
Agricultural implements	45	162	4	1, 251	45	372	367	2	3	518, 150	158, 327	212, 964	523, 669
Baskets	5	.....	.....	60	2	33	32	.....	1	14, 900	11, 250	3, 160	20, 913
Bee-hives	1	3	1	.....	.....	1	1	.....	.....	1, 000	.....	150	700
Blacksmithing	385	.....	.....	25	3	759	757	.....	2	273, 665	140, 392	157, 529	566, 189
Boats	2	.....	.....	.....	.....	17	17	.....	.....	11, 000	11, 000	5, 350	20, 500
Bookbinding	3	.....	.....	.....	.....	17	10	7	.....	7, 000	5, 000	21, 020	43, 200
Boots and shoes	212	10	1	.....	.....	751	697	46	8	281, 679	207, 250	351, 138	838, 325
Boxes, cheese	14	.....	.....	205	13	30	29	.....	1	16, 550	3, 925	5, 647	13, 950
packing	3	40	2	35	1	46	46	.....	.....	48, 000	18, 500	64, 450	139, 600
paper	4	.....	.....	75	2	28	19	9	.....	14, 500	8, 050	12, 705	27, 000
wooden	5	.....	.....	185	5	92	80	.....	12	45, 200	31, 270	29, 192	79, 186
Brass founding and finishing	1	.....	.....	10	.....	3	3	.....	.....	5, 000	1, 368	2, 000	3, 500
Bread, crackers, and other bakery products	9	166	3	.....	.....	78	74	2	3	121, 000	29, 500	149, 602	245, 870
Brick	18	7	1	.....	.....	166	162	.....	4	72, 450	31, 625	18, 910	76, 380
Bridge-building	2	.....	.....	.....	.....	10	10	.....	.....	900	2, 800	11, 275	21, 500
Brushes	1	.....	.....	.....	.....	1	1	.....	.....	200	.....	216	660
Butchering	1	.....	.....	.....	.....	4	4	.....	.....	12, 000	1, 200	19, 140	21, 910
Carpentering and building	157	46	3	100	7	422	422	.....	.....	73, 525	114, 245	159, 031	395, 662
Carriages and sleds, children's	7	.....	.....	225	10	207	197	10	.....	109, 000	93, 100	65, 185	218, 852
wagons	102	100	13	980	74	616	611	4	1	465, 670	210, 984	171, 053	620, 207
Cars, freight and passenger	2	100	1	.....	.....	250	246	2	2	175, 000	120, 000	332, 170	452, 450
Charcoal	5	.....	.....	.....	.....	71	71	.....	.....	37, 500	28, 760	30, 500	80, 000
Cheese	28	64	8	.....	.....	92	64	28	.....	107, 700	18, 305	365, 928	445, 323
Cider	15	.....	.....	281	12	33	32	.....	1	5, 300	1, 220	17, 135	25, 400
Clothing, men's	51	.....	.....	.....	.....	318	131	184	13	151, 220	72, 950	187, 639	361, 025
women's	12	.....	.....	.....	.....	44	1	43	.....	11, 350	7, 465	30, 307	49, 817
Coffins	7	.....	.....	22	3	15	15	.....	.....	9, 400	2, 638	2, 497	8, 850
Confectionery	3	.....	.....	.....	.....	15	11	4	.....	22, 100	6, 300	40, 120	56, 500
Cooperage	59	.....	.....	471	31	137	136	.....	1	87, 031	27, 525	37, 405	104, 659
Copperas	1	.....	.....	4	1	7	7	.....	.....	20, 000	3, 000	3, 450	7, 750
Cork-cutting	1	.....	.....	4	1	10	6	4	.....	11, 000	3, 000	10, 000	20, 000

TABLE IX (B.)—THE STATE OF VERMONT—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Cotton goods, (not specified)	8	50	1	600	12	451	125	242	81	670,000	125,000	292,269	546,510
Cutlery and edge-tools, (see edge-tools and axes)	3	.....	.....	110	3	85	85	.....	.....	69,167	34,917	16,505	91,060
Dentistry, mechanical	6	.....	.....	.....	.....	9	9	.....	.....	2,900	1,000	2,926	9,000
Drain-pipe	1	.....	.....	.....	.....	9	9	.....	.....	5,500	3,500	3,700	8,700
Drugs and chemicals	4	.....	.....	.....	.....	47	22	25	.....	57,000	8,150	15,375	37,800
Edge-tools and axes	1	.....	.....	60	1	20	20	.....	.....	30,000	10,000	25,000	40,000
Emery-wheels	1	.....	.....	30	1	7	7	.....	.....	16,000	2,500	2,104	5,000
Engraving and stencil-cutting	2	4	1	.....	.....	9	9	.....	.....	7,000	4,100	2,547	10,525
Files	1	.....	.....	12	1	8	8	.....	.....	2,500	3,000	600	6,000
Flax, dressed	1	.....	.....	15	1	3	3	.....	.....	2,500	650	1,540	2,500
Flouring and grist mill products	220	336	9	8,386	436	500	497	3	.....	1,231,050	103,284	3,333,444	3,895,058
Furniture, (not specified)	47	200	5	557	24	413	386	.....	27	439,175	184,135	200,190	54,521
chairs	33	165	5	1,038	36	323	290	21	12	262,200	120,362	111,373	355,085
Gas	3	.....	.....	.....	.....	12	12	.....	.....	100,000	6,357	14,914	35,210
Gloves and mittens	2	.....	.....	.....	.....	8	4	4	.....	6,500	1,600	5,737	14,500
Gunsmithing	4	6	1	.....	.....	7	7	.....	.....	3,300	1,700	1,102	4,660
Hair-work	1	.....	.....	.....	.....	2	.....	2	.....	400	.....	400	700
Hardware	5	8	1	82	4	43	40	3	.....	52,000	16,900	19,847	69,197
saddlery	4	.....	.....	5	1	26	25	1	.....	6,000	6,800	5,794	19,100
Hones and whetstones	4	.....	.....	165	7	24	24	.....	.....	28,000	5,000	4,466	25,000
Hoop-skirts and corsets	2	.....	.....	.....	.....	8	1	7	.....	3,000	1,650	4,400	10,000
Hosiery	7	.....	.....	159	7	331	89	216	26	303,000	90,179	191,219	551,129
Hubs, spokes, bows, shafts, wheels, and felloes	1	.....	.....	40	1	4	4	.....	.....	3,000	2,000	3,000	7,000
Hunting and fishing tackle	1	.....	.....	.....	.....	2	2	.....	.....	1,000	200	250	800
Ink, writing	1	.....	.....	.....	.....	6	2	1	3	1,000	800	500	2,500
Iron, forged and rolled	1	.....	.....	100	1	13	13	.....	.....	35,000	7,000	19,750	31,500
nails and spikes, cut and wrought	2	.....	.....	150	3	20	15	.....	5	115,000	8,340	18,500	43,125
pigs	2	.....	.....	80	4	33	33	.....	.....	85,000	9,880	38,275	66,000
castings, (not specified)	25	128	7	215	15	236	236	.....	.....	253,200	111,267	265,918	481,520
stoves, heaters, and hollow ware	1	6	1	.....	.....	8	8	.....	.....	13,000	4,000	5,800	10,000
Kaolin and ground earths	1	.....	.....	40	1	22	22	.....	.....	5,000	6,000	5,000	20,000
Lasts	2	4	1	10	1	25	25	.....	.....	9,000	11,800	2,520	28,050
Leather, tanned	86	200	11	979	69	321	317	4	.....	620,743	113,415	967,840	1,249,942
curried	64	56	3	179	12	137	137	.....	.....	156,390	44,730	619,045	762,571
dressed skins	5	.....	.....	5	1	17	17	.....	.....	60,000	8,850	22,972	40,400
Lime	12	.....	.....	.....	.....	105	105	.....	.....	105,725	38,650	47,742	131,125
Looking-glass and picture frames	1	.....	.....	.....	.....	2	2	.....	.....	500	300	1,000	2,500
Lumber, planed	19	661	5	246	15	1,342	1,342	.....	.....	2,007,600	334,100	1,558,690	2,544,603
sawed	637	1,567	37	19,731	782	2,782	2,761	6	15	2,872,451	729,925	1,731,516	3,525,112
Machinery, (not specified)	37	79	4	522	35	401	401	.....	.....	714,283	226,210	259,728	756,080
cotton and woolen	7	.....	.....	167	6	42	34	8	.....	49,775	11,350	7,540	30,510
railroad repairing	2	90	2	.....	.....	180	180	.....	.....	190,000	102,992	97,885	200,877
steam engines and boilers	2	70	2	.....	.....	55	55	.....	.....	100,000	32,908	38,810	135,100
Marble and stone work, (not specified)	29	283	7	884	19	650	619	.....	31	1,138,000	322,205	414,481	960,984
monuments and tombstones	38	.....	.....	25	1	141	141	.....	.....	76,750	48,095	59,585	173,664
Matches	1	.....	.....	32	1	2	1	1	.....	500	.....	234	800
Masonry, brick and stone	16	.....	.....	.....	.....	31	31	.....	.....	1,110	6,900	14,810	31,830
Millinery	14	.....	.....	.....	.....	45	.....	45	.....	14,750	5,810	24,595	51,735
Millwrighting	3	.....	.....	15	1	33	33	.....	.....	15,400	30,400	12,400	61,700
Mineral and soda waters	2	.....	.....	.....	.....	4	4	.....	.....	2,100	800	1,567	5,000
Mops and dusters	1	.....	.....	14	1	8	8	.....	.....	10,000	3,000	9,740	16,875
Musical instruments, organs, and materials	1	60	1	.....	.....	200	195	5	.....	360,000	120,000	95,610	344,674
melodeons, and materials	1	.....	.....	.....	.....	4	4	.....	.....	2,000	200	780	4,125
Oars	1	.....	.....	.....	.....	3	3	.....	.....	1,000	1,000	1,500	6,000
Oil, vegetable, (not specified)	1	.....	.....	.....	.....	1	1	.....	.....	200	.....	50	500
linseed	1	.....	.....	30	1	6	6	.....	.....	10,000	1,800	25,000	32,000
Painting	41	.....	.....	.....	.....	86	85	.....	1	10,250	12,358	24,060	65,762
Paints	2	45	2	.....	.....	24	24	.....	.....	330,000	12,900	4,450	35,000
Paper, (not specified)	4	.....	.....	192	12	51	49	1	1	43,700	15,608	20,974	47,350
printing	2	.....	.....	78	2	40	22	18	.....	65,000	13,000	26,250	110,000
wrapping	5	80	2	200	6	53	35	18	.....	65,000	18,275	56,604	99,160
writing	1	.....	.....	50	2	30	13	17	.....	60,000	9,000	38,250	62,000
Patent medicines and compounds	6	.....	.....	.....	.....	26	16	8	2	41,300	8,300	67,000	113,800
Pencils, slate	1	80	2	.....	.....	65	50	11	4	225,000	25,000	5,050	51,750
Photographs	13	.....	.....	.....	.....	23	19	4	.....	17,300	3,385	4,421	20,980
Plaster, ground	4	.....	.....	100	5	10	10	.....	.....	33,000	1,925	17,200	24,300
Plastering	1	.....	.....	.....	.....	3	3	.....	.....	150	400	490	1,750
Plated ware	3	.....	.....	.....	.....	7	7	.....	.....	4,500	2,450	3,410	8,460
Plumbing and gasfitting	1	.....	.....	.....	.....	3	3	.....	.....	1,000	850	4,000	6,350
Polishing preparations	1	.....	.....	.....	.....	1	1	.....	.....	200	.....	150	1,000
Printing and publishing, newspaper	19	19	5	28	1	172	134	36	2	168,100	74,364	67,815	212,990
job	1	3	1	.....	.....	5	5	.....	.....	4,500	2,000	3,000	8,030
Pumps	3	.....	.....	55	3	12	12	.....	.....	10,900	2,984	3,915	13,825
Roofing-materials	28	34	.....	.....	.....	176	176	.....	.....	111,500	90,775	18,164	228,675
Saddlery and harness	123	.....	.....	.....	.....	280	280	.....	.....	140,375	63,788	127,724	286,071
Sash, doors, and blinds	43	279	9	852	40	331	311	.....	20	286,900	131,759	234,556	518,125
Scales and balances	2	275	2	175	9	363	363	.....	.....	280,000	336,283	529,630	1,629,000
Sewing-machines	1	3	1	.....	.....	5	5	.....	.....	3,000	2,000	387	10,000
Ship building, repairing, and ship materials	1	60	1	.....	.....	75	75	.....	.....	125,000	75,000	56,400	131,400
Shoe pegs	4	115	4	.....	.....	65	34	28	3	58,000	15,000	19,800	64,259
Silk, sewing and twist	1	.....	.....	8	1	13	13	.....	.....	4,000	2,400	7,805	10,380
Silver ware	1	.....	.....	.....	.....	4	4	.....	.....	21,000	1,750	5,471	9,294
Skewers	1	.....	.....	35	1	9	6	3	.....	5,000	3,400	1,600	8,000
Soap and candles	1	.....	.....	.....	.....	3	3	.....	.....	5,000	1,600	3,400	6,000
Soap-stone goods	2	.....	.....	87	2	21	21	.....	.....	22,000	7,000	3,050	17,500
Starch	37	28	3	782	39	134	134	.....	.....	126,100	12,908	126,792	162,680
Stone and earthen ware	1	.....	.....	18	1	14	14	.....	.....	32,000	6,500	5,250	32,000
Straw goods	1	.....	.....	.....	.....	3	3	.....	.....	600	1,200	300	1,600
Tin, copper, and sheet-iron ware	97	5	1	10	1	339	332	5	2	358,150	98,983	227,522	505,005
Tobacco, cigars	7	.....	.....	.....	.....	42	38	2	2	31,350	25,800	43,178	87,800
Trunks, valises, and satchels	1	.....	.....	.....	.....	2	2	.....	.....	1,200	360	625	1,400
Trusses, bandages, and supporters	1	.....	.....	.....	.....	2	2	.....	.....	500	1,100	228	3,960
Upholstery	2	.....	.....	.....	.....	9	8	1	.....	10,500	7,400	24,000	37,000
Washing-machines and clothes-wringers	6	.....	.....	55	3	27	27	.....	.....	33,500	13,216	13,940	42,823
Watch and clock repairing	13	.....	.....	.....	.....	41	40	1	.....	42,150	7,650	3,045	17,300
Wheelwrighting	66	6	1	204	13	132	120	4	8	66,100	25,875	28,830	99,092
Willow ware and rustic ornaments	1	.....	.....	8	1	2	2	.....	.....	8,500	1,000	800	2,566

TABLE IX (B.)—THE STATE OF VERMONT—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Wire-work	1	.....	.....	15	1	13	13	.....	.....	8,000	5,334	12,000	25,000
Wooden ware	21	3	1	319	15	86	70	12	4	55,437	18,746	22,804	83,000
Wood, turned and carved	21	89	2	502	16	81	70	3	8	68,333	21,283	25,933	67,635
Wood-work, miscellaneous	6	.....	.....	66	5	16	16	.....	.....	13,130	3,427	4,763	13,800
Wool-carding and cloth-dressing	29	.....	.....	500	27	52	43	7	2	26,650	4,846	63,807	78,347
Woolen goods	43	630	8	1,892	63	1,829	896	746	187	2,297,500	640,753	1,881,955	3,550,962
Worsted goods	1	.....	.....	45	1	25	5	8	12	13,000	5,104	18,602	25,000

TABLE IX (A.)—THE STATE OF VIRGINIA—BY COUNTIES.

COUNTIES.													
The State	5,933	8,410	396	41,202	2,229	26,974	22,175	2,259	2,540	18,455,400	5,343,099	23,832,384	38,364,322
Accomack	116	83	5	114	21	171	171	.....	.....	25,560	5,850	57,990	100,599
Albemarle	99	103	4	658	55	263	236	12	15	242,130	63,082	325,884	481,111
Alexandria	126	494	18	.....	.....	731	622	83	26	422,270	248,034	523,120	969,626
Alleghany	29	36	2	322	15	80	55	25	.....	24,450	4,600	55,456	75,730
Amelia	30	65	3	297	14	49	49	.....	.....	34,525	4,840	79,605	103,174
Amherst	91	84	3	591	34	238	238	.....	.....	80,466	37,246	328,944	456,715
Appomattox	53	189	9	228	17	167	167	.....	.....	41,460	14,555	116,951	158,530
Augusta	264	281	14	1,812	102	648	631	13	4	497,655	74,946	674,340	985,554
Bath	15	.....	.....	319	15	18	18	.....	.....	27,450	500	31,182	39,187
Bedford	164	83	5	1,651	87	483	400	29	54	175,590	46,213	287,374	421,017
Bland	7	.....	.....	104	8	12	12	.....	.....	7,650	423	12,010	17,096
Botetourt	22	.....	.....	244	15	125	118	.....	7	125,100	35,478	160,046	272,136
Brunswick	23	16	1	438	21	52	52	.....	.....	45,700	4,520	163,990	240,254
Buchanan	19	.....	.....	177	16	20	20	.....	.....	3,400	240	13,443	16,435
Buckingham	58	41	3	714	28	112	112	.....	.....	57,275	7,570	129,897	171,807
Campbell	164	79	3	837	32	687	673	5	9	673,181	195,369	728,224	1,165,398
Carolino	46	114	6	490	25	139	139	.....	.....	81,740	14,312	86,709	145,395
Carroll	53	.....	.....	464	38	100	98	.....	2	33,199	5,152	54,747	81,780
Charles City	12	150	7	79	4	94	94	.....	.....	35,900	13,575	47,900	82,800
Charlotte	40	.....	.....	500	29	53	53	.....	.....	56,212	9,595	145,084	180,429
Chesterfield	37	94	4	1,023	31	1,569	1,100	267	202	939,050	211,980	1,042,856	1,522,928
Clarke	105	20	1	246	16	163	163	.....	.....	60,405	15,369	121,995	230,612
Craig	9	.....	.....	39	6	14	14	.....	.....	9,720	2,864	14,347	21,546
Culpeper	45	103	5	369	21	142	138	4	.....	43,445	35,790	124,700	216,246
Cumberland	21	40	2	385	16	28	28	.....	.....	35,825	3,640	60,408	84,533
Dinwiddie	170	522	22	944	36	3,122	1,649	791	682	1,556,423	613,804	2,653,533	4,195,281
Elizabeth City	13	31	3	.....	.....	44	44	.....	.....	23,300	10,709	33,855	77,845
Essex	20	80	4	124	8	81	81	.....	.....	51,500	7,295	51,520	92,060
Fairfax	94	187	10	404	19	224	218	.....	6	147,957	26,566	238,697	334,004
Fauquier	151	70	6	789	57	293	291	.....	2	120,995	32,386	192,197	320,842
Floyd	105	.....	.....	701	60	132	132	.....	.....	70,500	2,690	114,235	151,228
Fluvanna	37	33	2	164	10	103	97	.....	6	56,350	19,922	171,935	276,503
Franklin	93	.....	.....	1,181	46	201	156	13	32	111,240	8,452	159,114	225,070
Frederick	149	50	3	946	68	312	286	14	12	525,848	49,915	504,041	757,124
Giles	11	.....	.....	18	2	18	18	.....	.....	9,350	2,543	12,438	20,898
Gloucester	28	142	6	118	8	106	97	.....	9	52,275	20,972	61,925	153,409
Goochland	22	16	1	511	19	45	45	.....	.....	21,800	6,164	78,997	102,794
Grayson	41	.....	.....	215	30	53	51	1	1	30,007	1,605	61,948	84,337
Greene	25	32	2	254	14	41	41	.....	.....	25,080	2,453	37,992	52,518
Greenville	15	.....	.....	140	8	42	42	.....	.....	25,075	2,100	34,505	39,594
Halifax	77	181	8	1,030	43	165	162	.....	3	72,086	15,823	151,897	205,301
Hanover	39	90	4	293	31	101	99	1	1	51,800	12,925	85,821	117,965
Henrico	595	1,025	61	1,489	34	7,456	5,926	662	868	5,503,525	2,055,185	6,720,104	11,436,616
Henry	20	20	1	112	4	174	91	4	79	83,300	14,430	74,001	149,430
Highland	45	.....	.....	180	9	58	57	.....	1	35,225	2,358	51,039	73,382
Isle of Wight	21	189	6	110	13	98	98	.....	.....	56,330	23,335	89,108	140,925
James City	20	34	2	51	3	46	46	.....	.....	21,900	3,975	27,751	64,592
King and Queen	30	25	1	268	19	58	58	.....	.....	78,470	9,985	77,446	114,031
King George	17	.....	.....	145	6	21	21	.....	.....	24,550	2,260	40,245	52,300
King William	41	108	3	296	23	102	97	.....	5	78,600	9,970	100,770	136,255
Lancaster	16	80	4	54	8	51	46	3	2	20,190	5,385	24,368	44,673
Lee	86	.....	.....	464	56	120	120	.....	.....	51,800	12,248	120,355	162,258
Loudon	191	65	4	927	56	347	342	2	3	264,359	38,132	331,425	485,054
Louisa	75	51	3	556	37	271	222	11	38	182,125	30,350	185,507	300,221
Lunenburg	27	16	1	132	9	52	52	.....	.....	25,855	4,229	61,870	82,603
Madison	42	25	2	161	24	85	85	.....	.....	35,950	7,260	87,275	108,960
Matthews	5	50	2	26	2	16	16	.....	.....	11,250	2,000	6,820	10,365
Mecklenburg	62	50	2	733	29	127	124	1	2	83,215	18,694	171,156	234,059
Middlesex	13	12	1	80	8	23	21	1	1	23,700	2,720	37,900	51,763
Montgomery	69	31	2	999	27	157	154	1	2	84,420	16,065	118,525	191,211
Nansemond	26	127	5	110	14	116	116	.....	.....	56,150	21,259	47,780	105,065
Nelson	76	18	1	747	32	108	107	.....	1	95,705	13,895	144,805	192,379
New Kent	15	95	5	217	10	60	58	2	.....	41,400	9,360	47,875	84,394
Norfolk	99	537	18	10	1	858	809	22	27	894,180	315,642	499,270	1,102,986
Northampton	11	200	11	.....	.....	59	59	.....	.....	55,500	7,400	37,960	66,640
Northumberland	22	50	4	159	14	75	75	.....	.....	37,500	9,456	26,250	51,900
Nottoway	17	17	1	185	6	37	36	.....	1	39,350	6,070	38,811	63,150
Orange	68	120	8	256	22	214	210	1	3	118,720	29,588	161,251	271,737
Page	104	142	6	455	35	592	555	3	34	598,200	99,397	294,482	443,091
Patrick	8	.....	.....	20	1	179	85	41	53	54,250	7,675	45,615	78,625
Pittsylvania	134	36	2	1,417	51	847	505	115	227	257,368	99,363	622,703	1,028,377
Powhatan	29	38	1	272	10	75	45	20	10	63,825	3,355	49,494	68,710
Prince Edward	53	18	1	184	18	79	79	.....	.....	41,567	12,909	59,183	93,486
Prince George	9	121	5	65	4	74	74	.....	.....	32,000	11,760	41,248	87,718
Princess Anne	29	245	11	15	1	121	120	1	.....	38,175	16,875	77,528	109,471
Prince William	14	15	1	382	17	45	39	6	.....	100,300	9,000	84,148	120,830
Pulaski	40	150	1	128	17	158	157	.....	1	142,650	62,110	76,933	194,512

TABLE IX (A.)—THE STATE OF VIRGINIA—BY COUNTIES—Continued.

COUNTIES.	Number of establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. Total.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Dollars.
Rappahannock	70	.....	.....	447	32	157	156	.....	1	60,725	16,435	153,901	218,985
Richmond	17	72	2	176	12	29	28	.....	.....	17,[illegible]80	4,960	48,685	60,[illegible]7
Roanoke	37	.....	.....	311	15	90	90	.....	.....	85,250	18,[illegible]6	140,639	197,015
Rockbridge	52	46	5	565	39	168	167	1	.....	169,417	32,[illegible]90	256,776	322,711
Rockingham	151	148	4	1,877	93	456	425	4	27	497,700	64,256	493,763	756,076
Russell	43	.....	.....	515	15	53	53	.....	.....	20,550	2,123	31,998	54,137
Scott	14	.....	.....	15	1	28	26	.....	2	4,225	1,050	9,872	15,571
Shenandoah	71	68	3	549	32	274	268	4	2	251,600	59,400	257,955	470,770
Smyth	32	10	1	325	15	69	60	7	2	101,325	11,[illegible]80	82,206	141,177
Southampton	23	25	3	285	11	77	76	1	.....	48,700	13,769	59,630	127,250
Spottsylvania	48	53	4	345	19	212	162	28	22	525,850	72,571	325,639	530,[illegible]14
Stafford	11	70	4	118	9	82	37	15	30	27,575	11,950	6[illegible],615	107,609
Surry	8	127	6	36	2	71	71	.....	.....	24,950	13,550	11,675	45,[illegible]0
Sussex	22	80	3	148	10	60	60	.....	.....	22,525	21,400	76,075	124,550
Tazewell	24	.....	.....	116	11	39	35	4	.....	32,075	4,[illegible]60	73,150	9[illegible],223
Warren	91	30	1	731	52	138	138	.....	.....	101,[illegible]60	19,[illegible]75	201,[illegible]39	281,[illegible]79
Warwick	3	36	1	40	2	9	9	.....	.....	11,000	1,[illegible]00	26,660	30,[illegible]40
Washington	252	118	7	2,515	89	557	514	35	8	275,555	41,[illegible]06	494,157	763,771
Westmoreland	16	90	4	123	6	58	57	1	.....	30,775	10,325	59,464	83,[illegible]75
Wise	1	.....	.....	20	1	2	2	.....	.....	1,000	200	5,000	6,400
Wythe	45	40	1	91	21	170	152	.....	18	84,225	22,020	111,[illegible]08	180,[illegible]20
York	7	105	5	56	3	36	34	2	.....	30,700	6,617	155,248	199,643

TABLE IX (B.)—THE STATE OF VIRGINIA—BY INDUSTRIES.

MECHANICAL AND MANUFACTURING INDUSTRIES.												
All industries	5,933	8,410	396	41,202	2,229	26,974	22,175	2,259	2,540	18,455,460	5,343,099	23,[illegible]32,384	38,364,322
Agricultural implements	37	157	9	323	5	267	267	.....	.....	187,128	102,[illegible]86	153,694	403,457
Bark, ground	4	23	1	4	1	11	11	.....	.....	12,[illegible]80	2,[illegible]58	6,066	11,[illegible]12
Baskets	2	35	1	.....	.....	78	65	.....	13	55,000	19,000	6,000	29,450
Blacksmithing	825	.....	.....	5	1	1,451	1,435	.....	16	189,198	102,[illegible]82	21[illegible],670	729,128
Bleaching and dyeing	4	60	1	15	1	36	35	1	.....	24,200	5,700	13,225	21,500
Bookbinding	5	.....	.....	.....	.....	53	17	19	17	7,750	10,300	17,[illegible]87	32,[illegible]00
Boots and shoes	498	.....	.....	.....	.....	850	837	10	3	160,[illegible]76	105,399	248,564	638,534
Boxes, cheese	1	.....	.....	.....	.....	2	2	.....	.....	500	100	166	550
packing	3	75	1	.....	.....	24	20	.....	4	15,000	8,575	14,950	27,650
tobacco	11	68	3	48	2	84	84	.....	.....	24,025	31,[illegible]18	90,[illegible]80	145,630
paper	1	.....	.....	.....	.....	10	10	.....	.....	800	2,000	- 3,000	7,000
Brass founding and finishing	1	5	.....	.....	.....	2	2	.....	.....	200	300	375	800
Bread, crackers, and other bakery products	43	16	2	.....	.....	163	146	8	9	58,675	46,100	203,864	308,264
Brick	22	9	1	.....	.....	251	190	20	41	61,250	31,303	22,600	96,034
Bridge-building	3	.....	.....	.....	.....	34	34	.....	.....	8,500	17,130	16,799	39,103
Brooms and wisp-brushes	4	.....	.....	.....	.....	9	8	1	.....	1,050	839	3,[illegible]9	4,425
Butchering	2	.....	.....	.....	.....	3	3	.....	.....	1,000	100	3,300	7,040
Carpentering and building	319	73	6	25	1	915	901	.....	14	174,747	212,499	433,924	1,020,930
Carriages and wagons	186	20	1	.....	.....	563	557	2	4	151,565	121,[illegible]42	117,[illegible]72	389,063
Cars, freight and passenger	7	250	7	70	1	469	469	.....	.....	1,205,600	25[illegible],578	330,458	613,036
Cement	2	.....	.....	25	1	27	27	.....	.....	1,500	7,[illegible]00	11,470	29,000
Cheese	2	.....	.....	.....	.....	12	5	5	2	3,200	650	1,[illegible]03	2,310
Clothing, men's	95	.....	.....	.....	.....	278	196	77	5	60,[illegible]05	64,720	133,485	200,384
women's	51	.....	.....	.....	.....	103	1	99	3	19,240	10,555	64,277	105,737
Coffins	20	.....	.....	.....	.....	35	35	.....	.....	28,250	8,665	19,[illegible]93	49,923
Confectionery	7	.....	.....	.....	.....	22	16	2	4	6,250	6,443	23,999	34,[illegible]80
Cooperage	87	.....	.....	.....	.....	231	228	.....	3	21,015	35,434	43,951	125,133
Cordage and twine	1	.....	.....	.....	.....	4	2	1	1	500	1,[illegible]00	500	2,225
Cotton goods, (not specified)	11	210	2	750	19	1,741	921	507	313	1,128,000	229,750	937,820	1,435,600
Dentistry, mechanical	4	.....	.....	.....	.....	5	5	.....	.....	3,[illegible]00	.....	4,283	27,100
Dye-woods and dye-stuffs, ground	1	.....	.....	.....	.....	2	2	.....	.....	500	200	171	1,600
Engraving and stencil-cutting	3	.....	.....	.....	.....	6	5	.....	1	2,100	700	774	4,650
Excelsior, (for upholstery)	1	8	1	.....	.....	7	7	.....	.....	700	275	1,615	4,[illegible]00
Fertilizers	7	80	3	49	3	42	42	.....	.....	72,000	13,266	89,656	130,505
Files	1	.....	.....	.....	.....	3	3	.....	.....	800	1,200	1,200	4,000
Flouring and grist mill products	1,556	739	35	20,546	1,644	2,592	2,584	1	7	5,324,846	346,888	10,504,652	12,649,276
Furniture, (not specified)	124	124	5	54	4	289	281	2	6	107,442	55,565	62,609	236,012
chairs	2	160	1	.....	.....	22	22	.....	.....	25,500	2,460	9,883	44,820
Gas	6	5	1	.....	.....	116	116	.....	.....	1,044,200	78,927	121,721	365,309
Gloves and mittens	5	.....	.....	.....	.....	54	17	37	.....	4,600	4,800	7,390	18,[illegible]31
Gunsmithing	15	4	1	.....	.....	29	29	.....	.....	12,275	8,610	3,155	24,400
Hats and caps	4	.....	.....	.....	.....	10	10	.....	.....	1,150	1,260	1,540	4,760
Hubs, spokes, bows, shafts, wheels, and felloes	3	15	1	.....	.....	20	20	.....	.....	13,000	4,[illegible]81	7,000	12,300
Husks, prepared	1	.....	.....	60	1	30	30	.....	.....	1,500	5,000	25,000	36,000
Iron, blooms	5	50	.....	86	7	141	131	.....	10	125,5[illegible]0	34,140	159,080	232,760
forged and rolled	12	.....	.....	961	21	696	696	.....	.....	810,200	329,025	1,208,575	1,994,146
nails and spikes, cut and wrought	1	.....	.....	100	2	160	160	.....	.....	125,000	85,000	224,209	350,000
pigs	18	440	10	551	11	1,036	982	4	50	828,760	271,220	276,173	619,820
castings, (not specified)	51	240	14	378	18	532	520	.....	12	534,535	195,475	317,437	755,774
stoves, heaters, and hollow ware	3	5	1	10	1	9	9	.....	.....	19,700	3,[illegible]80	6,325	13,480
Jewelry, (not specified)	2	.....	.....	.....	.....	4	4	.....	.....	300	1,800	350	3,[illegible]0
Lamps and lanterns	1	.....	.....	.....	.....	6	4	.....	2	5,000	3,000	2,000	10,000
Lead, pig	1	.....	.....	40	1	42	30	.....	12	10,000	6,000	22,700	43,720
Leather, tanned	172	73	5	105	7	313	307	.....	6	211,790	43,997	331,138	462,149
curried	146	13	2	.....	.....	194	193	.....	1	80,694	18,802	259,952	328,294
Lime	4	.....	.....	.....	.....	21	21	.....	.....	23,882	[illegible],374	33,[illegible]18	46,[illegible]80
Liquors, distilled	49	218	7	6	1	140	139	1	.....	238,635	23,341	183,595	415,990
malt	6	20	3	.....	.....	32	32	.....	.....	286,900	10,950	49,745	83,830
Locksmithing and bellhanging	2	.....	.....	.....	.....	2	2	.....	.....	1,200	125	610	2,400
Looking-glass and picture frames	2	.....	.....	.....	.....	5	5	.....	.....	600	772	636	3,200
Lumber, planed	4	21	3	10	1	17	14	.....	3	4,100	3,875	11,938	19,650
sawed	605	4,329	198	6,038	379	2,283	2,251	16	13	959,386	343,823	860,949	2,111,055

TABLE IX (B.)—THE STATE OF VIRGINIA—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Machinery, (not specified)	26	185	13	124	3	443	421	.....	22	664,727	172,723	217,266	541,485
railroad repairing	1	8	1	.....	.....	30	30	.....	.....	25,000	18,000	1,697	19,697
steam engines and boilers	1	30	1	.....	.....	50	50	.....	.....	25,000	21,000	20,000	60,000
Marble and stone work, (not specified)	2	.....	.....	.....	.....	16	16	.....	.....	1,500	12,800	52,500	103,950
monuments and tombstones	6	.....	.....	.....	.....	9	8	.....	1	5,250	1,050	4,008	11,885
Masonry, brick and stone	17	.....	.....	.....	.....	59	58	.....	1	3,720	7,750	15,360	36,755
Meat, packed, pork	2	.....	.....	.....	.....	72	52	20	.....	5,500	2,200	72,240	83,958
Millinery	13	.....	.....	.....	.....	32	1	27	4	3,640	3,825	8,350	20,496
Millwrighting	10	.....	.....	.....	.....	15	15	.....	.....	1,555	400	5,700	13,150
Mineral and soda waters	3	.....	.....	.....	.....	14	14	.....	.....	6,700	4,600	6,330	15,400
Molasses and sirup, (principally sorghum)	1	.....	.....	.....	.....	2	1	.....	1	300	.....	1,500	2,250
Oil, fish	4	5	1	.....	.....	47	47	.....	.....	12,500	6,100	2,960	15,920
vegetable, essential	2	7	3	.....	.....	7	7	.....	.....	2,000	2,000	5,698	12,000
linseed	1	.....	.....	10	1	2	2	.....	.....	400	50	350	530
Oysters and fish, canned	2	.....	.....	.....	.....	15	15	.....	.....	4,500	690	6,000	8,560
Painting	12	.....	.....	.....	.....	24	24	.....	.....	2,625	2,745	5,561	13,055
Paper	4	.....	.....	285	6	77	57	20	.....	401,000	31,427	144,129	244,268
Patent medicines and compounds	1	.....	.....	.....	.....	1	1	.....	.....	100	.....	400	2,000
Photographs	4	.....	.....	.....	.....	9	9	.....	.....	7,000	1,476	1,565	8,274
Plaster, ground	20	10	1	141	8	33	33	.....	.....	26,385	3,200	110,325	143,620
Plastering	4	.....	.....	.....	.....	13	13	.....	.....	3,250	2,062	5,894	13,109
Plumbing and gasfitting	9	.....	.....	.....	.....	34	33	.....	1	15,650	9,650	32,565	55,959
Printing and publishing, book	1	.....	.....	.....	.....	8	8	.....	.....	3,000	500	1,385	5,500
newspaper	23	40	5	8	2	256	237	.....	19	197,100	164,850	113,051	343,193
job	12	8	1	.....	.....	68	60	3	5	49,260	28,266	34,252	84,325
Pumps	4	.....	.....	.....	.....	7	7	.....	.....	430	550	3,050	6,350
Saddlery and harness	123	.....	.....	.....	.....	245	245	.....	.....	90,690	42,219	106,287	231,231
Sails	1	.....	.....	.....	.....	2	2	.....	.....	300	.....	4,650	6,700
Salt	2	.....	.....	.....	.....	8	8	.....	.....	300	.....	400	1,250
Sash, doors, and blinds	17	162	7	77	3	143	143	.....	.....	107,672	41,890	70,170	154,558
Saws	1	25	1	.....	.....	11	10	.....	1	5,000	4,000	3,300	20,000
Ship building, repairing, and ship materials	7	16	2	.....	.....	41	41	.....	.....	24,950	11,450	10,670	42,700
Soap and candles	5	.....	.....	.....	.....	18	18	.....	.....	11,500	2,820	24,786	31,640
Stone and earthen ware	23	.....	.....	.....	.....	77	74	1	2	34,850	13,226	11,268	61,607
Sumac, ground	12	158	7	56	3	61	60	1	.....	126,450	24,645	131,150	221,230
Tin, copper, and sheet-iron ware	80	.....	.....	.....	.....	251	239	1	11	120,357	64,431	125,646	296,593
Tobacco and cigars	2	.....	.....	.....	.....	6	6	.....	.....	800	1,497	1,698	5,330
chewing, smoking, and snuffing	94	239	25	60	2	7,414	4,256	1,311	1,847	1,361,700	1,149,331	4,039,372	6,935,249
cigars	35	.....	.....	.....	.....	114	103	1	10	29,425	30,590	41,111	114,191
Trunks, valises, and satchels	1	.....	.....	.....	.....	1	1	.....	.....	500	.....	490	1,250
Typefounding	1	.....	.....	.....	.....	10	4	4	2	20,000	3,000	2,350	15,000
Upholstery	9	.....	.....	.....	.....	17	16	1	.....	8,175	5,350	8,629	16,890
Vegetables, canned	1	.....	.....	.....	.....	5	5	.....	.....	3,000	500	100	2,000
Watch and clock repairing	31	.....	.....	.....	.....	46	46	.....	.....	21,250	10,860	6,976	44,125
Wheelwrighting	161	.....	.....	.....	.....	257	256	.....	1	45,045	17,013	41,074	136,077
Wooden ware	1	.....	.....	31	1	35	30	.....	5	15,000	8,000	21,250	39,000
Wood, turned and carved	1	.....	.....	4	1	2	2	.....	.....	400	500	300	1,200
Wool-carding and cloth-dressing	50	10	1	540	46	76	70	5	1	44,875	2,238	109,686	136,123
Woolen goods	19	22	1	607	20	203	121	51	31	391,500	56,527	208,614	352,829

TABLE IX (A.)—THE TERRITORY OF WASHINGTON—BY COUNTIES.

COUNTIES.													
The Territory	269	1,411	38	1,412	52	1,026	1,025	1	.....	1,893,674	574,936	1,435,128	2,851,052
Chehalis (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Clallam (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Clarke	27	.....	.....	177	9	39	39	.....	.....	39,425	3,700	27,386	49,684
Cowlitz	6	40	1	150	1	42	42	.....	.....	84,000	17,720	31,944	66,722
Island	10	100	5	.....	.....	74	74	.....	.....	63,600	42,746	72,338	152,107
Jefferson	11	265	4	.....	.....	134	134	.....	.....	98,900	97,820	138,094	347,350
King	34	260	12	.....	.....	123	123	.....	.....	110,350	57,370	140,846	305,287
Kitsap	6	195	4	.....	.....	125	125	.....	.....	850,000	195,000	625,000	1,108,000
Klikitat	1	.....	.....	10	1	4	4	.....	.....	5,000	1,080	1,125	3,350
Lewis	4	.....	.....	80	4	4	4	.....	.....	9,300	930	5,300	8,600
Mason	1	.....	.....	100	1	7	7	.....	.....	8,000	4,000	12,000	29,000
Pacific	11	430	4	28	3	76	76	.....	.....	115,350	28,700	31,231	71,912
Pierce	16	60	4	80	4	34	34	.....	.....	85,650	5,330	18,165	35,722
Skamania	1	.....	.....	32	1	2	2	.....	.....	4,000	800	750	3,000
Snohomish	6	.....	.....	10	1	11	11	.....	.....	3,102	960	2,560	8,825
Stevens	6	.....	.....	180	3	9	9	.....	.....	21,747	2,680	14,695	30,854
Thurston	26	15	1	241	8	74	73	1	.....	112,100	18,980	78,995	138,761
Wahkiakum	1	.....	.....	.....	.....	1	1	.....	.....	200	.....	460	900
Walla-Walla	89	46	3	274	15	197	197	.....	.....	261,655	67,400	212,872	429,883
Whatcom	13	.....	.....	50	1	70	70	.....	.....	21,295	29,720	21,424	70,045
Yakima (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
The Disputed Islands (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

(a) Returned as having no manufactures.

TABLE IX (B.)—THE TERRITORY OF WASHINGTON—BY INDUSTRIES.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
All industries	269	1,411	38	1,412	52	1,026	1,025	1	.....	1,893,674	574,936	1,435,128	2,851,052
Bags, all other	1	.....	.....	10	1	1	1	.....	.....	2,500	.....	13,075	14,000
Blacksmithing	31	.....	.....	.....	.....	57	57	.....	.....	30,800	22,960	33,095	85,761
Boats	1	.....	.....	.....	.....	2	2	.....	.....	300	100	150	725
Boots and shoes	14	.....	.....	.....	.....	32	32	.....	.....	17,530	8,510	13,284	39,051
Bread, crackers, and other bakery products	4	.....	.....	.....	.....	7	7	.....	.....	22,700	2,130	4,535	9,192
Bricks	5	.....	.....	.....	.....	34	33	1	.....	5,500	3,900	1,250	9,500
Brooms and wisp-brushes	1	.....	.....	.....	.....	2	2	.....	.....	150	200	280	1,550
Carpentering and building	40	.....	.....	.....	.....	61	61	.....	.....	12,285	18,320	35,600	87,973
Cement	1	80	1	.....	.....	4	4	.....	.....	10,000	350	1,550	2,100
Clothing, men's	4	.....	.....	.....	.....	6	6	.....	.....	1,150	.....	2,750	5,497
Cooperage	16	.....	.....	.....	.....	58	58	.....	.....	8,710	11,250	15,649	38,161
Flouring and grist mill products	20	45	2	560	19	37	37	.....	.....	188,300	15,270	217,078	321,101
Furniture, (not specified)	4	.....	.....	.....	.....	11	11	.....	.....	9,350	1,700	3,075	8,800
Gunsmithing	1	.....	.....	.....	.....	1	1	.....	.....	600	.....	500	1,250
Iron, castings, (not specified)	2	25	2	.....	.....	5	5	.....	.....	16,200	1,150	2,658	8,500
Jewelry, (not specified)	4	.....	.....	.....	.....	4	4	.....	.....	3,300	.....	1,359	5,875
Leather, tanned	5	.....	.....	20	2	10	10	.....	.....	10,550	3,525	12,764	24,465
curried	5	.....	.....	.....	.....	6	6	.....	.....	6,450	1,175	23,397	26,934
Lime	2	.....	.....	.....	.....	43	43	.....	.....	17,000	20,000	10,000	42,000
Liquors, distilled	1	.....	.....	10	1	2	2	.....	.....	7,000	1,500	6,910	14,000
malt	8	15	1	10	1	13	13	.....	.....	25,900	5,660	11,325	42,955
Lumber, planed	7	180	5	6	1	61	61	.....	.....	110,900	31,380	383,750	616,100
sawed	46	1,046	26	733	24	474	474	.....	.....	1,225,202	388,830	580,259	1,307,585
Masonry, brick and stone	1	.....	.....	.....	.....	5	5	.....	.....	100	1,000	5,050	6,350
Marble and stone work, (not specified)	1	.....	.....	.....	.....	1	1	.....	.....	500	.....	360	600
Meat, packed, pork	1	.....	.....	.....	.....	2	2	.....	.....	8,147	600	4,400	6,912
Painting	4	.....	.....	.....	.....	7	7	.....	.....	5,650	1,500	4,300	9,000
Photographs	2	.....	.....	.....	.....	2	2	.....	.....	2,000	.....	475	1,850
Saddlery and harness	7	.....	.....	.....	.....	12	12	.....	.....	14,300	5,550	13,030	23,570
Sash, doors, and blinds	3	20	1	33	2	7	7	.....	.....	16,800	4,300	3,500	15,310
Ship-building, repairing, and ship materials	5	.....	.....	.....	.....	25	25	.....	.....	11,300	10,696	10,678	27,950
Soap and candles	1	.....	.....	.....	.....	1	1	.....	.....	1,000	.....	775	1,750
Tin, copper, and sheet-iron ware	10	.....	.....	.....	.....	16	16	.....	.....	27,100	5,480	9,406	20,900
Watch and clock repairing	1	.....	.....	.....	.....	1	1	.....	.....	300	.....	150	500
Wheelwrighting	9	.....	.....	.....	.....	13	13	.....	.....	7,100	6,400	8,100	18,711
Wood-work, miscellaneous	1	.....	.....	30	1	3	3	.....	.....	6,000	1,500	600	4,500

TABLE IX (A.)—THE STATE OF WEST VIRGINIA—BY COUNTIES.

COUNTIES.													
The State	2,444	17,136	509	10,195	683	11,672	10,728	287	657	11,084,520	4,322,164	14,503,701	24,102,201
Barbour	53	125	6	311	24	101	100	.....	1	86,675	9,826	98,595	139,125
Berkeley	161	290	10	673	41	625	616	5	4	676,888	218,478	698,492	1,101,525
Boone	2	28	2	.....	.....	17	17	.....	.....	9,000	8,500	32,500	56,000
Braxton	13	35	3	120	10	51	43	5	3	42,000	7,900	50,470	89,720
Brooke	49	212	11	213	12	122	113	6	3	103,160	38,680	112,225	200,738
Cabell	19	49	2	12	1	59	59	.....	.....	29,140	8,913	23,261	48,000
Calhoun	2	.....	.....	70	4	4	4	.....	.....	5,000	800	4,800	6,000
Clay	9	.....	.....	204	12	9	9	.....	.....	2,700	.....	8,170	10,527
Doddridge	50	332	13	264	21	178	174	.....	4	74,325	29,510	65,676	149,293
Fayette	25	45	1	287	30	30	30	.....	.....	18,250	1,872	29,025	38,444
Gilmer	8	33	3	58	5	13	13	.....	.....	21,570	980	7,525	11,770
Grant	60	.....	.....	392	29	79	73	.....	6	43,300	4,930	55,002	85,901
Greenbrier	56	70	4	398	28	134	106	26	2	67,350	18,533	159,165	233,563
Hampshire	56	65	3	377	34	117	115	.....	2	59,977	9,895	90,457	137,459
Hancock	55	691	26	102	5	306	279	.....	27	267,470	86,220	108,691	260,550
Hardy	40	30	1	214	21	88	87	1	.....	44,500	9,375	57,715	91,706
Harrison	127	451	21	654	23	277	270	1	6	195,125	55,935	194,570	352,259
Jackson	60	364	17	180	10	158	145	5	8	100,995	24,862	162,356	239,716
Jefferson	108	225	8	1,016	38	405	393	3	9	520,890	79,742	958,842	1,375,603
Kanawha	164	1,138	69	171	21	812	787	9	16	852,715	233,761	580,242	1,097,729
Lewis	31	28	2	.....	.....	49	48	1	.....	24,130	5,770	27,321	53,870
Lincoln	2	.....	.....	100	5	3	3	.....	.....	1,400	.....	3,433	4,153
Logan	3	.....	.....	65	3	4	4	.....	.....	2,300	.....	2,550	3,500
Marion	29	197	8	58	10	103	91	8	4	184,100	33,200	235,306	334,080
Marshall	44	497	11	60	4	427	422	3	2	230,870	262,517	949,919	1,468,921
Mason	53	1,376	52	.....	.....	779	749	.....	30	1,262,390	345,469	685,359	1,955,138
McDowell	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mercer	4	.....	.....	10	2	5	5	.....	.....	4,600	600	8,960	11,204
Mineral	25	25	2	50	5	75	75	.....	.....	56,525	21,770	69,325	117,532
Monongalia	115	361	17	440	27	178	175	3	.....	148,750	28,271	208,091	329,714
Monroe	21	.....	.....	185	18	43	39	4	.....	44,150	5,189	65,998	87,020
Morgan	14	42	3	165	8	41	40	1	.....	56,270	8,900	89,965	140,212
Nicholas	14	.....	.....	90	13	20	20	.....	.....	34,900	2,345	69,410	79,733
Ohio	286	7,367	67	26	2	3,997	3,399	165	433	4,011,590	2,170,397	6,836,387	10,765,859
Pendleton	26	.....	.....	315	18	34	31	.....	3	27,628	2,860	64,823	79,171
Pleasants	35	40	2	192	12	95	95	.....	.....	26,702	17,700	43,330	79,870
Pocahontas	22	.....	.....	192	14	28	28	.....	.....	20,400	1,720	41,835	50,482
Preston	97	448	22	492	38	560	527	20	13	535,025	199,895	242,782	532,407
Putnam	19	136	6	115	7	59	59	.....	.....	29,800	5,562	34,425	50,230
Raleigh	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Randolph	25	12	1	136	14	42	37	.....	5	32,350	855	34,802	45,881
Ritchie	69	379	13	648	41	203	202	1	.....	124,835	47,046	154,837	259,702
Roane	20	152	7	41	3	35	35	.....	.....	13,400	3,930	50,400	74,025
Taylor	86	491	21	144	9	336	306	4	26	271,090	85,223	167,603	340,130
Tucker	7	.....	.....	39	4	14	14	.....	.....	7,950	3,200	10,758	16,760

TABLE IX (A.)—THE STATE OF WEST VIRGINIA—BY COUNTIES—Continued.

COUNTIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Tyler	33	244	11	93	10	92	70	11	11	77,900	15,292	73,100	132,878
Upshur	49	88	3	429	23	64	64	.....	.....	50,160	2,034	97,341	124,650
Wayne	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Webster	3	.....	.....	24	3	6	6	.....	.....	2,000	400	5,204	6,734
Wetzel	21	220	11	55	3	77	72	1	4	46,800	19,960	41,743	83,847
Wirt	43	117	6	189	11	75	75	.....	.....	56,035	11,712	45,868	87,402
Wood	130	733	44	118	6	641	602	4	35	471,100	170,885	640,634	1,056,522
Wyoming	1	.....	.....	8	1	2	2	.....	.....	10,000	150	4,410	4,840

TABLE IX (B.)—THE STATE OF WEST VIRGINIA—BY INDUSTRIES.

MECHANICAL AND MANUFACTURING INDUSTRIES.													
All industries	2,444	17,136	509	10,195	683	11,672	10,728	287	657	11,084,520	4,322,164	14,503,701	24,102,201
Agricultural implements	11	53	5	15	1	55	55	.....	.....	57,650	24,283	19,640	58,281
Blacksmithing	290	37	3	.....	.....	475	470	1	4	90,285	51,315	99,470	343,014
Boats	3	74	4	.....	.....	66	66	.....	.....	38,000	21,400	50,500	86,300
Boots and shoes	252	.....	.....	.....	.....	429	425	1	3	86,195	65,620	140,835	349,018
Brass founding and finishing	1	.....	.....	.....	.....	1	1	.....	.....	200	500	92	740
Bread, crackers, and other bakery products	16	.....	.....	.....	.....	33	33	.....	.....	12,350	8,665	33,590	73,335
Brick	24	432	14	.....	.....	262	213	.....	49	182,975	67,835	28,562	139,050
Bridge-building	1	18	1	.....	.....	20	20	.....	.....	3,000	8,000	5,000	13,400
Brushes	2	.....	.....	.....	.....	4	4	.....	.....	500	275	258	2,300
Carpentering and building	121	33	2	.....	.....	344	339	.....	5	114,510	97,935	159,960	421,717
Carpets, rag	3	.....	.....	.....	.....	6	6	.....	.....	600	800	7,020	10,500
Carriages and wagons	50	206	5	12	1	243	229	.....	14	216,295	100,330	85,889	303,690
Cars, freight and passenger	1	20	1	.....	.....	60	60	.....	.....	30,000	31,735	28,000	59,735
Cement	1	.....	.....	30	1	15	15	.....	.....	30,000	5,000	4,225	15,750
Clothing, men's	41	.....	.....	.....	.....	291	193	98	.....	111,848	84,310	229,566	399,049
Coal-oil, rectified	10	187	19	.....	.....	82	81	.....	1	125,050	22,850	320,255	432,650
Coffins	2	.....	.....	.....	.....	2	2	.....	.....	1,050	.....	530	1,600
Confectionery	8	.....	.....	.....	.....	19	19	.....	.....	19,600	6,250	43,485	71,900
Cooperage	101	200	6	.....	.....	549	545	.....	4	125,632	140,243	233,583	488,476
Cordage and twine	1	.....	.....	.....	.....	3	1	.....	2	650	150	772	1,333
Drugs and chemicals	1	.....	.....	.....	.....	1	1	.....	.....	900	.....	150	550
Flouring and grist mill products	476	2,071	92	6,719	436	770	762	1	7	1,539,257	94,618	3,292,590	3,933,902
Furniture, (not specified)	44	80	5	4	1	151	145	2	4	82,900	50,160	32,660	139,863
chairs	3	.....	.....	.....	.....	4	4	.....	.....	1,950	300	1,270	4,670
Gas	3	.....	.....	.....	.....	22	21	.....	1	201,000	13,606	12,976	79,630
Glass ware	1	30	1	.....	.....	150	125	25	.....	130,000	22,000	41,575	200,000
Gloves and mittens	2	.....	.....	.....	.....	39	7	32	.....	3,500	2,263	5,100	11,145
Glue	1	.....	.....	.....	.....	2	2	.....	.....	2,000	75	1,200	3,000
Gunsmithing	5	.....	.....	.....	.....	8	8	.....	.....	2,000	200	911	4,671
Hats and caps	1	.....	.....	.....	.....	1	1	.....	.....	1,000	.....	500	1,500
Hinges, wrought and cast	1	60	1	.....	.....	50	50	.....	.....	57,000	22,000	55,000	115,000
Ink, writing	1	.....	.....	.....	.....	2	2	.....	.....	6,000	300	1,400	6,000
Iron, forged and rolled	9	4,155	15	.....	.....	1,498	1,462	2	34	1,185,800	1,016,987	2,424,646	4,025,620
nails and spikes, cut and wrought	8	2,330	8	.....	.....	1,156	769	9	378	988,000	722,460	3,689,207	4,665,000
pig	5	220	5	20	1	317	297	.....	20	434,000	179,720	243,300	577,200
castings, (not specified)	16	175	11	.....	.....	148	145	.....	3	286,900	81,988	159,224	291,972
stoves, heaters, and hollow ware	8	179	7	.....	.....	137	136	.....	1	175,200	85,500	110,870	274,100
Kaolin and ground earths	1	16	1	.....	.....	3	3	.....	.....	3,000	.....	350	550
Leather, tanned	104	185	13	31	4	220	213	1	6	362,890	47,454	374,292	527,016
curried	74	37	2	.....	.....	108	106	.....	2	93,489	21,438	252,386	313,229
Limo	3	.....	.....	.....	.....	9	9	.....	.....	8,850	1,950	1,594	5,694
Liquors, distilled	10	70	3	10	1	79	78	.....	1	218,441	32,468	117,652	207,258
malt	11	42	5	.....	.....	43	43	.....	.....	145,100	18,720	90,863	157,530
Locksmithing and bellhanging	1	.....	.....	.....	.....	3	3	.....	.....	600	.....	75	850
Lumber, planed	5	144	6	.....	.....	98	88	.....	10	179,000	44,000	101,225	198,140
sawed	342	3,435	142	2,572	185	1,452	1,421	3	28	931,950	323,368	616,180	1,379,899
staves, shooks, &c	1	60	2	.....	.....	63	63	.....	.....	50,000	26,000	66,000	98,500
Machinery, (not specified)	5	63	5	.....	.....	57	57	.....	.....	91,500	27,500	13,926	50,300
railroad repairing	7	176	5	.....	.....	248	248	.....	.....	174,200	132,000	83,003	222,243
steam engines and boilers	3	35	2	.....	.....	50	48	.....	2	89,800	30,100	30,860	71,000
Malt	1	6	1	.....	.....	8	8	.....	.....	30,000	3,150	60,630	76,000
Marble and stone work, monuments and tombstones	7	.....	.....	.....	.....	28	27	.....	1	12,450	11,200	11,590	36,850
Masonry, brick and stone	9	.....	.....	.....	.....	19	19	.....	.....	660	4,650	2,104	11,484
Millinery	1	.....	.....	.....	.....	1	.....	1	.....	500	.....	1,200	1,800
Millwrighting	1	.....	.....	.....	.....	2	2	.....	.....	200	200	300	800
Painting	9	.....	.....	.....	.....	27	27	.....	.....	9,325	6,875	5,000	20,600
Paper, (not specified)	1	100	3	.....	.....	37	37	.....	.....	98,000	16,800	21,000	125,000
printing	3	200	8	.....	.....	35	25	10	.....	58,000	14,586	36,929	87,182
Patterns and models	1	.....	.....	.....	.....	1	1	.....	.....	100	.....	50	1,300
Photographs	7	.....	.....	.....	.....	12	9	2	1	4,550	880	2,868	8,375
Plaster, ground	1	15	1	.....	.....	1	1	.....	.....	1,000	400	2,000	2,500
Printing cotton and woolen goods	1	10	1	.....	.....	5	5	.....	.....	20,000	1,600	36,000	45,000
Printing and publishing, newspaper	5	.....	.....	.....	.....	18	16	1	1	4,600	1,650	4,698	10,875
Saddlery and harness	76	.....	.....	.....	.....	171	164	1	6	57,553	31,785	70,759	162,657
Salt	18	1,219	72	4	1	661	652	4	5	1,631,000	290,800	384,855	1,507,605
Sash, doors, and blinds	5	100	5	.....	.....	48	48	.....	.....	46,300	22,050	42,985	83,325
Soap and candles	5	.....	.....	.....	.....	15	15	.....	.....	18,900	6,000	42,600	82,650
Stone and earthen ware	9	49	3	.....	.....	45	38	.....	7	38,050	6,560	3,027	25,795
Sumac, ground	1	.....	.....	12	1	2	2	.....	.....	3,000	270	2,500	3,550
Tin, copper, and sheet-iron ware	42	.....	.....	.....	.....	119	117	2	.....	60,525	31,975	76,691	182,537
Tobacco and cigars	2	.....	.....	.....	.....	12	10	.....	2	900	1,300	2,000	7,150
chewing, smoking, and snuffing	1	.....	.....	.....	.....	9	5	.....	4	5,000	300	727	2,075
cigars	42	.....	.....	.....	.....	177	141	12	24	40,875	67,899	70,206	268,348
Upholstery	2	.....	.....	.....	.....	3	3	.....	.....	550	500	825	2,700
Washing-machines and clothes-wringers	1	.....	.....	.....	.....	2	2	.....	.....	600	800	400	3,000

Table IX (B.)—The State of West Virginia—By Industries—Continued.

Mechanical and manufacturing industries.	Number of establishments.	Steam-engines. Horsepower.	Steam-engines. Number.	Water-wheels. Horsepower.	Water-wheels. Number.	Hands employed. Total.	Hands employed. Males above 16.	Hands employed. Females above 15.	Hands employed. Youth.	Capital. Dollars.	Wages. Dollars.	Materials. Dollars.	Products. Dollars.
Watch and clock repairing	7	.....	.....	.....	.....	7	7	.....	.....	2,900	.....	875	7,000
Wheelwrighting	18	.....	.....	4	1	28	24	.....	.....	4,265	1,995	3,670	15,188
Willow ware and rustic ornaments	1	.....	.....	.....	.....	3	3	.....	.....	1,000	400	300	1,200
Wood, turned and carved	2	15	2	20	1	13	13	.....	.....	5,000	3,060	644	6,022
Wool-carding and cloth-dressing	15	156	6	384	29	66	62	4	.....	52,200	4,258	84,776	105,572
Woolen goods	29	443	16	348	19	250	145	75	30	183,900	55,590	222,275	370,191

Table IX (A.)—The State of Wisconsin—By Counties.

Counties.											
The State	7,613	30,509	926	33,711	1,288	43,910	40,296	2,114	1,500	41,981,872	13,575,642	45,851,266	77,214,326
Adams	18	240	3	187	11	113	112	1	.....	77,850	17,546	104,333	157,775
Ashland (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Barron (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Bayfield	3	120	3	30	1	85	85	.....	.....	65,000	39,000	40,500	90,000
Brown	168	2,211	72	510	22	1,880	1,779	35	66	1,416,440	582,336	971,195	2,676,410
Buffalo	36	.....	.....	229	7	289	207	1	1	151,595	40,195	440,901	696,880
Burnett (a)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Calumet	65	215	8	145	7	203	203	.....	.....	116,600	24,603	75,043	157,260
Chippewa	90	580	12	622	18	1,063	1,063	.....	.....	1,127,840	258,450	701,463	1,419,314
Clark	31	227	9	240	6	152	150	.....	2	113,450	30,395	54,655	124,040
Columbia	109	242	10	513	24	447	368	67	12	469,840	105,312	464,080	713,139
Crawford	40	163	4	169	10	163	153	10	.....	166,230	31,100	138,030	251,965
Dane	153	151	10	550	26	545	534	10	1	504,055	139,389	583,215	1,018,998
Dodge	331	781	34	1,430	32	1,671	1,622	26	23	1,949,120	281,666	1,289,597	2,163,412
Door	17	320	6	.....	.....	195	195	.....	.....	198,970	49,780	89,259	244,021
Douglas	17	63	3	.....	.....	60	57	1	2	39,340	32,801	56,142	115,003
Dunn	70	197	7	1,080	28	733	708	11	14	298,900	325,425	465,600	1,144,562
Eau Claire	111	1,429	35	548	16	1,055	1,041	8	6	1,265,774	367,532	712,092	1,469,946
Fond du Lac	300	1,984	58	784	28	2,325	2,129	142	54	2,425,001	721,298	2,397,593	4,142,692
Grant	176	292	14	922	42	595	567	17	11	627,131	131,832	717,087	1,122,900
Green	201	249	10	780	38	710	644	63	3	470,035	197,967	671,494	1,133,564
Green Lake	147	363	11	369	10	488	445	39	4	323,450	106,544	594,597	890,123
Iowa	206	154	10	71	5	607	553	23	31	709,235	112,012	588,130	948,228
Jackson	22	150	3	694	18	272	272	.....	.....	278,050	115,042	320,400	497,850
Jefferson	300	577	38	1,421	68	1,560	1,395	80	85	1,398,034	375,118	1,601,226	2,503,761
Juneau	66	487	11	711	16	639	632	7	.....	520,015	239,735	422,341	841,786
Kenosha	74	276	16	5	1	605	531	13	61	622,195	261,259	852,016	1,370,863
Kewaunee	40	350	8	237	10	302	299	3	.....	284,985	84,288	304,647	484,194
La Crosse	76	666	19	132	11	708	694	13	1	959,050	426,175	551,754	1,278,560
La Fayette	95	21	2	278	17	257	252	5	.....	171,700	49,706	336,515	496,539
Manitowec	130	1,166	41	966	38	872	837	12	23	895,876	247,802	1,607,831	2,311,542
Marathon	42	242	8	1,060	27	450	448	2	.....	386,550	113,160	332,054	692,960
Marquette	44	.....	.....	557	40	115	110	3	2	107,350	21,136	168,768	233,177
Milwaukee	828	5,085	126	607	14	8,433	7,197	660	576	8,109,199	3,409,172	11,649,995	18,798,122
Monroe	108	455	15	756	27	510	487	23	.....	480,600	134,122	559,814	895,891
Oconto	44	2,119	26	340	5	1,526	1,459	51	16	1,606,600	555,318	976,544	2,118,085
Outagamie	58	339	9	1,709	24	533	472	50	11	609,540	186,525	674,970	1,108,292
Ozaukee	96	103	7	910	17	321	317	.....	4	421,775	73,286	619,276	834,543
Pepin	30	208	4	128	10	170	169	1	.....	174,550	45,650	74,564	196,945
Pierce	63	239	6	671	26	214	213	1	.....	234,900	74,080	176,972	346,131
Polk	9	30	1	133	4	36	36	.....	.....	37,700	9,975	38,545	61,390
Portage	80	427	13	1,075	39	427	427	.....	.....	463,565	73,177	302,717	563,666
Racine	231	865	33	297	15	1,882	1,726	86	70	1,912,725	769,250	2,141,519	3,809,396
Richland	69	121	6	559	32	204	200	1	3	171,780	36,379	209,043	319,286
Rock	301	356	17	1,165	39	1,707	1,520	138	39	1,771,260	536,529	2,145,959	3,507,799
Sauk	136	184	9	790	61	508	474	32	2	512,665	136,247	457,431	787,660
Shawanaw	11	160	5	20	1	86	86	.....	.....	54,000	13,100	39,529	65,620
Sheboygan	372	596	26	1,107	60	1,474	1,219	152	103	940,310	342,087	1,010,325	1,809,803
St. Croix	109	288	11	910	33	350	346	3	1	314,500	70,505	354,540	586,312
Trempealeau	60	30	2	288	13	111	111	.....	.....	133,337	13,031	116,877	179,278
Vernon	86	46	3	635	33	176	176	.....	.....	189,950	30,480	228,286	469,681
Walworth	186	173	9	579	24	752	712	32	8	770,230	239,906	723,928	1,319,527
Washington	195	237	10	1,084	32	497	464	16	17	439,095	50,720	618,406	870,096
Waukesha	276	271	13	1,058	45	622	596	9	17	589,215	92,449	634,056	988,446
Waupaca	113	254	11	1,326	52	488	424	37	27	393,875	96,625	515,359	822,035
Waushara	49	130	6	295	16	141	133	8	.....	103,450	26,550	186,329	271,494
Winnebago	239	2,909	79	1,388	72	3,005	2,583	219	203	2,851,650	919,512	3,416,107	5,209,947
Wood	46	505	14	635	17	658	654	3	1	475,710	112,063	227,817	543,617

(a) Returned as having no manufactures.

TABLE IX (B.)—THE STATE OF WISCONSIN—BY INDUSTRIES.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
All industries	7,013	30,509	926	33,714	1,288	43,910	40,296	2,114	1,500	41,981,872	13,575,642	45,851,266	77,214,326
Agricultural implements	82	669	31	89	6	1,387	1,360	3	24	1,494,700	663,392	966,739	2,393,428
Artificial limbs	1					2	2			300	1,000	750	2,250
Ashes, pot and pearl	5					15	15			9,600	2,300	10,375	19,995
Awnings and tents	1					3	1	2		200	500	10,000	15,000
Babbitt metal and solder	1	2				2	2			2,000	500	1,365	2,500
Bags, other than paper	1					2	2			500	500	3,000	4,000
Baking-powder	1					1	1			200		288	1,300
Baskets	3	20	1			45	41		4	13,000	9,600	5,400	23,800
Bee-hives	1					2	2			200	10	250	500
Bellows	1					2	2			200	800	1,300	2,500
Billiard and bagatelle tables and materials	2					7	7			20,000	5,000	15,000	24,000
Blacksmithing	806	28	2			1,644	1,640		4	591,370	247,401	467,210	1,201,231
Boats	7	96	3			208	208			54,100	139,200	59,055	273,000
Bookbinding	12					66	42	14	10	24,100	20,507	28,335	81,030
Boots and shoes	753					2,352	2,307	27	18	1,082,268	574,942	1,147,648	2,271,425
Boxes, cheese	2	12	1			19	18		1	16,300	1,180	1,505	4,950
cigar	2	6	1			26	7	5	14	4,200	4,400	5,300	15,500
packing	2	25	1			21	19		2	17,000	6,000	6,400	28,000
Brass founding and finishing	1	4	1			7	5		2	6,000	2,000	4,725	5,000
Bread, crackers, and other bakery products	59	35	4			191	184	1	6	127,250	58,152	256,631	410,227
Brick	79	179	12			1,133	1,086	2	45	456,050	198,445	125,361	509,666
Bridge building	4	15	1			157	157			36,000	80,980	80,258	223,853
Brooms and wisp-brushes	25					80	77		3	27,300	12,790	43,338	82,913
Brushes	1					4	4			2,500	1,000	2,000	4,600
Building stone, artificial	1					7	7			4,000	300	300	700
Butchering	16					38	38			56,650	7,200	147,453	174,367
Carpentering and building	429	17	2	30	2	1,131	1,128		3	234,975	296,041	615,503	1,397,704
Carpets, rag	7					9	8	1		1,475	200	3,641	10,010
other than rag	2					17	11	6		3,100	600	825	1,950
Carriages and wagons	485	308	22	60	2	2,184	2,134		50	1,252,476	762,705	900,170	2,596,534
Cars, freight and passenger	1					15	15			25,000	10,000	15,500	25,500
Charcoal	5					24	24			4,800	5,130	6,548	13,916
Cheese	54	49	8			177	143	30	4	126,740	16,982	194,716	249,056
Chromos and lithographs	2	2	1			43	43			14,000	13,000	6,000	30,000
Cider	1					2	2			500	250	1,250	2,610
Clothing, men's	232					1,785	1,061	698	26	1,075,185	525,202	1,270,826	2,200,601
women's	31					117	4	112	1	21,390	14,499	38,121	80,454
Coffee and spices, roasted and ground	4	80	3			32	24		8	92,410	22,140	249,031	325,915
Collins	9					24	24			15,650	6,400	9,705	31,300
Combs	1					1	1			200		150	600
Confectionery	10					50	42	1	7	45,400	11,825	74,317	104,870
Cooperage	250	70	3	4	1	717	699		18	207,040	160,083	291,901	627,190
Coppersmithing	1					10	8		2	2,000	1,500	900	5,300
Cordage and twine	5					15	10		5	9,150	2,110	8,170	13,650
Curled hair	2	14	2			28	14	2	12	10,000	5,464	27,932	42,260
Dentistry, mechanical	18					30	30			17,450	6,850	7,671	42,753
Drain-pipe	1	10	1			12	12			15,000	6,000	7,200	16,700
Drugs and chemicals	5					22	21		1	7,300	4,560	10,500	26,210
Engraving	2					5	5			5,000	2,700	3,090	11,000
Excelsior, (for upholstering)	1	18	1			8	6		2	3,300	1,650	1,350	9,000
Files	3					14	11		3	3,700	3,750	1,600	8,600
Fire-arms, small arms	1					5	5			4,000	1,500	3,700	9,100
Fish, cured and packed	1					4	2	2		425	150	595	990
Flax, dressed	2	31	2			22	22			15,000	5,500	5,850	19,000
Flouring and grist mill products	581	4,939	89	18,275	669	2,031	1,999	3	29	6,574,650	668,847	17,075,379	20,419,877
Food preparations, vegetable	1					11	3	6	2	1,800	1,000	4,975	6,500
Furniture, (not specified)	183	674	27	381	19	1,550	1,297	151	102	959,105	525,780	469,193	1,423,976
chairs	4	80	2	74	2	290	287		3	831,500	53,000	45,670	117,760
refrigerators	1	6	1			4	4			2,900	100	190	620
Furs, dressed	5					20	7	13		10,400	4,400	18,035	30,836
Gas	6	27	3			81	81			830,500	54,820	70,391	279,217
Gloves and mittens	10					65	25	37	3	17,800	5,382	*12,148	27,677
Glue	2					5	5			2,600	375	1,115	2,705
Gunpowder	1			36	6	10	10			20,000	4,843	6,860	32,000
Gunsmithing	13	16	2			23	23			11,550	4,875	6,018	20,205
Hair-work	4					12	6	6		24,000	2,500	11,500	20,000
Hardware	5	4	1			29	21		8	10,550	6,860	3,718	18,210
Hats and caps	4					16	13	3		43,600	7,400	7,020	26,000
Hoop-skirts and corsets	2					11	1	8	2	4,200	2,100	3,750	8,100
Hubs, spokes, bows, shafts, wheels, and felloes	12	94	4	337	9	175	162		13	141,550	68,500	105,875	230,383
Iron, forged and rolled	1	100				642	630		12	100,000	374,078	753,430	1,129,562
pigs	6	795	6	190	4	592	592			865,000	122,580	511,645	737,268
castings, (not specified)	66	506	35	109	7	564	553		11	634,000	310,506	589,497	1,137,321
stoves, heaters, and hollow ware	8	90	5	22	2	155	143		12	126,500	61,846	130,902	285,869
Jewelry, (not specified)	2					8	8			3,500	2,950	3,272	11,025
Kindling-wood	2	16	2			7	7			6,000	2,680	12,100	18,200
Lead, pig	13			62	6	91	91			91,000	28,908	459,929	514,402
Leather, tanned	85	566	40	31	5	577	573		4	906,181	229,040	1,478,342	2,013,093
curried	70	114	2			322	317	5		407,206	126,789	2,010,030	2,360,317
dressed skins	19	2	1	10	1	85	75		10	56,350	19,211	86,849	129,611
Lime	53	12	1			312	312			228,180	81,072	152,801	307,729
Liquors, distilled	8	230	7			104	102		2	171,000	30,850	222,415	425,310
malt	176	321	27	12	2	835	819	9	7	2,108,150	258,803	935,046	1,790,253
vinous	1					10	4		6	3,000	500	2,000	4,560
Looking-glass and picture frames	8					19	16		3	30,300	5,100	16,553	13,575
Lumber, planed	33	459	26	162	8	263	259		4	251,800	85,212	419,025	611,270
sawed	719	16,119	377	11,668	427	12,458	11,792	362	304	11,448,345	3,754,739	7,422,566	15,129,869
staves, shooks, and headings	1					3	3			200	350	300	850
Machinery, (not specified)	44	279	22	104	9	311	311			312,021	156,018	232,160	555,606
cotton and woolen	2	41	2			31	31			35,000	13,700	6,328	21,300
railroad repairing	3	58	2			25	25			23,000	12,750	41,650	63,100
steam engines and boilers	17	233	12			448	447		1	521,000	236,866	245,887	738,410
Malt	3	21	2			33	33			178,000	15,215	170,414	213,000
Marble and stone work, (not specified)	4					25	25			15,500	13,900	13,100	58,505
monuments and tombstones	32					142	142			74,450	40,929	60,746	176,126

TABLE IX (B.)—THE STATE OF WISCONSIN—BY INDUSTRIES—Continued.

MECHANICAL AND MANUFACTURING INDUSTRIES.	Number of establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
Masonry, brick and stone	90	.....	.....	.....	.....	252	252	.....	.....	22,468	63,035	149,888	275,427
Matches	5	71	4	.....	.....	224	43	65	116	76,800	25,760	31,947	87,472
Meat, packed, pork	5	.....	.....	.....	.....	22	22	.....	.....	16,800	1,770	16,945	22,435
Millinery	67	.....	.....	.....	.....	168	9	155	4	41,775	10,930	65,382	111,275
Millwrighting	11	.....	.....	.....	.....	22	22	.....	.....	5,315	3,295	10,550	28,500
Mineral and soda waters	12	.....	.....	.....	.....	55	53	.....	2	43,500	9,282	29,378	61,038
Molasses and sirup, (principally sorghum)	8	.....	.....	10	1	37	36	1	.....	2,850	905	4,660	8,880
Musical instruments, organs, and materials	1	.....	.....	.....	.....	13	12	.....	1	15,000	12,000	10,000	25,000
Mustard, ground	1	4	1	.....	.....	2	2	.....	.....	1,000	356	1,900	3,744
Oil, vegetable, (not specified)	3	.....	.....	18	2	8	8	.....	.....	6,700	925	2,740	4,250
linseed	1	20	1	.....	.....	9	9	.....	.....	25,000	3,500	35,000	64,175
Painting	76	.....	.....	.....	.....	235	228	1	6	97,437	60,592	114,558	316,458
Paints, (not specified)	2	70	2	.....	.....	13	12	.....	1	45,000	5,500	30,400	49,000
lead and zinc	1	40	1	20	1	45	35	.....	10	360,000	22,000	39,190	96,250
Paper, printing	3	20	1	110	5	149	111	34	4	320,000	61,736	198,817	319,250
wrapping	3	190	2	105	2	58	45	12	1	125,000	21,800	26,380	53,950
Patent medicines and compounds	7	12	2	.....	.....	23	19	4	.....	29,800	9,100	34,496	93,850
Patterns and models	3	.....	.....	.....	.....	6	4	2	.....	1,900	1,160	2,737	5,850
Perfumery and fancy soaps	1	.....	.....	.....	.....	20	5	15	.....	25,000	4,820	45,000	60,000
Photographs	42	.....	.....	.....	.....	71	63	7	1	42,650	11,925	28,393	80,200
Plaster, ground	2	70	2	.....	.....	9	9	.....	.....	17,000	1,810	9,000	22,500
Plastering	13	.....	.....	.....	.....	24	24	.....	.....	1,862	2,900	4,870	17,840
Plumbing and gasfitting	5	12	1	.....	.....	33	31	.....	2	94,500	15,991	104,240	226,300
Printing and publishing, (not specified)	1	.....	.....	.....	.....	4	4	.....	.....	1,500	400	400	1,400
newspaper	60	83	9	.....	.....	581	501	44	36	498,950	266,575	366,167	827,815
job	5	.....	.....	.....	.....	28	22	.....	6	12,800	7,150	8,700	25,900
Pumps	21	75	6	10	1	92	92	.....	.....	77,175	37,685	42,419	138,090
Roofing materials	2	.....	.....	.....	.....	21	17	.....	4	9,000	8,000	12,550	28,400
Saddlery and harness	269	.....	.....	10	1	672	665	.....	7	342,211	135,385	344,867	711,695
Safes, doors, and vaults, (fire-proof)	4	22	2	.....	.....	82	82	.....	.....	76,000	32,400	59,992	125,000
Sails	3	.....	.....	.....	.....	18	17	1	.....	28,000	8,600	37,650	57,900
Sash, doors, and blinds	81	1,596	62	293	16	1,381	1,278	.....	103	1,413,793	502,170	887,269	1,852,379
Show-cases	1	.....	.....	.....	.....	8	7	.....	1	5,000	2,890	3,250	7,000
Small beer	1	.....	.....	.....	.....	6	4	.....	2	1,600	600	2,400	4,500
Soap and candles	16	28	4	.....	.....	69	57	3	9	103,430	18,327	178,401	280,685
Starch	1	.....	.....	30	1	5	3	2	.....	8,000	300	600	1,200
Stone and earthen ware	15	.....	.....	10	1	66	63	.....	3	41,300	20,754	14,085	51,230
Straw goods	2	.....	.....	.....	.....	36	6	28	2	6,400	8,200	10,500	34,500
Tin, copper, and sheet-iron ware	225	.....	.....	.....	.....	605	590	2	13	388,339	148,299	350,784	769,470
Tobacco and cigars	1	.....	.....	.....	.....	34	33	.....	1	75,000	30,000	35,000	122,000
chewing and smoking	4	78	4	.....	.....	128	60	10	58	190,000	43,000	251,000	495,000
cigars	109	.....	.....	.....	.....	597	509	6	82	308,230	173,694	258,854	605,032
Trunks, valises, and satchels	6	.....	.....	.....	.....	100	93	.....	7	42,400	23,900	44,915	92,500
Typefounding	1	.....	.....	.....	.....	5	5	.....	.....	25,000	5,200	1,650	11,000
Upholstery	2	.....	.....	.....	.....	9	8	.....	1	6,150	2,200	13,769	21,300
Vinegar	9	.....	.....	.....	.....	25	25	.....	.....	24,400	4,755	50,029	75,796
Washing-machines and clothes-wringers	1	.....	.....	.....	.....	4	4	.....	.....	1,000	1,800	622	4,996
Watch and clock repairing	27	.....	.....	.....	.....	37	36	.....	1	21,000	3,825	7,560	26,150
Wheelwrighting	39	.....	.....	4	1	55	55	.....	.....	19,835	3,300	10,049	32,895
Whips	1	.....	.....	.....	.....	11	3	8	.....	3,000	1,500	2,450	4,700
Willow ware and rustic ornaments	4	.....	.....	.....	.....	167	107	.....	60	57,190	27,823	10,680	70,800
Wire-work	3	.....	.....	.....	.....	7	7	.....	.....	2,900	1,700	2,000	5,620
Wooden-ware	6	183	3	200	10	361	295	.....	66	188,700	131,800	150,136	342,198
Wood, turned and carved	18	100	6	.....	.....	73	72	.....	1	40,700	21,660	17,610	65,600
work, miscellaneous	1	.....	.....	.....	.....	1	1	.....	.....	75	.....	200	700
Wool-carding and cloth-dressing	17	48	3	123	13	40	38	.....	2	31,800	3,695	105,605	137,071
Woolen goods	48	292	9	1,115	46	736	469	205	62	1,211,289	225,611	581,663	1,115,646
Worsted goods	1	.....	.....	.....	.....	10	2	.....	8	2,000	800	2,000	6,000
Zinc, smelted and rolled	2	.....	.....	.....	.....	16	12	.....	4	16,000	3,900	32,400	42,000

TABLE IX (A.)—THE TERRITORY OF WYOMING—BY COUNTIES.

COUNTIES.													
The Territory	32	310	13	34	2	502	500	1	1	889,400	347,578	280,156	765,424
Albany	7	.....	.....	.....	.....	138	138	.....	.....	64,900	63,430	53,774	129,050
Carbon	3	40	2	.....	.....	84	84	.....	.....	470,000	99,872	38,586	138,458
Laramie	10	42	2	.....	.....	133	133	.....	.....	226,000	99,901	79,358	226,173
Sweetwater	7	141	5	34	2	69	67	1	1	74,500	27,000	66,320	134,100
Uintah	5	87	4	.....	.....	78	78	.....	.....	54,000	57,375	42,118	137,643

TABLE IX (B.)—THE TERRITORY OF WYOMING—BY INDUSTRIES.

MECHANICAL AND MANUFACTURING INDUSTRIES.													
All industries	32	310	13	34	2	502	500	1	1	889,400	347,578	280,156	765,424
Blacksmithing	4	.....	.....	.....	.....	36	36	.....	.....	108,500	31,112	23,916	55,628
Boots and shoes	4	.....	.....	.....	.....	12	12	.....	.....	6,200	6,800	18,768	41,640
Clothing, men's	1	.....	.....	.....	.....	3	3	.....	.....	1,500	2,886	3,249	8,500
Jewelry, (not specified)	2	.....	.....	.....	.....	11	11	.....	.....	10,500	11,500	14,125	42,167
Lumber, sawed	6	151	6	.....	.....	88	86	1	1	50,500	46,750	54,000	158,000
Railroad-ties	2	.....	.....	.....	.....	125	125	.....	.....	60,000	57,750	45,000	110,000
Machinery, railroad, repairing	5	94	5	.....	.....	188	188	.....	.....	500,500	171,600	54,969	226,569
Printing and publishing, newspaper	1	.....	.....	.....	.....	6	6	.....	.....	1,800	2,880	2,500	6,000
Quartz, milled	4	65	2	34	2	22	22	.....	.....	46,000	10,500	44,420	76,600
Tin, copper and sheet-iron ware	3	.....	.....	.....	.....	11	11	.....	.....	13,900	5,800	19,209	40,320

TABLE X.

THE SPECIAL STATISTICS OF MANUFACTURES

IN

THE UNITED STATES,

SHOWING

KINDS, QUANTITIES, AND VALUES OF MATERIALS AND OF PRODUCTS, WITH THE NUMBER AND KINDS OF MACHINES IN USE, FOR THE FOLLOWING INDUSTRIES:

Agricultural Implements.
Bagging: Flax, Hemp, and Jute.
Boots and Shoes.
Brick and Tile.
Carpets, (other than Rag.)
Cheese.
Cotton Goods.
Flouring and Grist Mill Products.
Hosiery.
India-Rubber and Elastic Goods.
Iron, Pig.
Blooms.
Iron, Forged.
Rolled.
Cast.
Lead, Pig.
Leather, Tanned.
Curried.
Lumber, Sawed.
Machinery.
Musical Instruments.
Nails and Tacks.
Oil, Animal, (not Fish-Oil.)
Vegetable.
Prints.
Salt.
Sewing-Machines.
Silk.
Steel.
Sugar, (Cane,) Raw.
(Cane,) Refined.
Tar and Turpentine.
Tobacco: Chewing, Smoking, and Snuff.
Cigars.
Woolen Goods.
Worsted Goods.

BY STATES AND TERRITORIES,

AT THE CENSUS OF 1870,

AND FOR THE CENSUSES OF 1860 AND 1850, SO FAR AS THE STATEMENTS CAN BE MADE COMPARATIVE.

REMARKS ON THE SPECIAL STATISTICS OF MANUFACTURES.

The following table is intended to exhibit *in extenso* certain of the manufacturing industries which appear in Tables VIII (B) and IX (B.) The statements made herein of the values of materials and of products, of the number of hands employed, and of the amount paid in wages, agree precisely with those contained in the previous table. The characteristic feature of the present table is the account given of the machinery employed in certain branches of manufacture, and of the kinds and quantities both of materials and of products in each. The scope of the table will be better shown by an illustration. Thus, Table IX (B) presents the Worsted manufacture of Massachusetts as follows: Number of establishments, 35; number of steam-engines, 19, horse-power, 730; number of water-wheels, 25, horse-power, 2,579. Total number of hands, 5,275; males above 16, 1,626; females above 15, 3,199; youth, 450. Capital, $2,839,500; wages, $1,678,462; materials, $5,663,048; products, $8,280,541.

The present table makes the following exhibit of this industry:

NUMBER OF ESTABLISHMENTS, 35.

MACHINERY.—Number of steam-engines, 19, horse-power, 730; of water-wheels, 25, horse-power, 2,579; of braiders, 1,980; of domestic combing-machines, 64, foreign, 54; of knitting-machines, 14; of looms, 3,341; of spindles, 96,826.

HANDS EMPLOYED.—Total number, 5,275; males above 16, 1,626; females above 15, 3,199; youth, 450.

CAPITAL.—$2,839,500.

WAGES.—$1,678,462.

MATERIALS.—Value of chemicals, $541,465. Pounds of cotton, 876,868; of wool, domestic, 6,163,816; of wool, foreign, 2,175,234; of yarn, cotton, 1,116,000; of yarn, woolen, 6,240; of yarn, worsted, 505,200. Total value of all materials, $5,663,048.

PRODUCTS.—Pounds of braids and lacings, 584,240; yards of delaines, 26,169,385; value of fancy goods, $894,757; yards of balmoral skirts, 86,880; yards of worsted dress goods, 2,983,206; pounds of worsted yarn, 1,935,686. Value of all products, $8,280,541.

The value of the additional information thus presented does not need to be enforced by remark. It is only necessary to say that the statement of kinds and quantities is of special importance at the present time, by reason of the general disturbance of values and the depreciation of the national currency. In order that comparison may be justly made with preceding or succeeding censuses of industry, statements of the kinds and quantities of articles produced are, and will be, absolutely essential.

Several industries which would naturally be looked for in these "Special" Tables of Manufactures will not be found herein. Among these are, notably, cars, cordage, fire-arms, gas, distilled and other liquors, paints, and paper. The reason for their non-appearance in this table is found in the fact that the Manufacturing Schedule of the census is poorly adapted to obtain the statement of kinds and quantities. For a discussion of this latter point reference is made to pp. xxxv and xxxvi of the Population Volume, and to p. 384 of the present volume.

TABLE X.—AGRICULTURAL IMPLEMENTS—1870-1860-1850.

	STATES AND TERRITORIES.	ESTABLISHMENTS.			STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.									
		1870	1860	1850	1870		1870		1870				1860			1850		
		Number.	Number.	Number.	Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	All.	Males.	Females.	All.	Males.	Females.
	The United States	2,076	1,982	1,333	15,873	676	10,209	426	25,249	24,634	12	603	14,814	14,810	4	7,220	7,211	9
1	Alabama	3	18	2	.....	.....	.....	.....	9	9	.....	.....	84	84	....	23	23	.....
2	Arkansas	1	7	4	15	1	.....	.....	16	16	.....	.....	10	10	....	14	13	1
3	California	10	5	.....	48	3	.....	.....	68	68	.....	.....	12	12	....	.....	.....	.....
4	Connecticut	38	47	35	126	4	1,278	50	593	591	2	.....	498	497	1	297	296	1
5	Delaware	10	17	4	58	5	23	2	56	52	.....	4	116	116	....	20	20	.....
6	District of Columbia	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	....	3	3	.....
7	Florida	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	15	15	....	.....	.....	.....
8	Georgia	10	17	26	70	3	130	5	59	54	.....	5	37	37	....	205	201	4
9	Illinois	294	201	84	2,575	91	620	14	3,935	3,911	1	23	1,790	1,790	....	646	646	.....
10	Indiana	124	103	58	860	33	165	6	1,268	1,257	.....	11	709	709	....	210	210	.....
11	Iowa	55	44	5	457	27	20	1	552	546	.....	6	208	208	...	15	15	.....
12	Kansas	3	1	.....	12	1	.....	.....	29	29	.....	.....	3	3	...	.....	.....	.....
13	Kentucky	44	65	45	270	10	.....	.....	624	567	.....	57	462	462	...	217	217	.....
14	Louisiana	1	13	11	5	.....	.....	.....	15	15	.....	.....	28	28	....	29	29	.....
15	Maine	32	46	49	31	2	505	24	219	217	1	1	189	189	....	325	325	.....
16	Maryland	34	35	76	189	14	10	2	295	295	.....	.....	368	368	..	333	332	1
17	Massachusetts	37	56	56	221	8	964	31	477	471	2	4	630	630	....	786	786	.....
18	Michigan	164	108	13	948	52	317	20	969	960	.....	9	666	666	....	35	35	.....
19	Minnesota	27	12	.....	126	9	50	2	167	166	.....	1	42	42	....	.....	.....	.....
20	Mississippi	11	34	37	24	3	.....	.....	34	34	.....	.....	127	127	....	113	112	1
21	Missouri	38	43	8	325	14	.....	.....	537	497	.....	40	221	221	....	39	39	.....
22	Montana	1	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	....	.....	.....	.....
23	Nebraska	2	.....	.....	.....	.....	.....	.....	9	9	.....	.....	.....	.....	....	.....	.....	.....
24	New Hampshire	24	29	28	26	2	458	24	184	181	.....	3	96	96	....	147	147	.....
25	New Jersey	30	33	24	139	8	208	6	366	366	.....	.....	260	260	...	80	80	.....
26	New York	337	333	135	2,529	106	2,722	116	4,953	4,678	1	274	2,905	2,904	1	923	923	.....
27	North Carolina	20	22	15	31	5	16	1	78	78	.....	.....	100	100	...	52	52	.....
28	Ohio	219	182	161	3,581	110	283	15	5,124	5,026	.....	98	2,239	2,239	...	765	765	.....
29	Oregon	4	5	.....	8	1	21	1	10	9	.....	1	7	7	....	.....	.....	.....
30	Pennsylvania	286	260	222	2,041	104	581	43	2,286	2,248	.....	38	1,465	1,465	....	947	947	.....
31	Rhode Island	5	3	3	15	1	154	4	81	81	.....	.....	10	10	...	70	70	.....
32	South Carolina	.....	13	13	.....	.....	.....	.....	.....	.....	.....	.....	30	30	....	53	53	.....
33	Tennessee	25	15	53	102	10	6	2	110	109	.....	1	110	109	1	143	143	.....
34	Texas	12	46	.....	.....	.....	.....	.....	44	44	.....	.....	138	138	....	.....	.....	.....
35	Vermont	45	32	35	162	4	1,251	45	372	367	2	3	155	155	....	178	178	.....
36	Virginia	37	53	98	157	9	323	5	267	267	.....	.....	418	417	1	374	374	.....
37	West Virginia	14	.....	.....	53	5	15	1	55	55	.....	.....	.....	.....	....	.....	.....	.....
38	Wisconsin	82	81	31	669	31	89	6	1,387	1,360	3	24	666	666	....	178	177	1

TABLE X.—AGRICULTURAL IMPLEMENTS—1870-1860-1850—Continued.

	STATES AND TERRITORIES.	PRODUCTS.																
		1870																
		Cane-mills.	Clover-hullers.	Corn-planters.	Corn-shellers.	Cotton-planters.	Cultivators.	Fanning-mills.	Grain-cradles.	Grain-drills.	Hand-rakes.	Harrows.	Harvesters.	Hay and straw-cutters.	Hay-forks.	Hoes.	Horse-powers.	Horse-rakes.	Lawn-mowers.
	The United States	No. 108	No. 5,206	No. 21,709	No. 12,941	No. 2,000	No. 88,740	No. 19,772	No. 103,646	No. 32,033	Dozens. 207,310	No. 9,150	No. 3,566	No. 30,879	No. 1,298,200	Dozens. 135,139	No. 4,541	No. 80,619	No. 2,536
1	Alabama	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	145	.....	.....	.....	.....	.....	.....	.....
2	Arkansas	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	California	.....	.....	.....	.....	.....	95	.....	.....	.....	.....	251	.....	.....	500	.....	.....	.....	.....
4	Connecticut	.....	.....	.....	.....	.....	230	.....	300	.....	7,167	50	.....	5,380	86,000	30,350	.....	4,780	.....
5	Delaware	.....	.....	.....	.....	.....	18	.....	.....	50	.....	.....	.....	.....	.....	.....	.....	9	36
6	District of Columbia	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7	Florida	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
8	Georgia	.....	.....	.....	.....	2,000	.....	33	.....	.....	.....	50	.....	.....	.....	.....	.....	.....	.....
9	Illinois	.....	.....	15,244	1,262	.....	42,945	1,626	.....	4,750	.....	1,890	2,860	3,634	66,000	.....	654	6,475	.....
10	Indiana	.....	.....	.....	196	.....	1,030	1,076	39,324	5,931	3,888	1,088	.....	1,808	147,600	9,400	97	.....	.....
11	Iowa	.....	.....	.....	.....	.....	2,700	3,027	.....	.....	.....	300	.....	300	200	.....	.....	25	.....
12	Kansas	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	95	.....	.....	.....	.....	.....	.....	.....
13	Kentucky	100	.....	.....	50	.....	50	50	57	.....	.....	92	.....	475	.....	12	100	.....	.....
14	Louisiana	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
15	Maine	.....	.....	.....	.....	.....	1,437	.....	.....	.....	4,200	8	.....	.....	8,400	2,000	.....	1,520	.....
16	Maryland	.....	40	100	1,200	.....	625	200	2,040	505	371	475	.....	.....	30	50	61	400	.....
17	Massachusetts	.....	.....	1,000	1,700	.....	2,200	.....	2,400	.....	13,530	800	700	8,050	102,600	40,000	73	3,013	.....
18	Michigan	.....	.....	.....	1,150	.....	13,636	2,410	16,536	240	140,100	650	.....	162	96,000	7,000	706	10,932	.....
19	Minnesota	.....	.....	.....	.....	.....	156	1,940	.....	.....	580	.....	30	.....	.....	.....	.....	38	.....
20	Mississippi	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
21	Missouri	.....	.....	3,500	.....	.....	100	680	.....	100	.....	30	.....	.....	.....	.....	.....	.....	.....
22	Montana	.....	.....	.....	.....	.....	.....	8	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
23	Nebraska	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	New Hampshire	.....	.....	.....	100	.....	492	.....	.....	.....	6,710	140	.....	.....	.....	.....	6	.....	.....
25	New Jersey	.....	.....	.....	63	.....	1,412	.....	110	.....	54	75	.....	1,750	300	.....	192	752	.....
26	New York	.....	208	100	664	.....	11,492	4,481	34,539	2,068	19,447	994	6	1,766	308,823	27,000	1,505	15,541	2,500
27	North Carolina	8	.....	.....	158	.....	.....	.....	.....	.....	.....	.....	.....	93	.....	.....	21	.....	.....
28	Ohio	.....	.....	1,100	1,026	.....	5,683	1,425	2,428	11,793	3,450	6	.....	4,190	144,000	2,085	380	30,004	.....
29	Oregon	.....	.....	.....	.....	.....	.....	10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30	Pennsylvania	.....	4,958	665	4,547	.....	821	1,660	4,972	1,881	1,801	25	.....	271	203,807	11,000	573	5,276	.....
31	Rhode Island	.....	.....	.....	.....	.....	300	.....	.....	.....	200	100	.....	.....	.....	.....	.....	60	.....
32	South Carolina	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
33	Tennessee	.....	.....	.....	85	.....	.....	266	.....	.....	.....	200	.....	.....	.....	.....	.....	.....	.....
34	Texas	.....	.....	.....	.....	.....	25	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
35	Vermont	.....	.....	.....	.....	.....	415	.....	.....	.....	6,292	.....	.....	.....	134,000	6,200	173	1,385	.....
36	Virginia	.....	.....	.....	250	.....	300	105	100	885	.....	1,595	.....	3,000	.....	42	.....	225	.....
37	West Virginia	.....	.....	.....	400	.....	2,007	50	840	.....	.....	1	.....	.....	.....	.....	.....	12	.....
38	Wisconsin	.....	.....	.....	.....	.....	571	725	.....	3,250	100	60	.....	.....	.....	.....	.....	172	.....

TABLE X.—AGRICULTURAL IMPLEMENTS—1870–1860–1850.

CAPITAL			WAGES.			MATERIALS.			
1870	1860	1850	1870	1860	1850	1870	1860	1850	
Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	
34,834,600	11,477,239	3,564,202	12,151,504	5,070,674	2,167,868	21,473,925	5,625,169	2,445,765	
3,800	68,620	8,000	1,975	28,692	5,544	1,849	31,057	12,000	1
12,500	1,975	10,200	1,340	3,096	4,380	5,050	1,973	3,460	2
79,450	6,100	.....	43,725	10,620	.....	43,370	9,250	.....	3
1,061,100	346,500	233,400	328,718	190,380	86,340	455,849	185,955	100,140	4
57,800	70,000	9,000	18,850	41,112	6,504	13,664	34,560	5,662	5
.....	.....	4,500	.....	.....	960	.....	.....	1,800	6
.....	13,500	.....	.....	6,240	.....	.....	5,700	.....	7
39,550	19,715	112,835	12,436	11,124	57,984	23,904	5,584	65,523	8
5,350,978	1,968,995	254,515	1,813,835	673,388	216,060	3,598,897	649,637	200,330	9
1,622,769	462,049	66,950	484,526	268,200	52,776	951,714	241,312	38,826	10
543,040	126,202	4,810	182,138	74,364	4,044	401,372	71,118	6,338	11
30,750	2,000	.....	8,951	1,440	.....	10,163	1,000	.....	12
633,025	331,095	88,200	287,590	173,464	61,200	673,176	148,752	49,352	13
5,000	31,500	14,685	5,000	10,620	9,240	5,000	7,650	3,918	14
241,250	132,350	227,300	72,742	62,472	98,436	86,480	90,604	110,356	15
281,300	329,900	100,150	117,311	99,673	89,232	276,257	120,761	103,572	16
499,400	365,250	542,100	243,112	188,599	289,284	487,460	374,549	390,200	17
1,254,759	689,272	13,450	362,844	199,164	11,940	714,933	263,121	8,698	18
190,712	19,650	.....	72,520	14,364	.....	92,656	11,870	.....	19
21,150	105,500	67,770	8,950	45,252	25,608	22,586	32,923	22,328	20
791,435	170,550	15,550	403,847	88,476	10,032	699,376	127,471	8,932	21
500	.....	.....	100	.....	.....	440	.....	.....	22
3,800	.....	.....	3,210	.....	.....	10,570	.....	.....	23
174,550	46,100	77,500	78,505	29,868	45,900	77,714	30,877	43,379	24
517,250	202,850	33,730	181,687	74,508	22,944	202,361	114,300	27,312	25
7,824,656	2,364,846	448,500	2,513,317	920,201	311,424	4,594,316	1,237,051	500,448	26
34,520	76,250	14,019	16,914	26,016	11,256	34,348	26,002	10,285	27
7,570,320	1,633,825	287,595	2,841,518	800,260	216,048	5,240,550	793,845	166,318	28
15,700	5,600	.....	3,800	4,680	.....	7,075	3,009	.....	29
3,387,949	1,004,520	457,294	1,025,618	499,002	270,876	1,278,805	519,561	334,152	30
252,500	13,200	95,000	37,450	3,374	24,180	42,806	6,338	30,902	31
.....	15,800	9,815	.....	6,420	10,803	.....	4,957	5,717	32
62,900	64,650	46,632	36,717	43,740	37,884	49,782	42,935	25,240	33
12,559	61,055	.....	13,370	42,756	.....	18,165	35,119	.....	34
518,150	118,400	99,550	138,327	60,144	43,752	212,964	61,207	51,813	35
187,123	205,700	130,077	102,886	132,276	79,836	153,694	116,669	66,586	36
57,650	.....	.....	24,283	.....	.....	19,640	.....	.....	37
1,494,700	403,720	91,075	663,392	236,689	63,396	966,739	218,452	51,978	38

TABLE X.—AGRICULTURAL IMPLEMENTS—1870–1860–1850—Continued.

PRODUCTS.																	
1870															1860	1850	
Mowers.	Plows.	Reapers.	Reapers and mowers combined.	Rollers and scrapers.	Seed-sowers.	Scythes.	Scythe-snaths.	Separators.	Shovels. *	Sickles.	Stump-pullers.	Thrashers.	Other products.	All products.	All products.	All products.	
No. 39,486	*No.* 864,947	*No.* 60,388	*No.* 59,645	*No.* 4,803	*No.* 6,900	*No.* 881,244	*No.* 17,680	*No.* 1,131	*Dozens.* 25,756	*Dozens.* 300	*No.* 124	*No.* 22,931	*Dollars.* 5,206,789	*Dollars.* 52,066,875	*Dollars.* 17,487,960	*Dollars.* 6,842,611	
.....	200	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7,500	10,059	75,636	34,500	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12,000	12,000	8,350	11,900	2
50	867	175	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	49,450	118,540	23,375	.....	3
4,025	18,091	.....	.....	.....	.....	342,000	.....	.....	.....	.....	.....	.....	138,239	1,183,947	611,931	258,047	4
.....	1,278	54	.....	.....	.....	.....	.....	.....	.....	.....	.....	14	13,430	41,325	104,181	15,175	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6,550	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19,700	.....	7
.....	1,190	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	6,500	77,450	27,300	228,847	8
170	236,783	1,381	11,500	1,405	.....	.....	.....	175	.....	.....	.....	.....	449,641	8,880,390	2,379,362	761,970	9
4	62,700	25	1,460	762	.....	72,000	.....	240	.....	.....	.....	647	158,245	2,128,794	865,436	116,025	10
.....	25,314	8	.....	.....	.....	.....	.....	.....	.....	.....	.....	206	215,750	829,965	233,248	17,900	11
.....	1,235	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8,714	38,252	3,670	.....	12
350	147,189	.....	.....	.....	.....	.....	.....	55	.....	.....	.....	154	78,630	1,384,917	619,355	184,615	13
.....	1,000	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14,000	27,300	25,610	14
23	32,229	.....	.....	.....	.....	44,400	780	.....	11,000	.....	.....	135	68,135	231,991	210,401	239,787	15
164	10,608	.....	.....	80	.....	.....	.....	.....	.....	.....	.....	81	181,829	549,085	340,430	257,656	16
2,050	14,650	.....	.....	.....	750	49,200	.....	.....	.....	.....	.....	.....	103,601	1,033,590	842,980	840,141	17
20	24,794	.....	.....	694	.....	.....	.....	.....	6	.....	.....	806	407,658	1,569,596	684,913	30,600	18
.....	5,980	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	42,223	267,841	45,150	.....	19
.....	10,450	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4,575	51,800	111,813	109,260	20
.....	52,490	34,200	5	.....	.....	.....	.....	.....	.....	.....	.....	8,021	96,970	1,588,108	320,236	37,559	21
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,000	1,640	.....	.....	22
.....	425	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17,000	.....	.....	23
3,025	1,760	.....	.....	.....	5,300	86,400	.....	.....	.....	.....	.....	.....	12,545	254,470	86,414	119,096	24
1,473	12,700	802	.....	.....	.....	.....	.....	.....	.....	.....	.....	299	122,578	633,875	310,460	72,636	25
19,005	28,809	12,885	21,027	997	850	186,300	.....	101	.....	.....	.....	4,103	879,604	11,847,037	3,454,082	1,266,276	26
.....	12,650	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50	17,125	82,110	86,155	32,930	27
4,691	61,941	7,485	21,548	.....	.....	.....	.....	25	.....	.....	.....	5,610	1,036,315	11,907,366	2,820,626	557,902	28
.....	125	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	8,300	19,950	12,330	.....	29
6,094	52,096	1,833	3,135	.....	.....	.....	3,900	15	14,500	300	124	2,067	777,339	3,652,295	1,582,071	853,543	30
.....	600	.....	.....	.....	.....	95,544	.....	.....	.....	.....	.....	24	12,010	92,364	15,845	72,000	31
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15,375	29,930	32
.....	16,064	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	28,605	132,772	117,260	97,570	33
.....	2,180	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6,295	42,420	100,200	.....	34
292	2,030	.....	.....	.....	.....	5,400	13,000	20	.....	.....	.....	183	120,858	523,669	167,317	133,355	35
.....	21,545	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	381	56,485	403,457	429,824	213,906	36
50	2,290	.....	.....	.....	.....	.....	.....	.....	250	.....	.....	41	8,160	58,284	.....	.....	37
.....	6,731	1,540	.....	865	.....	.....	.....	500	.....	.....	.....	99	76,530	2,393,428	735,198	187,335	38

* See table for shovels and spades on next page.

TABLE X.—SHOVELS AND SPADES MADE IN ESTABLISHMENTS NOT PRODUCING OTHER AGRICULTURAL IMPLEMENTS—1870.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES.		WATER WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.				
		Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Shovels.		Spades.		All products.
													Dozens.	Dollars.	Dozens.	Dollars.	Dollars.
The United States	13	614	11	540	21	849	837	2	10	757, 100	489, 109	1, 424, 944	190, 910	2, 150, 666	29, 986	291, 860	2, 445, 526
Massachusetts	5	470	6	390	18	654	647	2	5	371, 100	376, 000	1, 080, 144	131, 226	1, 585, 666	22, 986	211, 860	1, 829, 526
New York	1	5	1	.....	.....	9	9	.....	.....	10, 000	5, 000	20, 000	4, 167	40, 000	.....	.....	40, 000
Pennsylvania	7	139	4	150	3	186	181	.....	5	376, 000	108, 100	324, 800	52, 517	525, 000	7, 000	60, 000	585, 000

TABLE X.—BAGGING: FLAX, HEMP, AND JUTE—1870.

STATES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		MACHINES.				HANDS EMPLOYED.			
		Horse-power.	Number.	Horse-power.	Number.	Looms.	Spindles.	Cards.	Hackles.	All.	Males above 16.	Females above 15.	Youth.
						Number.	Number.	Number.	Number.				
The United States	33	785	15	535	11	406	5, 103	63	289	3, 170	1, 718	863	589
Illinois	2	.....	.....	175	4	11	356	.....	.....	113	37	34	42
Kentucky	11	130	2	.....	.....	117	346	.....	289	1, 228	993	102	133
Massachusetts	2	140	2	.....	.....	20	1, 730	26	.....	234	213	6	15
Missouri	2	145	2	.....	.....	62	95	.....	.....	333	103	116	114
New Jersey	4	75	2	170	2	70	1, 690	5	.....	484	160	292	92
New York	4	90	2	70	2	42	202	8	.....	209	45	84	80
Ohio	7	185	4	120	3	46	694	14	.....	497	211	189	97
Pennsylvania	1	20	1	.....	.....	26	.....	10	.....	72	16	40	16

TABLE X.—BAGGING: FLAX, HEMP, AND JUTE—1870—Continued.

STATES.	CAPITAL.	WAGES.	MATERIALS.						
	Dollars.	Dollars.	American hemp.	Tow.	Jute.	Jute yarn.	Flax.	Other materials.	All materials.
			Tons.	Tons.	Tons.	Tons.	Tons.	Dollars.	Dollars.
The United States	3, 158, 101	958, 106	7, 060	3, 058	5, 691	112	4, 672	139, 413	2, 624, 682
Illinois	125, 000	38, 000	.....	.....	.....	.....	1, 725	.....	136, 000
Kentucky	756, 000	301, 240	6, 292	.....	105	.....	357	2, 400	1, 077, 300
Massachusetts	225, 000	53, 000	.....	.....	1, 130	.....	.....	.....	103, 000
Missouri	1, 200, 000	235, 000	768	.....	.....	.....	2, 590	18, 600	423, 100
New Jersey	363, 600	135, 721	.....	.....	3, 688	.....	.....	21, 960	414, 120
New York	100, 000	35, 6 0	.....	.....	768	.....	.....	41, 500	131, 900
Ohio	348, 501	137, 545	.....	3, 058	.....	.....	.....	19, 553	289, 053
Pennsylvania	40, 000	22, 000	.....	.....	.....	112	.....	2, 400	47, 200

TABLE X.—BAGGING: FLAX, HEMP, AND JUTE—1870—Continued.

STATES.	PRODUCTS.					
	Bagging.	Gunny-cloth.	Cloth.	Yarn.	Other products.	All products.
	Yards.	Yards.	Pounds.	Pounds.	Dollars.	Dollars.
The United States	12, 287, 922	1, 215, 000	942, 864	767, 296	473, 260	4, 507, 661
Illinois	560, 000	.....	.....	.....	.....	290, 000
Kentucky	4, 950, 200	.....	.....	.....	473, 260	1, 752, 120
Massachusetts	50, 000	1, 000, 000	.....	.....	.....	210, 000
Missouri	2, 488, 000	.....	.....	.....	.....	750, 000
New Jersey	1, 000, 000	180, 000	942, 864	767, 296	.....	621, 215
New York	860, 000	35, 000	.....	.....	.....	215, 500
Ohio	2, 029, 722	.....	.....	.....	.....	563, 739
Pennsylvania	350, 000	.....	.....	.....	.....	105, 000

TABLE X.—BOOTS AND SHOES—1870.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		MACHINES.		HANDS EMPLOYED.				CAPITAL.	WAGES.
		Horse-power.	Number.	Horse-power.	Number.	Sewing.	Pegging.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.
The United States..	3,151	2,892	266	163	24	12,394	901	91,702	70,688	18,208	2,806	37,519,019	42,504,444
Alabama	6	.....	.....	.....	.....	6	.....	38	38	.....	.....	55,800	17,8 0
Arkansas	2	.....	.....	.....	.....	3	.....	12	11	1	.....	4,000	9,000
California	46	.....	.....	.....	.....	143	2	968	838	107	23	346,249	500,812
Colorado	1	.....	.....	.....	.....	1	.....	3	3	.....	.....	500	3,200
Connecticut	38	19	2	30	1	193	7	1,918	1,267	589	62	475,760	543,631
Delaware	6	15	2	.....	.....	57	4	224	146	70	8	65,500	110,932
District of Columbia	5	.....	.....	.....	.....	.....	.....	34	32	2	.....	6,000	20,920
Georgia	11	.....	.....	.....	.....	12	4	97	88	3	6	43,400	40,945
Illinois	88	.....	.....	.....	.....	137	4	1,274	1,197	50	27	1,527,448	600,600
Indiana	88	.....	.....	.....	.....	100	7	689	664	17	8	327,275	289,892
Iowa	53	.....	.....	.....	.....	59	3	323	318	5	.....	126,600	134,148
Kansas	11	.....	.....	.....	.....	9	.....	73	73	.....	.....	31,400	45,240
Kentucky	45	.....	.....	.....	.....	21	1	400	356	39	5	237,350	185,652
Louisiana	8	.....	.....	.....	.....	20	3	135	132	3	.....	54,500	52,400
Maine	85	38	6	19	3	325	14	2,105	1,544	539	22	677,300	771,066
Maryland	68	7	2	.....	.....	257	.....	1,631	1,279	335	17	464,300	676,701
Massachusetts	1,123	2,261	209	94	18	7,042	636	51,167	39,365	10,773	1,029	19,148,645	24,955,827
Michigan	81	10	1	.....	.....	105	.....	830	757	68	5	578,172	372,844
Minnesota	29	.....	.....	.....	.....	32	.....	212	208	4	.....	97,400	103,990
Mississippi	6	.....	.....	.....	.....	2	.....	35	35	.....	.....	16,100	14,600
Missouri	182	.....	.....	.....	.....	284	.....	960	856	23	81	505,200	562,553
Montana	5	.....	.....	.....	.....	3	.....	15	15	.....	.....	6,700	12,500
Nebraska	7	.....	.....	.....	.....	8	.....	43	43	.....	.....	36,000	31,220
Nevada	4	.....	.....	.....	.....	3	1	9	9	.....	.....	6,900	7,300
New Hampshire	78	97	7	.....	.....	279	24	2,777	2,229	513	35	919,435	1,177,067
New Jersey	67	20	2	.....	.....	285	2	1,990	1,594	343	53	777,900	1,025,674
New York	341	298	18	20	2	1,135	150	11,409	8,287	2,057	1,065	4,872,965	4,998,441
North Carolina	6	.....	.....	.....	.....	21	4	94	74	8	12	80,500	29,500
Ohio	164	48	4	.....	.....	331	3	2,026	1,686	305	35	790,025	946,084
Oregon	2	.....	.....	.....	.....	4	.....	10	10	.....	.....	11,700	6,500
Pennsylvania	335	59	11	.....	.....	1,287	15	8,330	5,801	2,231	298	4,240,523	3,513,182
Rhode Island	16	10	1	.....	.....	33	9	306	260	45	1	70,000	114,475
South Carolina	2	.....	.....	.....	.....	1	.....	8	8	.....	.....	3,000	2,500
Tennessee	23	.....	.....	.....	.....	31	3	165	152	10	3	76,900	86,108
Texas	5	.....	.....	.....	.....	1	.....	21	21	.....	.....	23,800	12,076
Utah	2	.....	.....	.....	.....	2	.....	17	17	.....	.....	3,000	5,250
Vermont	20	10	1	.....	.....	34	5	331	280	44	7	141,584	137,050
Virginia	8	.....	.....	.....	.....	5	.....	61	57	3	1	8,400	20,700
Washington	2	.....	.....	.....	.....	2	.....	10	10	.....	.....	8,000	4,400
West Virginia	3	.....	.....	.....	.....	7	.....	20	20	.....	.....	12,800	10,160
Wisconsin	78	.....	.....	.....	.....	105	.....	927	903	21	3	637,047	343,754
Wyoming	1	.....	.....	.....	.....	1	.....	5	5	.....	.....	3,000	4,000

TABLE X.—BOOTS AND SHOES—1870—Continued.

STATES AND TERRITORIES.	MATERIALS.					PRODUCTS.					
	Sole leather.	Upper leather.	Other leather.	All other materials.	All materials.	Boots.	Value of boots.	Shoes.	Value of shoes.	Value of unspecified products *	All products.
	Sides.	*Sides.*	*Pounds.*	*Dollars.*	*Dollars.*	*Pairs.*	*Dollars.*	*Pairs.*	*Dollars.*	*Dollars.*	*Dollars.*
The United States...	4,952,403	7,614,712	13,785,443	11,388,980	80,502,718	14,348,529	50,231,479	66,308,715	93,846,205	2,611,179	146,704,0
Alabama	1,121	1,627	2,825	1,355	17,625	1,405	17,560	5,260	16,928	8,250	42,888
Arkansas	115	225	225	350	4,400	1,250	14,850	600	2,400	2,250	19,500
California	50,042	35,009	122,088	219,341	745,055	103,441	619,922	576,549	901,311	17,120	1,538,353
Colorado	250	160	200	250	2,250	3 0	3,030	625	2,575	1,925	7,500
Connecticut	49,110	51,145	30,637	243,110	990,646	169,020	680,581	806,840	1,258,871	200	1,939,652
Delaware	11,330	.....	1,950	126,192	200,354	824	8,410	152,618	372,940	1,010	382,420
District of Columbia	908	1,169	7,859	1,610	21,075	2,912	31,168	3,725	24,130	1,650	56,94
Georgia	9,298	11,373	1,900	4,571	78,172	2,778	24,621	62,080	127,940	6,890	159,451
Illinois	58,268	144,171	57,209	138,983	1,151,215	365,563	1,701,161	186,128	442,344	151,628	2,295,136
Indiana	24,903	35,688	65,367	61,704	445,600	126,202	768,027	75,485	177,051	56,711	1,001,792
Iowa	8,887	15,160	30,331	25,236	188,919	45,261	322,456	18,449	63,332	37,465	423,253
Kansas	2,236	3,569	3,675	4,405	48,235	11,089	87,980	3,780	15,608	11,040	114,628
Kentucky	10,781	17,403	41,101	36,508	193,641	47,053	343,633	57,473	186,077	10,472	540,182
Louisiana	5,384	10,556	4,460	2,158	62,803	3,300	35,300	59,100	98,000	3,000	1136,300
Maine	148,355	130,120	442,066	310,981	1,949,989	154,754	611,842	1,934,405	2,532,935	10,474	3,155,221
Maryland	56,515	122,002	38,000	171,030	905,102	77,497	522,506	793,355	1,452,186	24,076	1,997,768
Massachusetts	3,151,070	5,490,191	8,068,275	6,618,441	50,509,201	18,129,910	29,164,591	45,443,049	56,840,464	560,387	86,565,445
Michigan	36,336	30,895	111,757	63,108	587,104	146,416	863,741	121,424	322,770	62,610	1,271,130
Minnesota	10,521	24,910	35,781	10,633	231,497	56,009	253,755	55,853	118,213	23,963	395,928
Mississippi	1,259	2,051	2,462	1,750	21,521	2,110	24,320	7,671	24,651	2,624	51,598
Missouri	46,457	132,303	75,197	46,453	1,102,118	158,009	1,567,033	148,466	600,865	195,803	2,363,701
Montana	378	680	200	2,500	11,210	1,715	28,350	60	650	6,450	35,450
Nebraska	1,233	3,228	2,050	6,018	34,550	5,738	63,974	3,691	19,188	21,538	104,700
Nevada	656	750	275	1,400	9,650	1,389	26,400	75	750	1,200	28,500
New Hampshire	185,305	311,604	272,333	267,796	2,815,788	63,850	240,100	3,256,771	4,567,420	2,500	4,780,020
New Jersey	67,371	96,520	531,392	202,110	1,333,590	125,950	870,301	945,932	1,895,558	83,460	2,830,322
New York	549,868	537,339	2,366,818	1,368,380	9,383,167	1,531,159	6,141,503	5,815,126	10,732,242	939,503	17,813,048
North Carolina	3,741	12,025	29,500	4,300	92,391	1,150	5,200	96,290	162,401	.....	167,601
Ohio	74,588	39,368	267,306	361,413	1,294,925	185,238	1,194,966	668,561	1,562,353	109,484	2,865,803
Oregon	226	200	1,200	140	3,365	900	10,000	1,800	6,000	1,000	17,000
Pennsylvania	294,419	269,736	902,302	934,341	4,734,136	481,927	2,442,394	4,552,274	8,448,986	151,207	11,002,587
Rhode Island	12,352	15,490	24,328	26,225	267,595	21,366	135,110	187,030	287,071	.....	437,254
South Carolina	383	430	900	359	6,709	466	5,724	2,150	10,540	1,136	17,400
Tennessee	4,158	5,993	12,910	5,106	83,044	13,270	125,350	31,704	93,000	18,750	237,180
Texas	819	830	1,560	3,150	14,980	2,531	26,872	1,905	8,931	1,700	37,503
Utah	314	392	.....	256	4,166	525	4,485	2,810	8,500	.....	12,985
Vermont	15,147	17,591	40,825	47,891	240,687	102,075	400,920	100,450	141,000	5,860	547,780
Virginia	2,518	2,835	4,241	1,863	29,009	4,605	30,280	10,404	34,148	7,356	70,784
Washington	588	422	234	570	5,207	1,140	12,000	1,075	2,375	1,500	15,875
West Virginia	500	715	1,430	645	10,995	3,200	20,900	1,550	4,450	1,400	26,750
Wisconsin	36,693	38,411	173,470	59,508	656,319	169,072	828,403	117,580	287,677	65,507	1,181,677
Wyoming	1,250	420	8,320	200	15,450	2,000	32,000	200	1,600	.....	33,600

*Chiefly repairing.

TABLE X.—BRICK AND TILE—1870-1860.

STATES AND TERRITORIES.	ESTABLISHM'NTS.		STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.							CAPITAL.	
	1870	1860	1870		1870		1870				1860			1870	1860
	Number.	Number.	Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	All.	Males.	Females.	Dollars.	Dollars.
The United States	3,137	1,678	10,453	376	328	22	43,511	39,754	260	3,497	21,409	20,962	447	20,613,738	7,994,428
Alabama	12	13	.....	.....	.....	.....	157	134	3	23	224	189	35	29,800	140,700
Arkansas	6	6	.....	.....	.....	.....	77	68	.....	9	40	39	1	23,775	9,150
California	34	15	.....	.....	.....	.....	610	610	.....	.....	353	353	.....	226,200	57,998
Colorado	6	.....	20	1	.....	.....	63	63	.....	.....	.....	.....	.....	28,000	.....
Connecticut	71	30	40	2	20	2	716	703	3	10	217	213	4	250,180	116,150
Delaware	14	6	82	4	.....	.....	365	327	.....	38	221	221	.....	210,692	69,000
District of Columbia	13	15	100	5	.....	.....	427	419	.....	8	386	386	.....	91,700	128,000
Florida	4	7	.....	.....	.....	.....	55	49	.....	6	252	196	56	17,500	49,000
Georgia	41	18	61	3	.....	.....	860	696	19	145	316	311	5	132,500	195,850
Illinois	240	89	700	23	.....	.....	3,203	2,936	3	264	936	933	3	1,018,140	282,360
Indiana	275	56	92	5	.....	.....	2,009	1,896	.....	113	506	505	1	536,792	64,550
Iowa	116	23	.....	.....	.....	.....	971	944	1	26	135	135	.....	168,630	12,375
Kansas	27	4	.....	.....	.....	.....	270	238	.....	32	42	42	.....	41,450	17,000
Kentucky	40	32	29	3	.....	.....	507	399	.....	108	396	390	6	120,575	103,750
Louisiana	22	24	20	1	.....	.....	401	296	70	35	644	443	201	117,250	504,925
Maine	110	111	175	3	.....	.....	773	769	2	2	610	610	.....	322,370	93,493
Maryland	73	57	116	5	.....	.....	2,051	1,919	1	131	1,284	1,284	.....	1,063,300	193,800
Massachusetts	107	70	823	28	41	3	2,901	2,802	.....	99	895	863	2	2,435,310	382,150
Michigan	136	56	609	27	.....	.....	1,584	1,505	21	58	516	516	.....	438,800	110,310
Minnesota	38	2	.....	.....	.....	.....	377	377	.....	.....	7	7	.....	116,525	600
Mississippi	12	10	.....	.....	.....	.....	139	120	1	18	106	94	12	27,500	59,900
Missouri	186	76	255	7	.....	.....	2,198	2,077	2	119	1,407	1,407	.....	1,198,451	252,675
Montana	2	.....	.....	.....	.....	.....	8	8	.....	.....	.....	.....	.....	675	.....
Nebraska	17	1	.....	.....	.....	.....	109	108	1	.....	6	6	.....	22,900	250
Nevada	1	.....	.....	.....	.....	.....	9	9	.....	.....	.....	.....	.....	800	.....
New Hampshire	57	56	55	2	.....	.....	544	544	.....	.....	216	215	1	131,805	47,265
New Jersey	118	60	1,119	35	.....	.....	2,366	2,245	7	114	867	867	.....	1,886,560	420,150
New York	320	244	2,807	87	89	10	6,728	6,161	81	486	4,441	4,376	68	3,446,280	1,846,198
North Carolina	8	15	.....	.....	.....	.....	96	79	.....	17	205	199	6	20,350	62,460
Ohio	354	163	636	31	118	4	2,627	2,488	7	132	1,301	1,298	3	743,160	298,590
Oregon	5	2	.....	.....	.....	.....	43	43	.....	.....	18	18	.....	10,400	2,000
Pennsylvania	458	280	1,868	68	57	3	7,443	6,219	4	1,220	3,161	3,161	.....	4,559,783	1,750,941
Rhode Island	3	6	100	4	.....	.....	224	216	.....	8	160	160	.....	231,000	83,000
South Carolina	4	9	15	1	.....	.....	38	33	5	.....	119	88	31	5,100	132,000
Tennessee	34	12	80	2	.....	.....	442	349	3	90	134	133	1	78,785	37,700
Texas	24	8	24	1	.....	.....	268	218	3	47	65	60	5	82,175	9,750
Utah	1	.....	.....	.....	.....	.....	6	6	.....	.....	.....	.....	.....	1,200	.....
Vermont	18	4	7	1	.....	.....	166	162	.....	4	47	47	.....	72,450	16,600
Virginia	22	55	9	1	.....	.....	251	190	20	41	735	730	5	61,250	299,038
Washington	5	.....	.....	.....	.....	.....	34	33	1	.....	.....	.....	.....	5,500	.....
West Virginia	24	.....	432	14	.....	.....	262	213	.....	49	.....	.....	.....	182,975	.....
Wisconsin	79	43	179	12	.....	.....	1,133	1,086	2	45	468	467	1	456,050	74,750

TABLE X.—BRICK AND TILE—1870-1860—Continued.

STATES AND TERRITORIES.	WAGES.		MATERIALS.		PRODUCTS.				ALL PRODUCTS.	
	1870	1860	1870	1860	1870				1870	1860
	Dollars.	Dollars.	Dollars.	Dollars.	Common brick.	Fire-brick.	Pressed brick.	All other products, including tile and drain pipe.	Dollars.	Dollars.
					Thousand.	*Thousand.*	*Thousand.*	*Dollars.*		
The United States	10,835,791	4,174,501	7,458,701	2,329,894	2,801,832	60,072	37,428	1,887,335	29,302,016	11,263,147
Alabama	36,030	54,624	17,930	24,575	13,650	.....	.....	400	164,530	102,400
Arkansas	18,875	7,640	4,150	2,950	4,564	.....	.....	.....	41,000	16,700
California	128,139	131,120	166,750	55,695	53,120	.....	.....	.....	407,800	203,555
Colorado	16,900	.....	10,200	.....	3,700	30	.....	4,500	40,550	.....
Connecticut	196,508	38,508	97,895	27,482	50,796	400	.....	6,800	458,951	108,090
Delaware	114,186	25,576	49,806	20,775	16,463	.....	125	32,000	218,496	94,300
District of Columbia	124,750	118,800	62,400	32,526	26,870	.....	.....	.....	257,800	179,700
Florida	22,300	54,828	18,250	29,250	4,300	.....	.....	.....	57,000	188,310
Georgia	146,487	85,872	94,981	65,229	40,860	300	.....	.....	420,109	190,702
Illinois	678,945	180,507	381,010	71,664	224,553	80	.....	33,000	1,638,764	469,962
Indiana	331,598	56,366	207,386	39,751	87,972	1,450	.....	333,300	984,264	174,666
Iowa	192,995	13,715	96,849	7,252	56,340	.....	.....	350	425,919	33,507
Kansas	43,777	17,784	23,789	3,700	12,668	.....	.....	.....	106,845	224,000
Kentucky	101,026	42,390	69,078	56,565	39,250	900	.....	25	278,218	180,950
Louisiana	94,600	121,902	58,782	37,780	23,870	.....	.....	.....	264,300	370,700
Maine	134,208	82,525	127,231	63,921	63,975	.....	550	1,200	405,893	233,157
Maryland	588,283	147,515	256,963	92,719	113,287	1,100	.....	8,000	1,191,545	395,950
Massachusetts	765,168	126,140	978,508	139,322	172,064	3,040	12,000	84,600	2,251,984	406,872
Michigan	275,331	62,706	128,665	26,830	99,840	75	.....	93,340	681,480	194,473
Minnesota	69,746	440	52,835	1,000	22,295	.....	.....	.....	178,840	2,250
Mississippi	13,838	21,180	6,370	8,450	4,195	.....	.....	.....	34,191	53,600
Missouri	652,610	457,224	446,639	106,789	195,300	5,500	2,865	4,300	3,148,884	683,775
Montana	1,126	.....	450	.....	225	.....	.....	.....	4,500	.....
Nebraska	20,874	360	16,823	80	6,225	.....	.....	.....	61,865	600
Nevada	3,000	.....	900	.....	350	.....	.....	.....	4,500	.....
New Hampshire	112,040	27,995	88,570	35,553	39,571	2,800	124	2,500	313,831	106,746
New Jersey	679,157	187,093	483,965	136,264	149,011	9,755	.....	227,160	1,695,530	603,653
New York	1,886,424	656,180	1,265,299	615,965	538,353	5,614	2,434	324,340	4,483,202	2,459,746
North Carolina	10,160	32,640	15,620	8,633	6,268	.....	.....	.....	55,660	75,050
Ohio	529,696	182,505	340,024	137,733	142,778	4,447	.....	565,090	1,526,514	610,856
Oregon	9,284	8,400	2,670	1,850	2,917	.....	.....	.....	21,242	13,000
Pennsylvania	2,337,691	1,034,105	1,530,527	325,011	423,640	24,581	18,900	127,880	6,071,209	2,142,807
Rhode Island	44,372	22,680	32,300	12,950	15,800	.....	.....	100	154,000	62,000
South Carolina	3,560	14,364	7,400	11,575	1,950	.....	.....	.....	23,300	32,150
Tennessee	68,768	14,045	66,686	3,187	30,080	.....	.....	.....	225,000	56,500
Texas	49,636	8,148	54,017	2,770	16,720	.....	.....	.....	172,670	17,920
Utah	600	.....	300	.....	100	.....	.....	.....	1,000	.....
Vermont	31,620	9,501	18,910	5,840	9,150	.....	220	7,500	76,380	40,450
Virginia	31,503	84,031	22,600	79,181	9,881	.....	10	2,500	96,034	314,290
Washington	3,900	.....	1,250	.....	845	.....	.....	.....	9,560	.....
West Virginia	67,835	.....	28,562	.....	11,910	.....	.....	26,950	139,050	.....
Wisconsin	198,445	45,079	125,364	39,017	61,126	.....	200	1,200	569,606	190,270

TABLE X.—CARPETS, OTHER THAN RAG—1870-1860-1850.

STATES AND TERRITORIES.	1870.																	
		STEAM-ENGINES.		WATER-WHEELS.		MACHINES.				HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.		
	Establishments.	Horse-power.	Number.	Horse-power.	Number.	Combing-machines.	Cards, sets.	Hand-looms.	Power-looms.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Cotton.	Cotton and linen yarns.	Jute or flax.
The United States	215	3,017	45	702	18	100	241	3,975	1,451	12,098	6,803	4,316	974	12,540,750	4,681,718	*Pounds.* 974,440	*Pounds.* 1,140,737	*Pounds.* 3,691,909
Connecticut	3	800	8	.....	.....	31	22	50	247	1,185	451	514	220	1,530,000	432,031	.....	.....	1,800
District of Columbia	1	.....	.....	.....	.....	.....	.....	3	.....	2	2	.....	.....	4,400	600	.....	500	.....
Illinois	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Maine	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Maryland	1	.....	.....	15	1	.....	1	12	.....	12	8	2	2	10,000	5,080	.....	.....	.....
Massachusetts	6	303	9	100	5	54	66	49	429	2,200	841	1,323	36	3,250,000	832,954	250,040	413,330	961,974
New Hampshire	3	1	.....	200	1	6	9	20	21	170	72	79	19	310,000	55,730	.....	.....	.....
New Jersey	2	30	1	120	2	.....	17	30	24	147	76	43	28	155,000	60,412	.....	.....	.....
New York	13	1,333	11	265	8	.....	87	646	669	3,424	1,659	1,444	321	4,251,750	1,423,784	402,000	.....	1,500,000
Ohio	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pennsylvania	184	550	16	2	1	9	38	3,161	61	4,941	3,688	905	348	3,026,500	1,870,527	321,900	726,907	1,228,135
Rhode Island	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wisconsin	2	.....	.....	.....	.....	.....	1	4	.....	17	11	6	.....	3,100	600	500	.....	.....

TABLE X.—CARPETS, OTHER THAN RAG—1870-1860-1850—Continued.

STATES AND TERRITORIES.	1870.														
	MATERIALS—Continued.				PRODUCTS.										
	Wool.	Woolen yarn.	All other materials.	All materials.	Brussels.	Felt.	Ingrain, 2 and 3 ply.	Jute.	Tapestry.	Velvet.	Venetian.	All other products.	All products.		
The United States	*Pounds.* 25,139,999	*Pounds.* 7,835,954	*Dollars.* 1,577,032	*Dollars.* 13,577,993	*Yards.* 806,505	*Yards.* 586,000	*Yards.* 16,924,711	*Yards.* 500,000	*Yards.* 1,711,000	*Yards.* 107,000	*Yards.* 1,350,017	*Dollars.* 670,047	*Dollars.* 21,761,573		
Connecticut	2,691,038	.....	413,077	1,307,397	162,505	29,000	1,519,045	.....	.....	.....	.....	.....	2,027,136		
District of Columbia	.....	1,600	562	1,747	.....	.....	1,273	.....	.....	.....	.....	1,000	2,600		
Illinois	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
Maine	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
Maryland	21,000	.....	1,000	7,300	.....	.....	10,000	.....	.....	.....	5,000	.....	14,000		
Massachusetts	10,813,264	.....	476,948	3,256,628	544,000	.....	1,969,560	.....	811,000	17,000	.....	180,000	4,487,525		
New Hampshire	615,428	.....	48,068	226,288	.....	.....	113,600	.....	.....	.....	.....	179,800	299,700		
New Jersey	297,367	.....	24,197	111,497	.....	.....	118,720	.....	.....	.....	.....	62,706	193,656		
New York	8,401,332	.....	372,585	3,046,863	100,000	500,000	2,805,288	.....	900,000	90,000	30,000	36,544	4,976,835		
Ohio	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
Pennsylvania	2,299,320	7,834,354	240,420	5,619,448	.....	57,000	10,385,725	500,000	.....	.....	1,315,017	209,997	9,758,171		
Rhode Island	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....		
Wisconsin	1,250	.....	175	825	.....	.....	1,500	.....	.....	.....	.....	.....	1,950		

TABLE X.—CARPETS, OTHER THAN RAG—1870-1860-1850—Continued.

STATES AND TERRITORIES.	1860.											1850.
	Establishments.	HANDS EMPLOYED.			CAPITAL.	WAGES.	MATERIALS.				PRODUCTS.		PRODUCTS.
		Total.	Males.	Females.	Dollars.	Dollars.	Cotton.	Flax.	Wool.	All materials.	All products.	All products.	All products.
The United States	213	6,681	3,910	2,771	4,721,768	1,545,692	*Pounds.* 395,000	*Pounds.* 800,000	*Pounds.* 8,843,691	*Dollars.* 4,417,986	*Yards.* 13,285,924	*Dollars.* 7,857,636	*Dollars.* 5,101,234
Connecticut	3	701	376	325	700,500	179,301	260,000	.....	1,950,000	614,510	1,440,000	893,100	1,079,282
District of Columbia	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Illinois	4	4	4	.....	2,500	1,176	.....	.....	3,500	2,235	8,000	5,775	.....
Maine	2	37	26	11	8,000	10,380	.....	.....	40,000	32,510	66,500	42,000	28,500
Maryland	8	33	31	.....	46,250	7,692	.....	.....	32,500	13,076	61,650	29,765	.....
Massachusetts	11	1,361	599	762	1,984,900	334,181	135,000	.....	4,774,275	1,539,903	3,235,553	2,358,278	1,761,991
New Hampshire	2	67	50	17	26,000	17,604	.....	.....	115,702	35,474	62,434	57,060	50,000
New Jersey	10	151	76	75	62,800	21,652	.....	.....	268,000	48,317	140,200	112,590	115,039
New York	28	1,903	971	932	1,017,868	358,980	.....	800,000	1,082,491	886,502	2,203,741	1,627,960	1,221,619
Ohio	7	25	24	1	3,250	6,108	.....	.....	.....	6,161	43,580	13,516	6,400
Pennsylvania	137	2,396	1,750	646	872,200	606,060	.....	.....	574,720	1,217,059	5,931,460	2,710,032	1,436,733
Rhode Island	1	3	1	2	500	552	.....	.....	2,500	1,240	3,000	2,500	.....
Wisconsin	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

NOTE.—At 1870 the column of All other products includes "Hair-cloth," "Druggel," and "Filling yarns."

TABLE X.—CHEESE, (FACTORY.)

STATES AND TERRITORIES.	1870. Number of establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Males above 16.	Females above 15.	Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Milk.	Other materials.	All materials.	PRODUCTS. Cheese.	Other products.	All products.
												Gallons.	*Dollars.*	*Dollars.*	*Pounds.*	*Dollars.*	*Dollars.*
The United States	1,313	1,872	261	119	16	4,607	3,272	1,279	56	3,690,055	706,566	116,466,495	567,585	14,069,284	109,455,229	61,096	16,771,665
Colorado	1	.....	.....	.....	.....	1	1	.....	.....	1,800	.....	5,000	80	480	4,000	.....	1,200
Connecticut	7	10	1	.....	.....	18	17	.....	1	9,600	1,140	271,410	902	27,400	281,700	.....	31,004
Illinois	69	155	19	.....	.....	197	173	24	.....	191,460	32,721	4,714,119	22,000	440,200	4,072,201	1,000	551,355
Indiana	17	.....	.....	.....	.....	30	29	1	.....	26,250	1,550	150,625	293	11,076	107,600	.....	16,070
Iowa	14	10	1	.....	.....	42	30	10	2	25,415	3,700	248,893	1,093	25,379	256,905	.....	41,200
Kansas	1	.....	.....	.....	.....	3	2	1	.....	1,200	300	15,000	.....	1,500	15,000	.....	2,700
Kentucky	4	22	2	.....	.....	16	16	.....	.....	31,000	6,700	265,000	1,185	27,685	240,000	.....	42,000
Massachusetts	23	.....	.....	.....	.....	66	49	16	1	85,380	15,399	2,070,228	13,451	281,768	1,824,406	.....	321,769
Michigan	30	130	6	.....	.....	101	80	21	.....	122,750	14,320	1,925,021	3,222	196,900	1,640,937	70	259,689
Minnesota	2	12	1	.....	.....	5	5	.....	.....	6,500	475	37,500	75	4,525	31,500	.....	5,670
Missouri	1	.....	.....	.....	.....	2	2	.....	.....	300	.....	9,365	48	823	9,765	.....	1,943
Montana	1	.....	.....	.....	.....	2	2	.....	.....	3,200	350	2,600	28	328	2,000	.....	360
Nebraska	5	.....	.....	.....	.....	9	6	2	1	5,650	300	20,360	170	4,040	32,400	1,950	7,290
New Hampshire	2	5	1	.....	.....	5	5	.....	.....	3,000	370	31,000	90	3,670	24,240	.....	4,630
New Jersey	8	.....	.....	5	1	25	18	6	1	9,250	4,756	440,107	650	43,643	410,107	2,875	52,147
New York	818	1,026	160	74	11	2,934	1,906	926	42	2,329,400	450,829	63,345,176	403,402	10,372,298	78,006,048	20,471	12,164,665
North Carolina	3	.....	.....	.....	.....	15	10	5	.....	14,500	2,450	44,600	450	6,474	43,800	.....	9,760
Ohio	195	317	45	40	4	759	571	187	1	474,970	116,635	15,716,503	60,410	1,875,711	15,981,500	4,40	2,287,864
Oregon	1	.....	.....	.....	.....	3	3	.....	.....	600	400	39,000	100	5,959	40,000	.....	8,400
Pennsylvania	27	72	9	.....	.....	93	75	15	1	109,750	19,044	2,024,369	33,057	295,767	1,647,497	33,760	298,762
Vermont	28	64	8	.....	.....	92	64	28	.....	107,700	18,405	3,215,126	15,630	365,928	2,964,179	.....	415,523
Virginia	2	.....	.....	.....	.....	12	5	5	2	3,200	650	13,360	100	1,500	12,500	.....	2,310
Wisconsin	51	49	8	.....	.....	177	143	30	4	126,740	16,982	1,797,313	11,051	194,716	1,696,783	500	249,056

MILCH COWS AND DAIRY PRODUCTS. [FROM THE AGRICULTURAL TABLES.]

STATES AND TERRITORIES.	1870. Milch cows.	1870. Butter.	1870. Cheese.	1870. Milk sold.	1860. Milch cows.	1860. Butter.	1860. Cheese.	1850. Milch cows.	1850. Butter.	1850. Cheese.
	Number.	*Pounds.*	*Pounds.*	*Gallons.*	*Number.*	*Pounds.*	*Pounds.*	*Number.*	*Pounds.*	*Pounds.*
The United States	8,935,332	514,092,623	53,492,153	235,530,599	8,585,735	459,681,372	103,663,927	6,385,094	313,345,206	105,535,893
Alabama	170,640	3,213,753	2,732	104,657	230,537	6,038,478	15,923	227,791	4,008,811	31,412
Arizona	938	800	14,500	4,800	.....	.....	.....	.....	.....	.....
Arkansas	128,959	2,753,931	2,119	31,350	171,003	4,067,556	16,810	93,151	1,854,259	30,058
California	164,093	7,969,744	3,395,074	3,693,021	205,407	3,095,035	1,343,689	4,280	705	150
Colorado	25,017	392,920	33,626	19,540	.....	.....	.....	.....	.....	.....
Connecticut	98,889	6,716,007	2,031,194	6,253,259	98,877	7,620,912	3,893,411	85,461	6,498,119	5,363,217
Dakota	4,151	209,735	1,850	.....	286	2,170	.....	.....	.....	.....
Delaware	24,082	1,171,963	315	758,603	22,595	1,430,502	6,379	19,248	1,055,308	3,187
District of Columbia	657	4,495	.....	126,077	639	18,845	.....	813	14,872	1,500
Florida	61,922	100,989	25	3,002	92,974	408,855	5,280	72,876	371,498	18,015
Georgia	231,310	4,499,572	4,292	109,139	299,688	5,439,765	15,567	334,223	4,640,559	46,976
Idaho	4,171	111,480	4,464	11,250	.....	.....	.....	.....	.....	.....
Illinois	640,321	36,083,405	1,661,703	9,258,545	532,634	28,052,551	1,848,557	294,671	12,536,543	1,278,225
Indiana	393,736	22,915,385	283,207	936,983	363,553	18,306,651	605,795	284,554	12,891,535	624,564
Iowa	369,811	27,512,179	1,037,741	683,800	189,802	11,953,066	918,655	45,704	2,171,188	209,840
Kansas	123,430	5,022,758	226,607	196,662	28,550	1,003,497	29,045	.....	.....	.....
Kentucky	247,615	11,874,978	115,219	1,345,779	269,215	11,716,609	190,400	247,475	9,947,523	213,954
Louisiana	102,076	322,405	11,747	833,928	129,662	1,444,742	6,153	105,576	683,069	1,957
Maine	139,259	11,636,482	1,152,590	1,174,091	147,314	11,637,781	1,799,862	133,556	9,243,811	2,434,454
Maryland	94,794	5,014,729	6,782	1,520,101	99,463	5,265,295	8,342	85,856	3,806,160	3,975
Massachusetts	111,771	6,559,161	2,245,873	15,284,057	141,492	8,297,936	5,294,090	130,099	8,071,370	7,082,142
Michigan	250,859	24,400,185	670,804	2,277,122	179,543	15,363,482	1,641,897	99,676	7,065,878	1,011,492
Minnesota	121,467	9,522,010	233,977	2[illegible],130	40,344	2,957,673	199,314	607	1,100	.....
Mississippi	173,899	2,613,521	3,099	17,052	207,646	5,006,610	4,427	214,231	4,346,234	21,191
Missouri	393,515	14,455,825	204,090	857,704	345,243	12,704,837	259,633	230,169	7,834,359	203,572
Montana	12,432	408,080	25,603	105,186	.....	.....	.....	.....	.....	.....
Nebraska	28,940	1,539,535	46,142	95,059	6,995	342,541	12,342	.....	.....	.....
Nevada	6,174	110,880	.....	63,850	947	7,760	.....	.....	.....	.....
New Hampshire	90,583	5,965,080	849,118	2,352,884	94,880	6,956,764	2,232,092	94,277	6,977,056	3,196,563
New Jersey	133,331	8,266,023	38,229	5,373,323	138,818	10,774,447	182,172	118,706	9,487,210	365,756
New Mexico	16,417	12,912	27,239	813	34,309	13,259	37,240	10,635	111	5,843
New York	1,350,661	107,147,526	22,769,561	135,775,919	1,123,634	103,097,280	48,548,289	931,324	79,766,694	40,741,413
North Carolina	196,731	4,297,884	75,185	17,145	223,623	4,735,405	51,119	221,759	4,143,290	95,691
Ohio	654,390	50,266,372	8,169,486	22,275,344	676,585	43,543,162	21,619,893	544,490	34,439,379	20,819,542
Oregon	48,385	1,418,573	79,333	107,357	53,176	1,000,157	105,379	9,427	211,454	36,950
Pennsylvania	706,437	60,834,644	1,145,209	14,411,729	673,547	58,673,511	2,508,556	530,224	39,674,418	2,595,004
Rhode Island	18,806	941,199	81,976	1,944,044	19,760	1,021,767	181,511	18,098	995,670	316,503
South Carolina	98,693	1,461,980	169	241,815	163,938	3,177,934	1,543	193,244	2,981,850	4,940
Tennessee	243,197	9,571,069	142,240	415,766	249,514	10,017,787	135,575	250,456	8,139,585	177,681
Texas	428,048	3,712,747	34,342	62,771	601,540	5,850,583	275,128	217,811	2,344,900	95,230
Utah	17,563	310,335	69,603	11,240	11,967	316,046	53,331	4,861	83,309	50,998
Vermont	160,285	17,844,396	4,820,700	3,835,840	174,667	15,900,359	8,215,030	146,128	12,137,980	8,739,864
Virginia	188,471	6,979,269	71,743	266,812	330,713	13,464,722	280,852	317,619	11,089,359	456,292
Washington	16,938	407,306	17,465	21,060	9,660	153,092	12,146	.....	.....	.....
West Virginia	104,434	5,044,475	32,429	144,895	.....	.....	.....	.....	.....	.....
Wisconsin	308,377	22,473,036	1,591,798	2,059,105	203,001	13,611,328	1,104,300	64,339	3,633,750	403,283
Wyoming	707	1,200	.....	4,980	.....	.....	.....	.....	.....	.....

TABLE X.—HOSIERY—1870–1860–1850.

STATES.	ESTABLISHMENTS.		STEAM-ENGINES.		WATER-WHEELS.		MACHINES.					HANDS EMPLOYED.							CAPITAL.	
	1870	1860	1870		1870		1870					1870				1860			1870	1860
	Number.	Number.	Horse-power.	Number.	Horse-power.	Number.	Sets cards.	Knitting looms.	Knitting machines.	Sewing machines.	Spindles.	All.	Males above 16.	Females above 15.	Youth.	All.	Males.	Females.	Dollars.	Dollars.
The United States..	248	197	2,223	81	4,275	124	519	438	5,625	1,668	148,385	14,788	4,252	7,991	2,545	9,103	2,780	6,323	10,931,260	4,035,510
Connecticut	14	18	367	7	193	12	70	9	436	293	18,050	1,333	364	751	218	1,196	481	715	1,159,700	1,225,000
Illinois	3	.....	.....	.....	.....	.....	1	.....	19	1	12	27	4	21	2	.....	.....	.....	1,800	.....
Indiana	5	.....	.....	.....	.....	.....	.....	.....	9	1	.....	26	7	18	1	.....	.....	.....	4,650	.....
Iowa	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	3	3	.....	.....	.....	.....	5,200	.....
Kentucky	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	4	.....	.....	2,700
Maryland	1	2	.....	.....	.....	.....	.....	.....	2	.....	.....	3	2	1	.....	4	4	.....	100	1,050
Massachusetts	32	15	408	13	718	18	70	180	1,116	312	19,331	2,415	844	1,404	167	388	166	222	1,570,500	155,200
Minnesota	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	1	.....	.....	.....	.....	.....	150	.....
Missouri	7	2	.....	.....	.....	.....	.....	.....	33	.....	.....	61	19	41	1	10	10	.....	15,700	11,000
New Hampshire	22	12	12	1	868	31	58	20	832	102	17,175	1,081	344	624	113	488	138	350	855,400	133,000
New Jersey	4	7	235	2	75	2	13	147	11	138	6,400	722	126	271	315	1,491	329	1,162	575,500	477,200
New York	60	22	376	14	2,220	52	230	50	746	620	49,441	3,741	1,061	1,899	781	2,701	597	2,104	3,318,700	1,102,500
Ohio	5	11	.....	.....	.....	.....	.....	10	7	.....	.....	22	16	6	.....	36	23	13	9,400	10,000
Pennsylvania	76	103	825	41	.....	.....	39	46	2,332	148	9,796	4,899	1,385	2,672	802	2,692	998	1,694	2,979,600	895,460
Rhode Island	3	.....	.....	.....	42	2	6	5	33	.....	1,800	120	37	64	19	.....	.....	.....	133,000	.....
Vermont	7	2	.....	.....	159	7	23	.....	49	53	26,300	331	89	216	26	93	30	63	303,000	21,500
Wisconsin	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

TABLE X.—HOSIERY—1870–1860–1850—Continued.

STATES.	WAGES.		MATERIALS.										
	1870	1860	1870								1860		
	Dollars.	Dollars.	Cotton.	Cotton yarn.	Domestic wool.	Foreign wool.	Shoddy.	Woolen yarn.	All other materials.	All materials.	Cotton.	Wool.	All materials.
			Pounds.	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*	*Dollars.*	*Dollars.*	*Pounds.*	*Pounds.*	*Dollars.*
The United States..	4,429,085	1,661,972	11,463,503	2,188,732	5,304,655	294,300	189,857	2,229,777	1,110,992	9,855,823	3,892,342	2,927,626	3,202,317
Connecticut	431,089	300,768	791,675	31,250	362,794	76,000	10,000	66,063	126,015	625,391	1,186,721	769,140	560,368
Illinois	1,800	.....	.....	100	600	.....	.....	5,100	.....	5,775	.....	.....	.....
Indiana	540	.....	.....	.....	.....	.....	.....	2,575	325	2,842	.....	.....	.....
Iowa	1,200	.....	.....	600	.....	.....	.....	300	350	1,510	.....	.....	.....
Kentucky	.....	1,680	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,000	5,200
Maryland	.....	1,524	.....	500	.....	.....	.....	500	.....	720	.....	.....	2,998
Massachusetts	848,861	94,692	1,350,100	499,894	879,900	25,000	.....	249,356	151,917	1,515,326	148,000	196,000	132,075
Minnesota	.....	.....	.....	.....	.....	.....	.....	200	.....	200	.....	.....	.....
Missouri	15,600	2,964	.....	15,000	.....	.....	.....	24,400	2,350	27,010	.....	.....	8,200
New Hampshire	405,003	76,188	905,500	40,735	840,250	40,500	.....	.....	143,863	881,646	308,280	362,120	338,075
New Jersey	193,200	225,060	214,200	2,500	230,000	.....	.....	1,000	40,570	188,030	766,400	419,800	279,952
New York	1,122,800	392,924	7,015,839	100,000	2,018,022	150,860	179,857	50,500	524,420	3,391,840	1,348,941	689,606	870,479
Ohio	5,250	9,264	.....	.....	.....	.....	.....	10,000	.....	10,300	4,000	6,500	15,515
Pennsylvania	1,280,270	541,116	797,400	1,467,543	713,800	.....	.....	1,819,183	87,208	2,925,323	80,000	351,000	923,915
Rhode Island	33,200	.....	.....	30,000	113,000	.....	.....	.....	6,341	63,541	.....	.....	.....
Vermont	90,179	15,792	384,789	.....	146,289	.....	.....	.....	27,633	191,219	50,000	150,000	61,840
Wisconsin	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

TABLE X.—HOSIERY—1870–1860–1850—Continued.

STATES.	PRODUCTS.												
	1870									1860		1850	
	Cotton hose and half hose.	Shirts, drawers, and jackets.	Gloves and mittens.	Opera hoods and scarfs.	Shawls.	Stockinet.	Woolen and mixed hose and half hose.	All other products.	All products.	Shirts, drawers, and jackets.	Hose and half hose.	Opera hoods, &c.	All products.	All products.
	Doz. pairs.	*Dozen.*	*Pairs.*	*Dozen.*	*Dozen.*	*Yards.*	*Doz. pairs.*	*Dollars.*	*Dollars.*	*Dozen.*	*Dozen.*	*Dozen.*	*Dollars.*	*Dollars.*
The United States..	1,299,342	1,132,189	206,800	426,749	14,917	289,372	2,970,170	369,784	18,411,561	550,216	1,906,000	228,000	7,230,606	1,038,192
Connecticut	.....	102,461	.....	.....	.....	111,562	62,253	5,700	1,251,742	150,650	61,500	8,000	1,363,328	222,000
Illinois	.....	.....	.....	.....	.....	.....	1,800	.....	8,800	.....	.....	.....	.....	.....
Indiana	.....	18	500	.....	.....	.....	1,118	750	5,450	.....	.....	.....	.....	.....
Iowa	.....	.....	.....	.....	.....	.....	80	2,327	2,887	.....	.....	.....	.....	.....
Kentucky	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,500	.....	11,700	.....
Maryland	.....	.....	.....	.....	.....	.....	333	.....	1,000	.....	4,060	.....	6,150	1,725
Massachusetts	387,985	77,751	140,400	.....	.....	143,210	596,287	225,336	3,213,141	20,030	52,250	.....	314,120	66,341
Minnesota	.....	.....	.....	.....	.....	.....	50	.....	200	.....	.....	.....	.....	.....
Missouri	.....	1,120	.....	.....	.....	.....	27,165	2,350	54,650	700	3,000	.....	11,800	1,800
New Hampshire	185,760	4,250	1,500	.....	.....	.....	617,760	770	1,755,445	.....	245,100	.....	573,701	119,676
New Jersey	20,600	42,500	.....	.....	.....	.....	22,540	.....	568,900	55,120	388,150	.....	783,456	9,100
New York	.....	794,213	6,000	700	.....	.....	170,427	30,150	5,532,742	253,563	600,600	.....	1,941,601	37,600
Ohio	.....	.....	.....	.....	.....	.....	17,100	.....	23,100	150	12,600	.....	31,950	3,200
Pennsylvania	705,597	49,876	58,400	418,349	13,167	100	1,450,556	87,401	5,305,753	46,600	449,400	220,000	2,154,315	561,577
Rhode Island	.....	500	.....	7,700	1,750	29,500	.....	15,000	137,000	.....	.....	.....	.....	.....
Vermont	.....	59,500	.....	.....	.....	.....	3,121	.....	551,120	12,000	3,700	.....	162,800	.....
Wisconsin	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	300

TABLE X.—COTTON GOODS—1870-1860-1850.

STATES AND TERRITORIES.	1870															1860			
		STEAM-ENGINES.		WATER-WHEELS.		MACHINES.			HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.				
	Establishments.	Horse-power.	Number.	Horse-power.	Number.	Looms.	Frame-spindles.	Mule-spindles.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Cotton.	Cotton-yarn.	Cotton-warps.	Cotton-waste.	
															Pounds.	*Pounds.*	*Pounds.*	*Pounds.*	
The United States.	956	47,117	448	99,191	1,240	157,310	3,694,477	3,437,938	135,369	42,790	69,637	22,942	140,706,291	39,044,132	398,308,257	6,222,189	136,100	5,234,260	
1 Alabama	13	175	3	824	11	632	19,802	8,244	1,032	303	445	284	941,000	216,679	3,249,523	.....	.....	.....	
2 Arkansas	2	15	1	10	1	.....	125	1,000	17	8	3	6	13,000	4,100	66,400	.....	.....	.....	
3 Connecticut	111	860	15	10,810	177	11,943	294,760	302,382	12,086	4,443	4,731	2,909	12,710,700	3,246,783	31,747,309	.....	.....	.....	
4 Delaware	6	500	5	370	6	771	18,634	10,900	726	225	286	215	1,165,000	190,069	2,587,615	.....	.....	400,000	
5 District of Columbia	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
6 Florida	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
7 Georgia	34	290	4	2,920	59	1,887	74,148	11,454	2,816	1,147	1,080	619	3,433,265	611,868	10,921,176	.....	.....	.....	
8 Illinois	5	47	3	90	2	16	1,856	.....	98	26	31	41	151,000	25,500	857,000	.....	.....	.....	
9 Indiana	4	1,081	7	80	2	448	17,360	.....	504	119	179	206	551,500	113,200	2,070,318	.....	.....	.....	
10 Iowa	1	6	1	.....	.....	.....	.....	.....	6	3	3	.....	1,500	275	20,000	.....	.....	.....	
11 Kentucky	5	330	5	60	1	72	7,060	674	269	77	71	121	405,000	57,951	1,581,625	.....	.....	.....	
12 Louisiana	4	255	4	.....	.....	292	10,200	2,881	246	123	57	66	592,000	60,600	748,525	.....	.....	.....	
13 Maine	23	320	2	8,018	85	9,902	259,594	200,178	9,439	2,606	6,246	587	9,839,685	2,565,197	25,887,771	.....	.....	.....	
14 Maryland	22	1,510	8	1,991	21	1,947	82,212	6,700	2,860	688	1,452	720	2,734,250	671,933	12,693,647	.....	.....	.....	
15 Massachusetts	191	17,217	111	32,310	335	55,343	1,255,552	1,363,980	43,512	13,691	24,065	5,753	41,714,375	13,589,305	139,654,049	526,144	.....	3,744,000	
16 Mississippi	5	270	3	96	3	152	2,526	1,000	265	78	88	99	751,500	61,833	580,764	.....	.....	.....	
17 Missouri	3	375	3	.....	.....	415	16,015	700	361	107	154	100	489,200	120,300	2,196,600	.....	.....	.....	
18 New Hampshire	36	915	7	17,777	91	19,091	447,795	302,048	12,542	3,752	7,490	1,300	13,332,710	3,980,853	41,469,719	.....	.....	4,000	
19 New Jersey	27	1,799	15	1,260	22	2,176	107,542	93,038	3,514	1,086	1,745	683	2,762,000	1,009,351	7,920,035	325,000	.....	.....	
20 New York	81	4,898	40	5,202	82	17,218	131,380	361,193	9,144	2,608	4,546	1,990	8,511,336	2,626,131	24,783,351	53,000	.....	867,260	
21 North Carolina	33	120	3	1,533	34	618	37,957	1,940	1,453	258	916	279	1,030,900	182,951	4,238,276	.....	.....	.....	
22 Ohio	7	305	5	81	3	208	14,320	8,920	462	216	117	99	555,700	113,520	2,226,40	.....	.....	.....	
23 Pennsylvania	138	7,440	116	1,983	44	12,862	232,528	201,718	12,730	3,859	6,097	2,774	12,550,720	3,496,986	32,953,318	4,816,605	136,100	219,000	
24 Rhode Island	139	7,391	71	10,726	186	18,075	503,797	539,445	16,745	5,583	8,028	3,134	18,836,400	5,224,650	44,630,787	501,437	.....	.....	
25 South Carolina	12	.....	.....	955	14	745	34,683	257	1,123	289	508	326	1,337,[illegible]	257,680	4,756,823	.....	.....	.....	
26 Tennessee	28	470	9	676	21	313	22,485	5,438	890	252	463	175	970,[illegible]	178,156	2,872,582	.....	.....	.....	
27 Texas	4	268	4	.....	.....	235	8,478	400	291	184	52	55	496,000	68,211	1,077,118	.....	.....	.....	
28 Utah	3	.....	.....	39	3	11	1,020	.....	16	10	2	4	42,000	6,300	23,500	.....	.....	.....	
29 Vermont	8	50	1	600	12	628	16,532	12,236	451	125	242	84	670,000	125,000	1,235,652	.....	.....	.....	
30 Virginia	11	210	2	750	19	1,310	76,116	1,000	1,741	921	507	313	1,128,000	229,750	4,255,383	.....	.....	.....	

TABLE X.—COTTON GOODS—1870-1860-1850—Continued.

STATES AND TERRITORIES.	1870							1860						
	PRODUCTS—Continued.							Establishments.	MACHINES.		HANDS EMPLOYED.			CAPITAL.	WAGES.
	Cotton-waste.	Tape and web-bing.	Seamless bags.	Cassimeres, cot-tonades, and jeans.	Other products.	All products.	All products.		Looms.	Spindles.	All.	Male.	Female.	Dollars.	Dollars.
	Pounds.	*Pounds.*	*Pounds.*	*Yards.*	*Pounds.*	*Pounds.*	*Dollars.*								
The United States.	7,921,449	484,400	405,585	13,940,895	10,811,028	349,314,592	177,489,739	1,091	126,313	5,235,727	122,028	46,859	75,169	98,585,269	23,940,108
1 Alabama	.....	.....	.....	.....	12,000	2,843,000	1,088,767	14	623	35,740	1,312	543	769	1,316,000	198,408
2 Arkansas	.....	.....	.....	.....	.....	53,125	22,562	2	.....	.....	25	14	11	37,000	4,428
3 Connecticut	510,717	430,400	175,585	.....	111,786	27,296,710	14,026,334	129	8,675	435,466	9,002	4,028	4,974	6,627,000	1,743,480
4 Delaware	.....	.....	.....	.....	420,400	2,437,649	1,060,898	11	986	38,974	1,109	520	589	582,500	220,224
5 District of Columbia	.....	.....	.....	.....	.....	.....	.....	1	83	2,560	95	70	25	45,000	19,800
6 Florida	.....	.....	.....	.....	.....	.....	.....	1	20	1,600	65	40	25	30,000	7,872
7 Georgia	.....	.....	.....	.....	4,000	9,596,800	3,648,973	33	2,041	85,186	2,813	1,131	1,682	2,126,103	415,332
8 Illinois	.....	.....	185,000	.....	.....	739,000	279,000	3	.....	.....	11	10	1	4,700	2,640
9 Indiana	.....	.....	.....	.....	113,337	1,779,481	778,047	2	375	11,000	367	177	190	251,000	84,888
10 Iowa	.....	.....	.....	.....	.....	18,000	7,000	.....	.....	.....	.....	.....	.....	.....	.....
11 Kentucky	.....	.....	.....	.....	.....	1,389,000	498,960	6	76	8,192	246	130	116	244,000	41,280
12 Louisiana	.....	.....	.....	.....	.....	629,025	251,550	2	150	6,725	360	220	140	1,000,000	49,440
13 Maine	.....	.....	.....	1,889,600	844,000	23,627,155	11,844,181	19	6,877	281,056	6,764	1,828	4,936	6,018,325	1,368,888
14 Maryland	.....	.....	.....	.....	4,900	10,496,677	4,852,808	20	1,670	51,835	2,687	1,093	1,594	2,254,500	582,720
15 Massachusetts	6,610,160	54,000	.....	.....	1,233,057	113,803,458	59,493,153	217	42,779	1,673,498	38,451	13,691	24,760	33,704,674	7,798,476
16 Mississippi	.....	.....	.....	.....	2,892	529,573	234,445	4	90	6,344	215	106	109	230,000	36,264
17 Missouri	.....	.....	45,000	.....	2,000	1,949,900	798,050	2	80	5,000	170	85	85	169,000	30,600
18 New Hampshire	.....	.....	.....	5,260,000	.....	35,003,432	16,999,672	44	17,336	636,788	12,730	3,829	8,901	12,586,880	2,883,804
19 New Jersey	662,145	.....	.....	.....	300,000	6,723,748	4,015,768	44	1,567	123,548	2,534	1,010	1,521	1,520,550	468,336
20 New York	25,927	.....	.....	1,500,000	635,253	22,113,630	11,178,211	79	7,885	348,584	7,639	3,107	4,532	5,383,479	1,405,292
21 North Carolina	.....	.....	.....	.....	.....	3,444,166	1,345,052	39	761	41,884	1,755	440	1,315	1,272,750	189,744
22 Ohio	112,500	.....	.....	.....	.....	1,918,000	681,835	8	540	19,664	840	372	468	265,000	151,164
23 Pennsylvania	.....	.....	.....	5,288,795	608,410	32,494,857	17,490,080	185	12,991	476,970	14,994	6,412	8,582	9,303,040	2,768,340
24 Rhode Island	.....	.....	.....	.....	6,516,386	38,503,060	22,049,203	153	17,315	814,554	14,077	6,353	7,724	10,052,200	2,847,804
25 South Carolina	.....	.....	.....	.....	.....	4,125,210	1,529,937	17	525	30,890	891	342	549	801,825	123,300
26 Tennessee	.....	.....	.....	2,500	2,007	2,381,477	941,542	30	243	29,850	899	323	576	965,000	139,180
27 Texas	.....	.....	.....	.....	600	887,695	374,598	1	100	2,700	130	130	.....	450,000	15,600
28 Utah	.....	.....	.....	.....	.....	23,195	16,803	1	.....	70	7	4	3	6,000	3,420
29 Vermont	.....	.....	.....	.....	.....	1,051,000	546,510	8	362	17,600	379	157	222	271,200	78,468
30 Virginia	.....	.....	.....	.....	.....	3,456,569	1,435,800	16	2,160	49,440	1,441	694	747	1,367,543	260,856

TABLE X.—COTTON GOODS—1870–1860–1850.

1870

MATERIALS—Contin'd.		PRODUCTS.													
Mill supplies.	All materials.	Sheetings, shirtings, and twilled goods.	Lawns and fine muslins.	Print, cloth.	Yarn not woven.	Spool-thread.	Warps.	Bats, wicking, and wadding.	Table-cloths, quilts, and counterpanes.	Seamless bags.	Cordage, lines, and twines.	Flannel.	Thread	Ginghams and checks.	
Dollars. 10, 910, 672	*Dollars.* 111, 736, 936	*Yards.* 478, 204, 513	*Yards.* 34, 533, 462	*Yards.* 489, 250, 053	*Pounds.* 30, 301, 087	*Dozens.* 11, 560, 241	*Yards.* 73, 018, 045	*Pounds.* 11, 118, 127	*Number.* 493, 892	*Number.* 2, 767, 060	*Pounds.* 5, 057, 454	*Yards.* 8, 390, 050	*Pounds.* 906, 068	*Yards.* 39, 275, 244	
28, 481	764, 965	4, 518, 403			548, 750	105, 724					33, 129			1, 039, 321	1
500	13, 789												53, 125		2
780, 329	8, 818, 651	52, 655, 693	8, 338, 677	34, 279, 875	1, 281, 780	3, 397, 130	11, 367, 664	1, 232, 305		173, 960	1, 370, 700			1, 671, 309	3
80, 795	704, 733	2, 396, 000			1, 475, 600			171, 428						306, 600	4
															5
															6
89, 401	2, 504, 758	13, 739, 847			4, 097, 167			2, 696	10, 000		214, 249		421, 416	1, 653, 434	7
15, 525	177, 525						1, 305, 000	330, 000			79, 000				8
42, 405	542, 875	3, 831, 059			74, 880		3, 600, 000	100, 000							9
150	4, 950							18, 000							10
16, 880	375, 048				637, 000		530, 000	131, 000		12, 230	68, 000				11
11, 200	161, 485	438, 800			112, 000	4, 000					5, 000			926, 000	12
614, 979	6, 746, 780	65, 614, 092			490, 450		78, 000	265, 400	137, 629	933, 470	72, 000				13
119, 876	3, 409, 426	18, 839, 625	2, 358, 454		1, 247		90, 550		190, 000		325, 468			564, 240	14
3, 325, 419	37, 371, 599	22, 123, 147	12, 434, 858	229, 613, 105	2, 108, 952	2, 595, 358	33, 712, 996	3, 773, 664	127, 424		924, 164	6, 864, 954	407, 527	13, 690, 000	15
10, 824	123, 568	407, 788		1, 712	275, 461									206, 202	16
51, 745	481, 745	2, 150, 000			1, 044, 000		14, 000	173, 000			147, 000				17
1, 702, 691	12, 318, 867	89, 326, 701	75, 000	40, 843, 969	132, 200			237, 026	850	1, 595, 700	28, 300	442, 696		1, 845, 199	18
246, 506	1, 964, 758	4, 174, 000	2, 442, 000	11, 000, 000	1, 729, 075	1, 650, 000	3, 120, 950	219, 800						880, 000	19
650, 743	6, 930, 626	25, 382, 532	1, 327, 336	82, 335, 833	250, 076		5, 097, 000	1, 659, 176			268, 796				20
45, 933	963, 809	3, 954, 607			2, 180, 062		1, 486, 000	2, 000					24, 000		21
8, 625	493, 704	1, 294, 50			957, 900		810, 000	121, 000			79, 600				22
1, 208, 363	10, 724, 052	65, 706, 865		9, 704, 795	4, 510, 486		2, 944, 335	872, 568	23, 020		121, 000	1, 082, 400		15, 101, 170	23
1, 756, 982	13, 268, 315	77, 973, 200	7, 557, 137	75, 183, 628	6, 155, 692	3, 341, 200	6, 281, 150	1, 367, 800	4, 969	50, 000	1, 165, 024				24
11, 129	761, 469	8, 273, 900			808, 781		260, 000	150, 000							25
21, 645	595, 789	1, 976, 450			1, 249, 098	466, 829		289, 689		1, 700	56, 024				26
15, 719	216, 519	739, 778			46, 175						100, 000			1, 261, 769	27
501	7, 051	700			21, 280			1, 575							28
21, 486	292, 269	142, 000		6, 287, 136			2, 320, 400								29
31, 837	937, 820	12, 544, 820			132, 975									130, 000	30

TABLE X.—COTTON GOODS—1870–1860–1850—Continued.

1869

MATERIALS.		PRODUCTS.				
Cotton.	All materials.	Sheetings, shirtings, printing cloths, &c.	Yarn and thread.	Bats, wicking, and wadding.	All products.	
Pounds. 422, 704, 975	*Dollars.* 57, 285, 534	*Pounds.* 1, 148, 252, 496	*Pounds.* 47, 241, 603	*Pounds.* 12, 967, 956	*Dollars.* 115, 681, 771	
5, 246, 800	617, 633	7, 610, 668	1, 647, 000		1, 040, 147	1
187, 500	11, 600		100, 000		23, 000	2
31, 891, 011	4, 028, 406	78, 161, 000	2, 282, 250	1, 557, 000	8, 911, 387	3
3, 403, 000	570, 102	12, 220, 00	603, 128	300, 000	941, 703	4
294, 117	47, 403	980, 000			74, 400	5
200, 000	23, 600	149, 000	120, 000		40, 000	6
13, 907, 904	1, 466, 375	17, 850, 034	4, 594, 480		2, 371, 207	7
95, 000	11, 930			94, 700	18, 987	8
1, 813, 944	229, 925	3, 800, 303		166, 600	344, 350	9
						10
1, 826, 000	214, 755	71, 359	1, 439, 600	298, 000	315, 270	11
1, 995, 700	226, 600	2, 376, 000	550, 000		466, 500	12
23, 733, 165	3, 319, 335	60, 377, 400	481, 823	201, 000	6, 215, 623	13
12, 880, 119	1, 698, 413	20, 356, 031	33, 120	182, 000	2, 973, 877	14
134, 042, 759	17, 214, 592	415, 291, 438	3, 776, 340	3, 200, 000	38, 004, 255	15
698, 800	79, 800	1, 130, 509	196, 000		176, 328	16
990, 000	110, 000	1, 000, 000	500, 000	90, 000	230, 000	17
51, 002, 324	7, 128, 196	151, 713, 609	221, 000	290, 000	13, 699, 994	18
9, 094, 649	1, 165, 435	12, 593, 610	1, 121, 742	678, 050	2, 217, 728	19
23, 945, 627	3, 061, 105	68, 157, 121	1, 715, 180	2, 466, 466	6, 676, 878	20
5, 540, 738	622, 363	4, 605, 072	3, 451, 185		1, 046, 047	21
3, 192, 500	374, 100	4, 100, 000	1, 300, 000	932, 000	723, 500	22
37, 496, 203	7, 386, 213	114, 395, 986	9, 739, 121	2, 072, 500	13, 650, 111	23
41, 614, 797	5, 799, 223	147, 652, 300	5, 072, 114	3 06, 240	12, 151, 191	24
3, 978, 061	431, 525	5, 866, 04	1, 000, 708		713, 050	25
4, 072, 710	384, 518	1, 981, 400	2, 801, 968	14, 400	698, 122	26
588, 000	64, 140	719, 400			80, 695	27
12, 000	6, 000		10, 000		10, 000	28
1, 447, 250	181, 030	4, 030, 000	576, 000	95, 000	357, 450	29
7, 544, 297	811, 187	11, 064, 557	908, 184	25, 000	1, 489, 971	30

1850

Establishments.	HANDS EMPLOYED.			CAPITAL.	AV. WAGES PER MONTH.		MATERIALS.			PRODUCTS	
	All.	Male.	Female.	Dollars.	Of males. (*Dolls. and cents.*)	Of females. (*Dolls. and cents.*)	Cotton.	Coal.	All materials.	All products.	
1, 094	92, 286	33, 150	59, 136	74, 500, 931	.....	.....	*Pounds.* 288, 558, 000	*Tons.* 121, 099	*Dollars.* 34, 835, 056	*Dollars.* 65, 501, 687	
12	715	346	369	651, 900	11 71	7 98	2, 343, 600		237, 081	398, 585	1
3	31	13	18	16, 500	14 61	5 88	76, 500		8, 975	17, 360	2
128	6, 186	2, 708	3, 478	4, 219, 100	19 08	11 80	17, 767, 350	2, 866	2, 500, 062	4, 122, 952	3
12	838	413	425	460, 100	15 31	11 58	2, 128, 500	1, 920	312, 06	538, 439	4
1	144	41	103	85, 000	14 02	8 00	432, 000		67, 000	100, 000	5
(*)	95	28	67	80, 000	32 14	5 00	270, 000		30, 000	49, 920	6
35	2, 272	873	1, 399	1, 736, 156	14 57	7 39	9, 103, 500	1, 000	900, 419	1, 395, 056	7
											8
2	95	38	57	43, 000	13 02	6 77	303, 750	300	28, 220	86, 660	9
											10
8	402	181	221	239, 000	14 95	9 36	1, 692, 000	720	180, 907	445, 639	11
											12
12	3, 739	780	2, 959	3, 329, 700	29 35	12 15	11, 188, 950	2, 921	1, 573, 110	2, 630, 616	13
21	3, 022	1, 008	2, 014	2, 236, 000	15 42	9 48	10, 496, 25	2, 242	1, 165, 579	2, 021, 390	14
213	28, 730	9, 293	19, 437	28, 455, 630	22 90	13 60	100, 623, 150	46, 515	11, 28 , 30	21, 394, 401	15
2	36	19	17	38, 000	14 21	5 91	193, 500		21, 500	22, 003	16
2	155	75	80	102, 000	10 93	10 00	972, 000	1, 658	86, 446	142, 900	17
44	12, 122	2, 911	9, 211	10, 950, 500	26 00	13 47	37, 361, 700	7, 670	4, 83 , 42	8, 861, 719	18
21	1, 712	616	1, 096	1, 483, 500	17 98	9 56	6, 495, 650	4, 465	665, 645	1, 28 , 648	19
86	6, 320	2, 632	3, 688	4, 176, 920	18 32	9 68	17, 000, 100	1, 530	1, 985, 973	5, 019, 323	20
28	1, 619	442	1, 177	1, 058, 800	11 65	6 13	6, 1 7, 650	.... ..	531, 903	985, 4 1	21
8	401	132	269	207, 000	16 59	9 42	1, 921, 500	2, 152	21 , 06	591, 201	22
208	7, 663	3, 564	4, 099	4, 528, 925	17 85	9 91	19, 872, 900	21, 180	3, 152, 530	5, 812, 12	23
158	10, 875	4, 959	5, 916	6, 675, 000	13 60	12 95	22, 820, 850	13, 110	3, 484, 570	6, 495, 97	24
18	1, 019	399	620	857, 200	13 94	8 30	4, 468, 050	....	295, 971	642, 44	25
33	891	310	581	669, 600	10 49	6 42	2, 881, 950	3, 010	297, 500	508, 481	26
											27
											28
9	241	94	147	202, 500	15 53	12 65	1, 009, 350	.....	114, 415	280, 300	29
27	2, 963	1, 275	1, 688	1, 9 8, 9 0	10 18	6 98	8, 003, 250	4, 805	828, 375	1, 446, 109	30

* No establishments reported for the State of Florida at 1850.

TABLE X.—FLOURING AND GRIST-MILL PRODUCTS—1870–1860.

	STATES AND TERRITORIES.	ESTABLISHMENTS.		STEAM-ENGINES.		WATER-WHEELS.		RUNS OF STONE.	DAILY CAPACITY.	HANDS EMPLOYED.							CAPITAL.	
		1870	1860	1870		1870		1870	1870	1870				1860			1870	1860
		Number.	Number.	Horse-power.	Number.	Horse-power.	Number.	Number.	Bushels.	All.	Males above 16.	Females above 15.	Youth.	All.	Male.	Female.	Dollars.	Dollars.
	The United States	22,573	13,878	108,736	5,363	407,950	21,213	48,051	3,271,128	54,418	57,705	91	562	27,692	27,636	56	151,265,376	84,445,964
1	Alabama	613	236	2,560	129	7,710	564	925	42,171	1,508	1,195	11	2	357	357	...	1,191,850	662,733
2	Arizona	2	.....	25	1	10	1	3	16	22	22	.....	.....	.....	.....	.....	20,000	.....
3	Arkansas	272	97	2,537	111	1,186	93	357	18,407	607	593	.....	14	178	178	...	477,151	284,350
4	California	115	91	3,406	77	1,871	59	311	51,791	690	689	.....	1	378	378	...	2,530,400	1,433,500
5	Colorado	20	.....	117	6	521	17	41	4,735	51	51	.....	.....	.....	.....	...	185,700	.....
6	Connecticut	276	132	440	8	6,251	312	573	32,677	562	561	.....	1	205	205	...	1,165,358	563,260
7	Dakota	2	.....	.....	.....	51	4	5	400	5	5	.....	.....	.....	.....	...	13,000	.....
8	Delaware	103	80	302	11	1,923	108	218	13,088	277	277	.....	.....	161	161	...	777,551	627,662
9	District of Columbia	9	12	.....	.....	1,010	11	41	6,880	70	70	.....	.....	55	54	1	655,000	284,100
10	Florida	138	15	558	46	361	61	162	6,532	247	236	3	8	17	17	...	119,075	22,525
11	Georgia	1,097	378	2,246	104	17,887	1,227	1,776	82,333	2,356	2,321	9	21	620	619	1	3,103,918	1,539,515
12	Idaho	3	.....	.....	.....	85	6	4	850	10	10	.....	.....	.....	.....	.....	72,000	.....
13	Illinois	941	550	28,877	726	8,963	368	2,420	321,553	4,447	4,432	3	22	1,942	1,938	4	14,826,562	5,636,100
14	Indiana	962	719	16,676	521	13,667	640	2,381	191,336	3,211	3,202	3	9	1,757	1,752	5	8,515,627	5,205,275
15	Iowa	502	333	7,236	195	10,142	542	1,137	121,636	1,867	1,863	1	3	777	771	6	5,765,758	2,622,102
16	Kansas	106	36	1,880	64	1,172	39	213	21,152	413	413	.....	.....	67	67	.....	1,056,800	107,750
17	Kentucky	696	435	9,019	311	5,197	321	1,166	82,560	1,686	1,661	8	17	885	885	.....	2,660,965	1,954,150
18	Louisiana	248	9	1,133	31	109	16	251	11,840	526	359	1	166	17	17	...	250,781	29,525
19	Maine	265	201	200	6	8,191	395	635	49,587	559	556	2	1	308	305	3	944,350	544,600
20	Maryland	518	424	892	30	9,815	511	1,129	50,263	1,151	1,098	1	2	721	721	...	2,780,700	2,546,676
21	Massachusetts	316	331	1,810	32	9,013	399	522	70,221	855	849	3	3	584	583	1	2,171,314	1,569,650
22	Michigan	516	314	6,271	156	18,036	719	1,366	152,112	1,938	1,932	.....	6	791	789	2	6,962,675	3,089,536
23	Minnesota	216	81	1,087	38	7,694	281	507	61,314	790	789	.....	.....	188	187	1	2,960,915	587,500
24	Mississippi	363	130	2,751	133	1,872	166	452	26,376	710	697	2	11	221	220	1	636,813	459,475
25	Missouri	801	389	16,471	478	4,341	257	1,529	151,521	3,169	3,129	.....	31	1,075	1,072	3	8,913,842	2,712,087
26	Montana	8	.....	.....	.....	203	8	14	830	26	24	1	1	.....	.....	.....	122,000	.....
27	Nebraska	61	17	610	19	1,085	49	110	10,016	183	182	1	.....	36	36	...	591,000	72,500
28	Nevada	7	.....	70	4	55	3	13	1,062	18	18	.....	.....	.....	.....	...	47,200	.....
29	New Hampshire	195	159	320	7	6,853	389	454	25,251	388	348	.....	.....	192	192	.....	669,349	391,150
30	New Jersey	486	397	1,520	27	11,108	521	1,312	75,731	1,310	1,309	.....	1	747	747	.....	4,466,400	2,719,145
31	New Mexico	36	22	47	4	420	30	45	2,574	80	79	1	.....	82	82	.....	202,550	121,950
32	New York	1,610	1,234	6,338	129	57,224	2,389	4,668	386,510	5,193	5,129	7	57	3,244	3,241	.....	20,956,820	11,312,855
33	North Carolina	1,415	639	1,509	74	18,739	1,351	2,288	83,791	2,660	2,625	10	25	817	814	3	2,564,520	1,712,823
34	Ohio	1,396	1,223	18,834	588	25,564	1,181	3,567	231,430	3,942	3,921	2	9	2,520	2,513	7	11,434,152	8,046,196
35	Oregon	64	47	216	6	2,108	61	139	18,562	165	165	.....	.....	79	78	1	1,116,825	326,400
36	Pennsylvania	2,985	2,279	13,733	572	60,192	3,240	8,019	343,445	6,427	6,406	4	23	3,697	3,696	1	20,393,620	13,517,820
37	Rhode Island	66	28	253	12	1,199	54	95	7,823	143	141	1	1	51	51	.....	185,400	137,100
38	South Carolina	624	270	1,242	79	7,209	537	963	36,116	1,158	1,152	1	5	355	355	.....	855,814	609,535
39	Tennessee	1,053	481	4,641	184	12,150	885	1,762	91,391	2,218	2,200	2	16	744	737	6	2,851,454	1,917,255
40	Texas	533	182	4,686	230	1,219	85	696	35,065	1,123	1,057	6	60	415	409	6	1,066,893	739,654
41	Utah	74	10	.....	.....	990	77	108	7,609	130	130	.....	.....	17	17	.....	430,408	115,500
42	Vermont	220	123	336	9	8,386	436	600	41,139	500	497	3	.....	191	191	.....	1,231,020	631,475
43	Virginia	1,556	1,383	739	35	29,546	1,644	2,749	121,751	2,592	2,584	1	7	2,241	2,237	4	5,324,846	5,986,060
44	Washington	20	6	45	2	560	19	28	1,539	37	37	.....	.....	10	10	.....	188,300	40,000
45	West Virginia	476	.....	2,071	92	6,719	436	828	34,493	770	762	1	7	.....	.....	.....	1,539,257	.....
46	Wisconsin	581	374	4,939	89	18,275	669	1,412	149,230	2,031	1,999	3	29	941	941	.....	6,574,650	3,526,869

REMARKS ON THE STATISTICS OF FLOURING AND GRIST-MILL PRODUCTS.

The construction of the above table is wholly peculiar, as respects the relation between materials and products. This peculiarity of form is due to the desire of the Superintendent to exhibit the flouring interest proper of the country, distinct from the custom-work of the ordinary "grist-mill." In reading this table it needs to be borne in mind that while the amount of grain specified under the head of materials embraces all that was ground for individual owners as well as what was ground on the venture of the proprietors of mills, the amounts of flour, meal, &c., enumerated in the product only embrace the production of flouring as distinguished from grist mills. The difference between the amount of grain (of the several kinds) which would be required to produce the amounts of the several kinds of flour, meal, &c., specified in the product, and the total amount of grain actually reported under the head of materials, yields the quantity ground for individual owners. The statements respectively of the total value of materials and of the total value of the product include *all* grain ground, whether as custom-work or on personal venture, and, again, all flour, meal, &c., produced, whether for individual owners or otherwise. The table has been annotated according to this statement, but it has been apprehended that in a hasty

TABLE X.—FLOURING AND GRIST-MILL PRODUCTS—1870–1860.

WAGES.		MATERIALS.					PRODUCTS.									
1870	1860	1870				1860	1870								1860	
Dollars.	Dollars.	Grain.	Grain.	Mill supplies.	All materials.	All materials.	Buckwheat-flour.*	Rye-flour.*	Wheat-flour.*	Barley-meal.*	Corn-meal.*	Feed.*	Hominy.*	All products.	All products.	
		Bushels.	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Cwt.*	*Bbls.*	*Bbls.*	*Bushels.*	*Bushels.*	*Cwt.*	*Bushels.*	*Dollars.*	*Dollars.*	
14,577,533	8,721,391	366,548,969	362,314,526	5,077,596	367,392,122	208,499,309	404,461	444,251	32,079,144	345,772	31,193,962	20,407,465	560,750	444,985,143	248,580,365	
177,542	88,920	3,298,848	3,985,523	3,818	3,989,311	1,997,997	.....	.....	36,780	.....	630,289	27,994	.....	4,827,47	2,343,238	1
15,840	.....	28,000	48,100	.....	48,100	.....	.....	.....	4,720	.....	600	3,400	.....	75,000	.....	2
67,252	45,060	1,393,617	1,380,153	2,130	1,382,283	710,105	.....	.....	14,064	.....	61,115	8,751	.....	1,670,416	931,926	3
384,992	339,964	8,127,131	7,090,541	314,410	7,404,951	3,282,587	152	1,429	1,193,288	243,700	110,094	1,344,710	.....	9,056,383	4,620,952	4
34,550	.....	341,787	439,706	1,210	440,916	.....	.....	.....	52,67	.....	11,425	28,409	.....	616,856	.....	5
128,353	70,080	3,231,717	3,348,444	4,520	3,352,964	1,420,561	3,447	9,588	50,870	.....	1,189,872	204,829	.....	3,966,328	1,720,659	6
2,450	.....	75,000	60,600	.....	60,600	.....	.....	.....	7,800	.....	500	6,360	.....	80,960	.....	7
60,874	50,184	1,600,682	1,739,662	7,188	1,746,850	1,574,953	.....	110	136,110	.....	413,290	93,109	.....	2,067,401	1,849,537	8
34,310	21,012	803,522	1,286,100	.....	1,286,100	1,069,126	.....	733	191,982	.....	47,378	106,471	.....	1,543,576	1,192,893	9
23,751	5,400	396,458	410,266	1,591	411,857	58,773	.....	.....	12	.....	16,670	330	3,000	508,388	68,752	10
337,864	158,688	7,173,693	9,163,040	26,538	9,189,578	3,876,596	.....	10	228,035	.....	933,994	107,956	.....	11,229,629	4,554,007	11
6,600	.....	84,200	162,500	.....	162,500	.....	.....	.....	14,000	.....	4,200	13,682	.....	211,010	.....	12
1,881,475	684,272	38,178,736	34,489,217	941,499	35,430,716	17,117,383	5,663	46,756	5,131,587	.....	2,119,642	3,232,039	.....	43,876,775	20,061,519	13
896,717	549,298	21,425,856	20,141,958	457,273	20,602,231	14,981,148	7,475	3,621	2,455,632	.....	1,145,446	1,481,494	41,250	25,371,322	17,337,950	14
605,865	265,686	17,623,604	11,700,089	200,455	11,961,444	5,197,755	10,360	9,702	1,342,912	.....	586,235	853,468	.....	15,635,845	6,789,321	15
171,916	33,144	2,667,331	2,244,384	14,574	2,258,958	160,432	540	4,754	255,477	.....	226,160	141,865	.....	2,928,215	293,841	16
325,247	247,596	7,231,617	6,327,734	101,500	6,429,234	5,683,305	.....	3,165	465,698	.....	772,834	278,667	.....	7,886,734	6,791,164	17
31,157	5,748	578,103	602,052	5,812	607,864	116,277	.....	.....	.....	.....	425,843	.....	.....	726,287	148,378	18
115,308	89,220	3,419,236	3,833,080	4,290	3,837,370	1,443,434	960	640	78,241	14,282	1,263,686	70,814	.....	4,415,998	1,635,307	19
178,733	217,176	5,131,288	5,704,475	33,996	5,828,471	6,758,753	9,331	6,542	500,324	.....	203,781	315,531	28,110	6,786,459	8,231,271	20
271,248	137,298	7,804,878	8,743,924	25,002	8,768,926	5,042,480	7,135	55,168	132,359	.....	4,539,527	343,364	.....	9,720,374	5,678,094	21
646,504	267,668	16,891,910	17,658,718	262,777	17,921,495	7,777,534	10,956	3,759	963,101	3,375	610,103	1,508,180	.....	21,174,247	9,255,454	22
293,081	67,212	8,226,852	6,070,540	19,466	6,090,006	978,552	1,453	525	895,410	.....	52,749	451,306	.....	7,534,575	1,289,065	23
85,681	52,752	1,585,704	1,708,157	8,133	1,716,290	1,235,031	.....	.....	4,870	.....	149,269	16,489	.....	2,053,567	1,327,664	24
1,105,980	386,677	24,255,846	23,693,114	1,198,104	24,891,218	7,677,368	1,410	4,097	3,182,309	.....	2,389,692	2,688,227	.....	31,837,352	9,484,344	25
25,100	.....	200,630	366,070	220	366,290	.....	.....	500	26,693	.....	50	6,687	.....	480,859	.....	26
72,016	11,984	1,507,843	1,057,267	52,232	1,109,499	69,789	1,694	165	150,513	.....	25,260	94,204	.....	1,516,150	110,191	27
4,350	.....	73,550	80,100	.....	80,100	.....	.....	.....	8,056	.....	2,420	7,606	.....	97,920	.....	28
74,914	58,128	2,113,762	2,495,209	845	2,496,054	1,330,972	60	400	16,540	.....	528,670	31,540	.....	2,747,973	1,501,841	29
346,288	220,294	10,276,682	10,627,486	7,156	10,634,642	5,764,293	36,163	33,355	503,905	16,000	1,634,829	1,204,628	90,000	12,593,148	6,947,515	30
34,111	45,084	358,810	437,131	4,396	441,527	202,100	.....	.....	42,122	.....	27,015	35,786	.....	725,292	419,250	31
1,687,234	1,075,327	45,663,123	50,329,077	277,327	50,606,404	28,665,839	185,440	133,273	4,235,144	22,795	4,207,375	5,032,298	326,400	60,237,220	34,636,764	32
244,813	171,624	5,522,936	6,430,058	5,052	6,435,110	3,792,684	160	336	55,584	.....	430,229	58,045	31,200	7,583,133	4,354,309	33
965,724	812,028	25,541,270	26,095,838	402,939	26,498,777	21,114,742	15,710	17,115	3,073,473	36,220	1,107,661	2,895,727	40,790	31,692,210	24,772,936	34
90,431	58,236	1,849,623	1,274,286	8,201	1,282,487	961,240	3	15	325,496	.....	6,595	195,007	.....	1,972,444	1,178,050	35
1,278,146	1,082,532	40,755,503	41,614,132	119,123	41,763,255	26,228,802	71,691	78,028	2,518,495	.....	1,710,768	3,680,253	.....	49,476,240	29,925,573	36
29,006	16,251	1,288,398	1,486,558	33,269	1,519,827	586,122	.....	167	65,240	.....	626,314	44,537	.....	1,728,704	669,699	37
109,386	66,424	2,003,513	2,658,071	5,352	2,663,423	1,517,366	.....	187	22,699	.....	179,014	13,587	.....	3,180,247	1,757,171	38
322,333	189,996	9,385,700	8,684,899	108,102	8,793,061	3,245,212	74	175	443,611	.....	841,736	388,688	.....	10,767,388	4,124,842	39
136,353	126,624	2,236,634	1,858,079	17,226	1,875,305	2,014,647	.....	85	11,305	.....	152,824	5,975	.....	2,421,047	2,607,676	40
44,930	11,240	517,288	582,955	.....	582,955	213,142	.....	.....	10,482	400	1,600	14,022	.....	782,846	264,815	41
103,284	67,860	3,060,427	3,323,504	9,940	3,333,444	1,469,563	6,733	4,223	80,257	.....	535,902	68,425	.....	3,895,058	1,659,898	42
346,888	548,900	9,945,828	10,469,199	35,453	10,504,652	13,577,080	787	2,197	583,325	.....	833,557	307,492	.....	12,649,276	15,851,880	43
15,270	6,760	287,957	214,028	3,040	217,078	53,000	8	.....	47,014	.....	4,315	22,654	.....	321,103	75,800	44
94,618	.....	3,084,525	3,291,356	1,234	3,292,590	.....	5,990	5,157	241,208	.....	145,966	47,108	.....	3,933,902	.....	45
668,847	369,044	19,196,354	16,723,236	352,143	17,075,379	9,532,510	21,066	18,214	2,282,745	9,000	205,498	1,925,845	.....	20,419,877	11,510,834	46

* Excluding flour, meal, &c., from grain ground for individual owners.

nse of the figures the caution conveyed by the notes might be overlooked. To repeat: The amount of grain specified under the head of materials includes all the work of all the grist and flouring mills returned in the census, and the value given is the value of all the materials consumed. On the other hand, the amounts of the several kinds of flour, meal, &c., specified in the product only embrace the production of mills grinding for market; but the value given in the product covers the production of both classes of establishments. No such distinction as the above was attempted in the publications of the census of 1860, and the values given, both for materials and products, therefore, embrace both classes of establishments. The fact that in a few States and Territories the number of mills exceeds the aggregate number of steam-engines and water-wheels returned, is due, firstly, to the use of wind-mills in some sections, and the employment of horses for power in others; and, secondly, to the fact that in some of the Southern States a cane-mill and a grist-mill frequently take their power from the same wheel. The latter is very generally the case in Louisiana. In South Carolina 22 flour-mills are returned as operated by horse-power. In Texas, 50 mills are returned as driven by horses, 17 by oxen, and 5 by wind. In addition to the products specified in the table, New York is returned as producing 11,550 bushels oat-meal, New Jersey 100,000 bushels, Vermont 8,500 bushels, Wisconsin 2,400 bushels.

TABLE X.—INDIA-RUBBER AND ELASTIC GOODS—1870-1860

STATES.	ESTABLISHMENTS.		STEAM-ENGINES.		WATER-WHEELS.		MACHINES.		HANDS EMPLOYED.							CAPITAL.	
	1870	1860	1870		1870		1870		1870				1860			1870	1860
	Number.	Number.	Horse power.	Number.	Horse-power.	Number.	Looms.	Spindles.	All.	Males above 16.	Females above 15.	Youth.	Total.	Males.	Females.	Dollars.	Dollars.
							No.	*No.*									
The United States	56	29	4,412	49	1,864	35	663	4,100	6,025	3,030	2,649	346	2,802	1,829	973	7,486,600	3,634,000
Connecticut	13	9	1,183	11	981	16	294	4,100	1,946	980	931	35	809	612	197	2,345,000	1,265,000
Maine	1								9	1	6	2				4,000	
Massachusetts	16	5	698	10	255	6	369		1,405	492	818	95	298	224	74	1,920,600	563,600
Missouri	1								4	2	2					2,000	
New Jersey	12	5	936	13	80	6			807	456	287	64	817	405	412	1,034,200	870,000
New York	10	7	845	9	548	7			1,008	643	330	35	757	514	243	1,777,000	775,000
Pennsylvania	1	1							1	1			8	5	3	800	5,000
Rhode Island	2	2	750	6					845	455	275	115	113	69	44	403,000	156,000

TABLE X.—INDIA-RUBBER AND ELASTIC GOODS—1870-1860—Continued.

STATES.	WAGES.		MATERIALS.							
	1870	1860	1870							1860
	Dollars.	Dollars.	Cloth.	Cotton.	Rubber.	Silk.	Yarn.	All other materials.	All materials.	All materials.
			Yards.	*Pounds.*	*Pounds.*	*Pounds.*	*Pounds.*	*Dollars.*	*Dollars.*	*Dollars.*
The United States	2,559,877	816,170	2,934,575	2,391,451	8,413,320	2,990	294,418	1,003,793	7,434,742	3,125,360
Connecticut	761,434	278,436	325,500	2,201,950	2,473,902		39,000	592,889	2,355,488	1,426,330
Maine	2,200							20,425	20,425	
Massachusetts	580,723	107,832	372,300	126,501	1,038,393	1,490	255,418	160,739	1,554,006	532,900
Missouri	800							1,500	1,500	
New Jersey	346,638	222,168	761,377	2,000	1,260,795			142,054	1,241,967	636,150
New York	489,500	176,694	951,490	61,000	2,745,470	1,500		58,096	1,316,803	420,069
Pennsylvania		2,832						500	500	4,800
Rhode Island	378,582	28,208	523,908		894,760			127,590	901,053	105,111

TABLE X.—INDIA-RUBBER AND ELASTIC GOODS—1870-1860—Continued.

STATES.	PRODUCTS.									
	1870									1860
	Belting and hose.	Boots and shoes.	Car-springs.	Coats.	Fabrics.	Packing.	Suspenders.	All other products.	All products.	All products.
	Pounds.	*Pairs.*	*Pounds.*	*Number.*	*Yards.*	*Pounds.*	*Dozen.*	*Dollars.*	*Dollars.*	*Dollars.*
The United States	906,000	5,402,666	1,250,000	30,000	1,256,687	91,127	552,500	5,140,691	14,566,374	5,765,450
Connecticut		2,155,120					294,400	1,325,552	4,239,329	2,276,000
Maine							9,000		31,500	
Massachusetts		1,127,700			692,187		172,000	688,076	3,183,218	803,000
Missouri							1,500		4,500	
New Jersey		1,070,102		30,000	64,500			1,067,538	2,224,839	1,303,000
New York	906,000	150,000	1,250,000		500,000	91,127	75,000	1,265,001	3,076,720	1,127,750
Pennsylvania								1,400	1,400	12,000
Rhode Island		899,744						853,124	1,804,868	246,700

TABLE X.—IRON BLOOMS—1870-1860.

STATES.	ESTABLISHMENTS.		STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.						
	1870	1860	1870		1870		1870				1860		
	Number.	Number.	Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	All.	Male.	Female.
The United States	82	97	2,710	31	3,174	84	2,902	2,819	2	81	1,746	1,729	17
Kentucky	1	1	80	2	.....	.....	50	50	.....	.....	25	20	5
Maryland	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	10	10	.....
Massachusetts	1	.....	.....	.....	40	3	7	7	.....	.....	.....	.....	.....
Mississippi	1	.....	.....	.....	10	1	5	5	.....	.....	.....	.....	.....
Missouri	1	1	.....	.....	33	2	132	132	.....	.....	30	30	.....
New Jersey	1	5	.....	.....	.....	.....	6	6	.....	.....	30	30	.....
New York	22	24	245	5	1,380	32	1,020	998	.....	22	439	439	.....
North Carolina	2	.....	80	1	20	1	15	15	.....	.....	.....	.....	.....
Ohio	1	1	50	1	.....	.....	18	18	.....	.....	3	3	.....
Pennsylvania	43	57	2,145	21	1,563	36	1,473	1,422	2	49	1,055	1,053	2
South Carolina	2	.....	.....	.....	22	1	9	9	.....	.....	.....	.....	.....
Tennessee	2	3	60	1	20	1	26	26	.....	.....	112	102	10
Vermont	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	28	28	.....
Virginia	5	1	50	.....	86	7	141	131	.....	10	14	14	.....

TABLE X.—IRON BLOOMS—1870-1860—Continued.

STATES.	CAPITAL.		WAGES.		MATERIALS.						
	1870	1860	1870	1860	1870				1860	1870	
	Dollars.	Dollars.	Dollars.	Dollars.	Iron-ore.		Pig-iron.		Iron-ore and pig-iron.	Scrap-iron.	
					Tons.	Dollars.	Tons.	Dollars.	Tons.	Tons.	Dollars.
The United States	4,506,733	2,135,600	1,195,964	532,652	45,168	382,533	100,881	3,795,050	110,889	14,695	488,950
Kentucky	100,000	50,000	37,500	3,780	.....	.....	900	32,200	250	300	12,000
Maryland	.....	50,000	.....	3,360	.....	.....	.....	.....	560	.....	.....
Massachusetts	6,000	.....	3,000	.....	.....	.....	.....	.....	.....	360	9,600
Mississippi	5,000	.....	750	.....	.....	.....	65	1,500	.....	.....	.....
Missouri	44,000	80,000	38,250	16,356	.....	.....	1,600	64,000	2,000	.....	.....
New Jersey	15,000	38,300	2,500	9,360	.....	.....	400	16,500	2,214	.....	.....
New York	1,614,883	442,100	358,135	141,936	35,544	274,092	12,859	499,150	36,664	11,000	330,000
North Carolina	36,000	.....	2,870	.....	558	2,326	.....	.....	.....	.....	.....
Ohio	10,000	800	8,500	300	.....	.....	1,050	37,750	45	.....	.....
Pennsylvania	2,446,600	1,336,400	707,589	317,796	9,036	105,950	80,725	3,012,610	58,764	3,095	137,350
South Carolina	12,000	.....	1,100	.....	.....	.....	147	5,880	.....	.....	.....
Tennessee	91,750	88,000	1,700	24,444	30	165	240	10,000	6,817	.....	.....
Vermont	.....	23,000	.....	10,280	.....	.....	.....	.....	2,750	.....	.....
Virginia	125,500	27,000	34,140	5,040	.....	.....	2,895	115,460	825	.....	.....

TABLE X.—IRON BLOOMS—1870-1860—Continued.

STATES.	MATERIALS—Continued.							PRODUCTS.			
	1870						1860	1870	1860	1870	1860
	Charcoal.		Coal.		Other materials.	All materials.	All materials.	Blooms.	Blooms.	All products.	All products.
	Bushels.	Dollars.	Tons.	Dollars.	Dollars.	Dollars.	Dollars.	Tons.	Tons.	Dollars.	Dollars.
The United States	6,898,447	602,689	143,496	379,904	36,340	5,685,466	1,793,434	110,808	51,290	7,647,054	2,653,178
Kentucky	27,000	2,000	1,500	7,000	500	53,700	8,000	1,051	200	94,860	13,000
Maryland	.....	.....	.....	.....	.....	.....	14,192	.....	516	.....	18,635
Massachusetts	15,000	1,500	.....	.....	100	11,200	.....	250	.....	17,000	.....
Mississippi	.....	.....	10	80	.....	1,580	.....	60	.....	3,000	.....
Missouri	.....	.....	3,937	22,750	1,250	88,000	28,560	1,500	1,000	140,000	50,000
New Jersey	50,000	5,800	.....	.....	.....	22,300	16,691	300	867	25,000	31,480
New York	4,427,918	392,387	32,463	113,955	16,680	1,626,264	468,559	36,046	17,536	2,171,166	694,198
North Carolina	78,500	3,325	.....	.....	1,050	6,701	.....	150	.....	11,822	.....
Ohio	50,000	4,900	500	1,000	100	43,750	1,220	700	35	56,000	1,835
Pennsylvania	1,998,308	176,841	105,000	234,429	16,120	3,683,300	1,005,045	68,938	24,700	4,884,431	1,467,450
South Carolina	23,400	1,150	.....	.....	.....	7,030	.....	133	.....	8,475	.....
Tennessee	16,640	1,856	.....	.....	540	12,561	186,789	175	4,486	15,600	251,580
Vermont	.....	.....	.....	.....	.....	.....	38,350	.....	1,400	.....	54,000
Virginia	191,681	12,930	86	690	.....	129,080	25,825	2,232	550	222,700	32,000

TABLE X.—IRON, PIG—1870-1860-1850.

	STATES.	ESTABLISHMENTS.			1870	1870	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.			
		1870	1860	1850	Number of blast furnaces.	Daily capacity in tons of melted metal.	1870							
		Number.	Number.	Number.			Horse-power.	Number.	Horse-power.	Number.	All.	Males over 16.	Females over 15.	Youth.
	The United States...	386	286	377	571	8,357	58,866	509	5,034	141	27,554	26,962	54	538
1	Alabama	3	4	3	3	33	240	4	125	2	301	299		2
2	Connecticut	7	7	13	8	70			153	7	159	159		
3	Georgia	4	2	3	5	5	20	1	22	3	49	49		
4	Illinois		1	2										
5	Indiana	4	1	2	5	105	1,725	8			189	185		4
6	Kentucky	19	18	21	29	384	2,370	28			1,565	1,521		44
7	Maine			1										
8	Maryland	14	11	18	21	191	736	12	200	7	859	839		20
9	Massachusetts	4	5	6	6	64	330	4	130	2	421	421		
10	Michigan	17	4	1	27	287	1,229	15	95	7	1,625	1,625		
11	Mississippi	1			1	8	20	1			98	70	20	8
12	Missouri	9	2	5	15	252	1,925	15	33	2	1,123	1,045		78
13	New Hampshire			1										
14	New Jersey	6	6	10	12	193	1,100	8	250	2	360	349		11
15	New York	39	15	18	81	842	4,510	37	1,191	23	2,121	2,117		4
16	North Carolina	11		2	15	21	35	3	159	10	126	126		
17	Ohio	65	48	35	84	1,383	10,158	89			4,582	4,571		11
18	Pennsylvania	136	125	180	199	4,076	32,303	252	1,184	46	10,861	10,629	10	222
19	South Carolina	2			2	6			61	2	15	15		
20	Tennessee	14	17	23	23	192	710	11	590	8	1,122	1,038	20	64
21	Vermont	2	2	3	4	9			80	4	33	33		
22	Virginia	18	16	29	21	82	440	10	551	11	1,036	982	4	50
23	West Virginia	5			7	68	220	5	20	1	317	297		20
24	Wisconsin	6	2	1	6	86	795	6	190	4	592	592		

TABLE X.—IRON, PIG—1870-1860-1850—Continued.

	STATES.	MATERIALS.									
		1870									
		Iron ore.		Anthracite coal.		Bituminous coal.		Charcoal.		Coke.	
		Tons.	*Dollars.*	*Tons.*	*Dollars.*	*Tons.*	*Dollars.*	*Tons.*	*Dollars.*	*Tons.*	*Dollars.*
	The United States..	4,303,847	24,745,445	2,233,410	9,992,296	843,866	2,420,962	635,519	5,575,833	43,870	196,647
1	Alabama	11,350	30,175					1,559	9,940		
2	Connecticut	42,585	338,127					23,404	326,800		
3	Georgia	2,362	11,225					800	3,880		
4	Illinois										
5	Indiana	51,150	426,050	114,438	343,085						
6	Kentucky	126,562	670,278	40,128	103,774	16,000	40,000	48,106	344,043	5,000	32,500
7	Maine										
8	Maryland	138,067	758,510	26,600	193,100			25,430	230,262	438	2,187
9	Massachusetts	36,340	190,150	4,000	35,000			15,881	206,872		
10	Michigan	119,415	719,596	4,872	31,039			93,085	894,411		
11	Mississippi	800	3,000	50	480						
12	Missouri	126,212	586,293	28,000	300,000	8,938	32,750	40,627	395,305		
13	New Hampshire										
14	New Jersey	101,633	583,725	84,625	444,312			4,400	41,000		
15	New York	446,945	2,603,794	357,887	2,017,940	53,986	177,600	41,870	479,027		
16	North Carolina	3,174	12,461					3,197	18,746		
17	Ohio	558,664	3,763,282	47,593	266,309	374,770	1,108,649	175,104	1,479,350		
18	Pennsylvania	2,337,286	13,277,525	1,518,127	6,206,414	363,002	1,026,395	87,612	599,216	38,432	161,960
19	South Carolina	600	2,000					400	1,600		
20	Tennessee	64,988	178,655	1,550	5,923			29,751	250,859		
21	Vermont	2,500	12,000					2,050	24,925		
22	Virginia	47,168	108,258			470	2,518	26,916	165,297		
23	West Virginia	36,940	206,850			26,700	33,050	600	2,400		
24	Wisconsin	49,106	257,491	5,540	44,920			14,707	101,900		

TABLE X.—IRON, PIG—1870–1860–1850.

HANDS EMPLOYED—Continued.						CAPITAL.			WAGES.				
1860			1850			1870	1860	1850	1870	1860	1850		
All.	Male.	Female.	All.	Male.	Female.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Average per month. Dollars.		
											Male.	Female.	
15,927	15,854	73	20,448	20,298	150	56,145,326	24,672,824	17,346,425	12,475,250	4,545,430			
95	95		40	40		386,000	225,000	11,600	97,018	25,800	17.60		1
420	420		148	148		780,000	460,000	225,000	92,614	116,976	26.80		2
60	60		138	135	3	12,200	30,000	26,000	11,600	18,000	17.44	5.00	3
30	30		150	150			25,000	65,000		10,800	22.06		4
10	10		88	88		425,000	66,000	72,000	159,400	3,600	26.00		5
465	465		1,855	1,845	10	2,979,000	1,520,000	924,700	417,948	149,904	23.23	4.70	6
			71	71				214,000			22.60		7
615	615		1,370	1,370		2,005,000	775,000	1,420,000	255,941	173,880	20.14		8
326	326		263	263		700,000	216,000	469,000	334,541	109,668	27.52		9
162	162		25	25		2,528,000	350,000	15,000	844,259	55,920	35.00		10
						60,000			9,700				11
175	175		334	334		1,914,000	503,000	619,000	856,780	63,000	24.28		12
			10	10				2,000			18.00		13
517	517		600	600		1,405,000	932,000	967,000	241,611	167,268	21.20		14
656	656		505	505		5,732,116	1,369,100	605,000	1,095,450	215,364	25.00		15
			31	26	5	68,675		25,000	42,129		8.00	4.40	16
3,119	3,115	4	2,415	2,415		7,437,826	3,654,000	1,503,000	2,035,520	975,024	24.48		17
7,597	7,593	4	9,294	9,285	9	26,376,059	12,723,644	8,570,425	5,014,455	2,107,500	21.65	5.11	18
						20,000			3,500				19
1,051	991	60	1,822	1,713	109	1,103,750	1,062,675	1,021,400	379,384	213,304	12.81	5.11	20
40	40		109	100		85,000	40,000	62,500	9,880	10,320	22.08		21
529	524	5	1,129	1,115	14	828,700	616,405	513,800	271,220	111,102	12.76	6.86	22
						434,000			179,720				23
60	60		60	60		865,000	105,000	15,000	122,580	18,000	30.00		24

TABLE X.—IRON, PIG—1870–1860–1850—Continued.

MATERIALS—Continued.						PRODUCTS.				
1870		1860		1850		1870		1860	1850	
All other materials.	All materials.	Iron ore.		Iron ore.		Pig-iron.		All products.	All products.	
Dollars.	Dollars.	Tons.	Dollars.	Tons.	Dollars.	Tons.	Dollars.	Dollars.	Dollars.	
2,566,834	45,498,017	2,309,975	12,293,030	1,579,318	7,005,289	2,052,821	69,640,498	20,870,120	12,748,727	
	40,115	3,720	19,765	1,838	6,770	6,250	210,258	64,590	22,560	1
52,006	716,933	27,550	238,885	35,450	289,225	16,855	949,125	379,500	415,000	2
	15,105	2,700	8,600	5,189	25,840	1,220	47,212	31,500	57,300	3
		4,000	20,000	5,500	15,500			37,500	70,200	4
56,300	825,435	1,000	4,950	5,200	24,400	30,413	1,191,834	9,375	58,000	5
32,439	1,223,034	98,750	517,628	72,010	260,152	57,943	2,182,482	804,214	604,037	6
				2,907	14,939				36,616	7
102,822	1,286,881	79,200	528,750	99,866	560,725	54,204	2,143,089	739,600	1,056,400	8
14,801	446,823	42,000	209,960	27,909	185,741	16,416	722,225	403,000	295,123	9
6,056	1,651,102	22,900	201,642	2,700	14,000	79,279	2,911,515	391,400	21,000	10
	3,480					450	18,000			11
61,418	1,375,766	35,000	181,750	37,000	97,367	80,090	2,991,618	450,000	314,600	12
				500	4,900				6,000	13
56,224	1,125,261	107,972	665,285	51,266	332,707	51,652	1,546,965	1,016,630	569,514	14
264,564	5,548,925	151,378	1,018,772	46,385	321,027	223,725	7,922,463	1,635,758	597,920	16
123	31,330			900	27,900	1,422	54,169		12,500	17
438,815	7,056,405	288,977	1,291,778	140,610	630,037	306,363	10,956,938	2,697,366	1,255,850	18
1,366,982	22,638,492	1,351,000	7,011,037	877,283	3,732,427	1,033,272	32,636,410	11,262,974	6,071,513	19
	3,600					180	8,200			10
4,500	439,937	56,969	203,764	88,810	254,900	28,688	1,147,707	519,610	676,100	21
1,350	38,275	3,250	13,420	7,676	40,175	1,200	66,000	31,500	68,600	22
100	276,173	28,109	132,894	67,319	158,307	17,233	619,820	308,173	521,924	23
1,000	243,300					16,950	577,200			24
107,334	511,645	5,500	21,150	3,000	8,250	25,986	737,268	57,400	27,000	25

TABLE X.—IRON, ROLLED—1870-1860.

NOTE.—The columns for 1870, in the tables, *Iron, forged*, and *Iron, rolled*, taken together, will agree

	STATES.	1870	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.
			1870		1870		1870				1870	1870
		Establishments.	Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.
	The United States	310	80,958	744	8,126	162	44,662	42,878	22	1,762	54,774,615	25,192,635
1	Alabama	1	500	3	.....	.....	14	4	.....	10	3,000	1,800
2	California	2	225	3	.....	.....	129	129	.....	.....	384,470	78,511
3	Connecticut	5	685	6	50	6	235	226	.....	9	245,000	149,751
4	Delaware	4	660	11	65	1	275	260	.....	15	512,200	157,600
5	Georgia	2	470	5	.....	.....	225	215	.....	10	195,860	163,766
6	Illinois	6	3,675	22	.....	.....	1,582	1,472	.....	110	2,245,000	984,682
7	Indiana	8	3,215	41	.....	.....	977	937	.....	40	1,576,000	524,672
8	Kentucky	6	1,450	24	.....	.....	876	864	.....	12	1,125,000	582,283
9	Maine	3	680	8	120	4	438	423	.....	15	520,000	262,958
10	Maryland	7	1,332	23	460	15	1,444	1,390	.....	54	983,000	709,922
11	Massachusetts	19	4,940	38	615	25	2,274	2,274	.....	.....	2,378,000	1,140,475
12	Michigan	1	1,000	10	.....	.....	433	395	.....	38	672,000	221,764
13	Missouri	2	656	7	.....	.....	401	385	.....	16	1,007,143	330,000
14	New Jersey	12	2,280	28	790	10	1,670	1,607	.....	63	1,843,097	1,040,510
15	New York	27	6,781	41	3,047	28	4,653	4,484	.....	169	5,008,400	2,362,890
16	North Carolina	10	.....	.....	183	7	45	45	.....	.....	15,700	5,841
17	Ohio	29	11,666	97	60	1	4,431	4,168	.....	263	6,100,409	2,641,985
18	Pennsylvania	120	35,423	354	1,082	24	21,221	20,335	20	866	27,177,486	11,880,450
19	Rhode Island	3	425	5	.....	.....	138	115	.....	23	410,000	93,500
20	South Carolina	2	.....	.....	28	2	15	15	.....	.....	20,000	2,500
21	Tennessee	18	370	3	565	17	337	334	.....	3	253,750	130,882
22	Vermont	1	.....	.....	100	1	13	13	.....	.....	35,000	7,000
23	Virginia	12	.....	.....	961	21	696	696	.....	.....	810,200	329,125
24	West Virginia	9	4,155	15	.....	.....	1,498	1,462	2	34	1,185,800	1,016,987
25	Wisconsin	1	100	.....	.....	.....	642	630	.....	12	100,000	374,078

TABLE X.—IRON, ROLLED—1870-1860—Continued.

	STATES.	MATERIALS—Continued.				PRODUCTS.				
		1870				1870				
		Coal.		All other materials.	All materials.	Bar.	Plate.	Sheet.	Puddled, bar.	Rails.
		Tons.	Dollars.							
	The United States	2,628,415	9,629,306	*Dollars.* 1,359,360	*Dollars.* 79,176,646	*Tons.* 488,834	*Tons.* 309,995	*Tons.* 74,753	*Tons.* 33,631	*Tons.* 531,605
1	Alabama	300	900	.....	14,900	300	.....	.....	.....	.....
2	California	4,174	41,740	3,515	201,920	3,000	.....	.....	.....	.....
3	Connecticut	9,000	77,650	5,000	377,550	4,725	.....	.....	.....	.....
4	Delaware	13,900	81,800	12,135	499,714	6,200	1,407	500	.....	.....
5	Georgia	26,191	134,300	.....	518,050	8,105	309	.....	.....	.....
6	Illinois	110,689	510,917	.....	1,819,223	750	7,100	300	.....	17,611
7	Indiana	61,810	206,223	64,583	1,968,518	10,870	3,600	.....	.....	19,235
8	Kentucky	43,104	161,118	24,498	1,367,064	15,116	5,450	1,947	.....	3,966
9	Maine	20,328	159,211	22,708	1,026,390	4,192	191	.....	.....	12,750
10	Maryland	53,660	260,700	10,030	1,309,315	4,983	4,947	4,100	.....	27,490
11	Massachusetts	87,201	613,472	97,963	4,237,743	21,325	26,428	.....	35	15,000
12	Michigan	10,000	72,500	30,000	381,000	1,250	1,450	150	.....	4,550
13	Missouri	38,928	101,750	45,000	826,750	3,500	5,800	4,000	.....	.....
14	New Jersey	78,986	455,957	92,789	3,049,417	13,524	22,768	1,482	.....	14,657
15	New York	199,481	970,200	118,910	9,714,807	73,747	4,563	2,500	12,320	79,701
16	North Carolina	620	2,920	60	18,411	220	25,203	.....	.....	.....
17	Ohio	309,262	998,414	213,447	8,016,580	68,718	30,316	11,796	.....	30,552
18	Pennsylvania	1,384,110	4,261,597	497,336	38,896,771	233,854	113,847	47,353	21,276	251,445
19	Rhode Island	6,713	46,834	32,352	284,436	1,965	.....	625	.....	.....
20	South Carolina	160	1,500	.....	11,975	100	30	.....	.....	.....
21	Tennessee	5,286	29,973	.....	139,696	5,392	50	.....	.....	.....
22	Vermont	500	4,500	1,250	19,750	.....	325	.....	.....	.....
23	Virginia	30,305	130,443	2,562	1,298,575	2,671	6,050	.....	.....	8,700
24	West Virginia	107,687	143,645	85,222	2,424,646	4,318	50,071	.....	.....	.....
25	Wisconsin	25,960	160,952	.....	753,430	.....	.....	.....	.....	16,248

TABLE X.—IRON, ROLLED—1870–1860.

with the lines on Table VIII (B) for *Iron, forged,* and *Iron, rolled,* and *Iron anchors and cable-chains.*

MATERIALS.										
1870										
Pig-iron.		Scrap-iron.		Blooms.		Puddled, bar.		Ore.		
Tons.	Dollars.	Tons.	Dollars.	Tons.	Dollars.	Tons.	Dollars.	Tons.	Dollars.	
1,123,707	38,703,503	443,188	19,254,180	132,912	8,465,662	17,840	787,800	145,689	976,835	
350	14,000									1
		3,966	156,665							2
50	2,000	9,200	292,900							3
6,600	217,500	4,160	158,822	198	17,907			1,100	11,550	4
10,551	374,750	300	9,000							5
15,618	577,934	10,649	430,377	5,954	260,000			5,000	40,000	6
22,326	899,162	19,730	888,550							7
20,534	730,454	7,686	285,406	3,058	165,588					8
10,314	375,704	12,418	468,767							9
27,645	891,995	124	3,100	1,835	143,490					10
57,303	2,318,482	23,456	929,452	2,390	231,594			3,850	46,780	11
		6,700	201,000	1,550	77,500					12
17,000	680,000									13
34,041	1,145,532	25,486	1,146,484	2,492	159,783			15,595	48,872	14
86,088	3,153,432	78,371	3,497,031	17,895	972,400	17,840	787,800	31,292	214,944	15
186	7,119			100	8,322					16
137,330	4,883,699	37,621	1,761,091	992	43,750			21,747	116,189	17
584,106	19,173,893	174,243	8,092,085	96,433	6,384,128			58,773	487,732	18
4,350	156,250	1,400	49,000							19
165	10,475									20
2,900	79,000	2,830	18,755	15	1,200			8,332	10,768	21
		340	14,000							22
16,130	551,550	15,001	614,020							23
62,572	2,195,779									24
7,549	354,803	9,507	237,675							25

TABLE X.—IRON, ROLLED—1870–1860—Continued.

PRODUCTS—Continued.					1860	HANDS EMPLOYED.			CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.	
1870						1860							
Skelp-iron.	Rolled car-axles.	Rod-iron.	All other products.	All products.	Establishments.	All.	Male.	Female.	Dollars.	Dollars.	Dollars.	Dollars.	
Tons. 2,217	*Number.* 34,821	*Tons.* 26,087	*Dollars.* 4,000,659	*Dollars.* 120,311,158	256	19,262	19,227	35	19,924,473	6,514,258	19,242,753	31,888,705	
				33,000	2	15	15		33,000	3,000	3,325	8,550	1
				370,000									2
		2,725		595,000	5	159	159		189,000	63,480	127,280	275,500	3
		200		776,000	4	83	83		199,000	32,400	112,254	192,600	4
				824,460	2	104	104		102,200	36,864	63,462	139,630	5
			1,118,536	3,165,471	1	195	195		200,000	96,000	445,000	660,000	6
			227,020	2,817,505	2	68	68		101,500	33,360	72,500	124,500	7
		1,256	40,000	2,464,928	5	640	640		1,350,000	249,000	776,250	1,183,150	8
		5		1,551,196	1	250	250		100,000	34,000	220,250	388,650	9
			9,000	3,573,212	7	455	455		426,000	179,256	480,827	856,125	10
		6,292	431,700	6,080,307	7	879	879		979,300	371,400	1,972,300	2,631,000	11
				678,500	1	300	300		232,000	60,000	323,500	585,000	12
			220,000	1,455,000	2	275	275		525,000	125,100	172,202	670,000	13
	100	2,176	225,000	4,611,648	26	963	963		1,098,100	320,976	1,086,108	1,617,519	14
		8,337	497,074	14,136,225	10	1,473	1,473		939,750	514,680	1,599,833	2,251,250	15
				25,293	25	129	129		165,250	26,148	31,909	99,656	16
	106	1,323	278,140	12,365,698	13	1,326	1,326		961,800	533,700	1,719,798	2,806,200	17
2,217	34,615		204,189	56,811,975	87	10,177	10,177		10,974,013	3,283,536	8,862,947	15,122,842	18
		1,825		403,500									19
				22,190									20
				369,222	35	379	344	35	284,835	67,672	337,942	543,398	21
				31,500	1	10	10		25,000	3,600	47,800	63,250	22
		950	750,000	1,994,146	20	1,382	1,382		1,047,725	430,086	854,466	1,666,885	23
		998		4,025,620									24
				1,129,562									25

TABLE X.—IRON, CAST—1870–1860–1850.

NOTE.—Equivalent to the sums of the items Iron, Castings, (not speci-

	STATES AND TERRITORIES.	1870										
			STEAM-ENGINES.		WATER-WHEELS.		MACHINES.		HANDS EMPLOYED.			
		Establishments.	Horse-Power.	Number.	Horse-Power.	Number.	Cupola-furnaces.	Daily capacity in tons of melted metal.	All.	Males above 16.	Females above 15.	Youth.
	The United States	2,654	31,610	1,593	8,660	434	2,945	9,814	51,305	49,411	48	1,846
1	Alabama	18	200	13	51	3	19	39	149	137	.....	3
2	Arkansas	2	18	1	.....	.....	2	2	9	9	.....	.....
3	California	31	577	28	.....	.....	42	129	727	686	.....	41
4	Colorado	1	15	1	.....	.....	1	2	18	1	.....	.....
5	Connecticut	83	1,495	38	559	24	111	468	2,458	2,328	23	97
6	Delaware	18	241	17	10	2	24	111	471	435	.....	36
7	District of Columbia	5	53	5	.....	.....	5	9	83	82	.....	1
8	Georgia	23	237	15	38	3	23	83	247	238	.....	9
9	Idaho	1	7	1	.....	.....	1	1	3	3	.....	.....
10	Illinois	118	1,662	73	217	13	131	462	2,157	2,119	.....	38
11	Indiana	105	1,131	61	253	7	109	435	1,293	1,182	.....	21
12	Iowa	44	342	31	10	1	46	106	272	270	.....	2
13	Kansas	5	37	3	.....	.....	7	20	123	111	.....	9
14	Kentucky	32	673	27	.....	.....	39	241	1,388	1,321	.....	67
15	Louisiana	15	168	13	.....	.....	17	39	385	373	.....	12
16	Maine	47	360	21	229	17	41	170	512	509	.....	3
17	Maryland	43	447	30	10	.....	45	135	695	686	.....	9
18	Massachusetts	119	1,270	75	504	41	162	526	3,714	3,664	1	49
19	Michigan	196	1,522	108	240	19	202	367	1,101	1,088	.....	13
20	Minnesota	18	73	11	75	3	17	39	118	118	.....	.....
21	Mississippi	15	101	9	.....	.....	16	35	67	65	.....	2
22	Missouri	41	1,112	36	9	1	.....	.....	1,977	1,745	.....	232
23	Montana	1	20	1	.....	.....	1	1	5	5	.....	.....
24	Nebraska	3	81	3	.....	.....	4	11	68	68	.....	.....
25	Nevada	5	172	5	.....	.....	7	19	114	114	.....	.....
26	New Hampshire	26	191	10	303	14	34	84	506	505	.....	1
27	New Jersey	86	1,237	47	1,054	25	97	474	2,089	1,980	9	91
28	New York	485	5,334	258	2,415	119	586	1,932	12,622	12,193	13	416
29	North Carolina	29	178	13	152	7	29	45	143	139	.....	4
30	Ohio	268	3,826	157	485	19	285	713	5,060	4,946	.....	111
31	Oregon	4	24	3	.....	.....	4	8	39	39	.....	.....
32	Pennsylvania	524	6,543	354	939	63	563	2,455	9,639	9,156	2	481
33	Rhode Island	17	443	13	35	2	26	104	927	909	.....	18
34	South Carolina	7	57	6	10	1	7	9	85	81	.....	4
35	Tennessee	33	330	16	35	4	34	43	316	312	.....	4
36	Texas	6	84	5	.....	.....	7	9	30	30	.....	.....
37	Vermont	26	134	8	245	15	27	41	244	244	.....	.....
38	Virginia	54	245	15	388	19	57	127	541	529	.....	12
39	Washington	2	25	2	.....	.....	2	1	5	5	.....	.....
40	West Virginia	24	354	18	.....	.....	23	89	285	281	.....	4
41	Wisconsin	74	596	40	131	9	77	182	719	696	.....	23

TABLE X.—IRON, CAST—1870–1860–1850—Continued.

	STATES AND TERRITORIES.	1870										
		PRODUCTS.										
		Car-wheels.	Railing.	Hollow ware.	Malleable iron castings.	Hot-air furnaces.	Cooking-ranges.	Stoves.	Agricultural castings.	Architectural castings.	Machine castings.	Miscellaneous castings.	All products.
	The United States	*Number.* 473,108	*Feet.* 1,530,581	*Dollars.* 3,906,948	*Dollars.* 2,597,036	*No.* 15,351	*No.* 5,450	*Number.* 1,285,177	*Tons.* 40,168	*Tons.* 27,845	*Tons.* 107,791	*Tons* 555,305	*Dollars.* 99,844,218
1	Alabama	373	5,000	1,600	.....	.....	.....	.....	.....	.....	.....	2,103	326,690
2	Arkansas	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	140	10,000
3	California	300	100	64,000	.....	.....	190	808	57	.....	3,368	7,045	1,328,941
4	Colorado	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	315	55,000
5	Connecticut	10,000	678,000	25,400	462,936	.....	.....	14,550	15	.....	2,524	24,596	4,156,944
6	Delaware	40,000	3,000	.....	.....	.....	.....	250	79	.....	.....	4,448	1,695,557
7	District of Columbia	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,310	131,495
8	Florida	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
9	Georgia	2,105	.....	17,975	.....	.....	.....	1,200	.....	.....	.....	2,567	443,897
10	Idaho	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17	4,940
11	Illinois	27,170	.....	235,800	76,000	.....	.....	55,575	2,963	3,025	3,848	27,153	4,597,063
12	Indiana	63,127	15,200	68,980	10,000	.....	3	28,082	.....	.....	5,759	16,043	3,067,708
13	Iowa	730	100	.....	.....	.....	.....	6,750	.....	.....	.....	3,911	532,700
14	Kansas	.....	.....	12,000	.....	.....	.....	10,000	.....	.....	.....	1,650	326,450
15	Kentucky	2,560	.....	134,824	.....	.....	.....	52,544	3,710	.....	.....	26,830	3,222,243
16	Louisiana	10	.....	.....	.....	50	.....	.....	.....	.....	626	2,889	552,470
17	Maine	.....	3,000	.....	.....	50	.....	3,407	27	.....	1,050	6,611	772,965
18	Maryland	1,056	250	3,300	.....	.....	.....	1,092	355	.....	2,243	6,330	928,094
19	Massachusetts	100	.....	187,750	138,500	4,652	1,350	67,070	620	.....	2,357	50,348	7,046,702
20	Michigan	14,483	.....	.....	4,000	.....	.....	14,046	5,133	.....	5,642	5,545	2,082,532
21	Minnesota	.....	.....	2,000	.....	24	.....	110	.....	.....	.....	2,117	244,202
22	Mississippi	.....	1,140	.....	.....	.....	.....	250	.....	.....	.....	1,096	126,082
23	Missouri	33,968	103,000	286,200	170,000	570	850	124,840	200	2,445	426	13,824	4,163,005
24	Montana	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50	25,000
25	Nebraska	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,763	196,518
26	Nevada	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,964	641,250
27	New Hampshire	3,000	2,100	5,000	.....	264	.....	12,520	5	.....	2,795	4,009	914,568
28	New Jersey	19,896	2,500	113,000	374,800	35	.....	4,633	1,305	.....	1,748	41,197	4,014,865
29	New York	65,689	622,577	553,397	870,800	7,652	.....	422,694	13,380	20,975	33,966	77,040	23,923,456
30	North Carolina	800	.....	.....	12,000	.....	.....	.....	440	.....	.....	1,159	157,571
31	Ohio	42,366	28,665	479,793	170,000	50	100	223,579	5,445	1,400	7,376	43,847	10,539,460
32	Oregon	.....	.....	.....	.....	.....	.....	.....	.....	.....	80	525	65,000
33	Pennsylvania	125,905	122,469	749,134	254,160	4	1,157	194,121	4,821	.....	30,589	118,204	18,758,295
34	Rhode Island	.....	.....	.....	49,000	2,000	1,800	15,575	.....	.....	.....	8,100	1,410,105
35	South Carolina	.....	.....	4,210	900	.....	.....	.....	.....	.....	135	270	119,750
36	Tennessee	972	2,800	30,500	.....	.....	.....	650	143	.....	1,974	2,253	555,111
37	Texas	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	632	77,000
38	Vermont	6,388	10,000	3,000	4,000	.....	.....	850	96	.....	200	3,124	491,520
39	Virginia	5,300	700	4,835	.....	.....	.....	1,890	1,059	.....	.....	5,344	769,274
40	Washington	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	67	8,300
41	West Virginia	1,680	.....	.....	.....	.....	.....	15,872	40	.....	1,045	1,575	566,072
42	Wisconsin	5,050	.....	15,250	.....	.....	.....	7,210	275	.....	.....	10,635	1,423,193

TABLE X.—IRON, CAST—1870–1860–1850.

fied,) and Iron, Castings, stoves and hollow-ware, in Table VIII (B.)

1870

CAPITAL.	WAGES.	MATERIALS.						ALL OTHER MATERIALS.	ALL MATERIALS.	
		PIG-IRON.		SCRAP-IRON.		COAL.				
Dollars.	Dollars.	Tons.	Dollars.	Tons.	Dollars.	Tons.	Dollars.	Dollars.	Dollars.	
67,578,961	28,835,914	982,488	37,677,042	144,586	3,869,969	662,941	3,853,669	2,821,870	48,222,550	
177,100	98,622	1,577	73,170	1,075	33,550	2,176	23,921	21,630	152,271	1
3,500	3,500	30	1,300	100	2,000	80	1,500	.....	4,800	2
897,000	434,845	11,506	443,883	716	20,335	6,630	123,850	124,286	712,354	3
25,000	20,000	.....	.....	350	28,000	400	4,000	500	32,500	4
3,006,650	1,444,345	36,537	1,470,027	2,964	82,015	22,229	173,665	22,328	1,748,035	5
592,275	227,761	17,923	705,064	201	5,226	4,970	30,289	20,760	761,359	6
219,000	45,782	925	36,250	600	18,200	910	6,740	1,850	63,040	7
179,750	108,130	2,150	87,177	1,256	36,357	1,638	16,389	9,520	149,443	8
3,000	1,200	18	1,080	.....	.....	15	270	625	1,975	9
2,762,885	1,200,127	43,681	1,872,692	10,114	267,566	29,348	218,882	45,060	2,404,230	10
1,672,182	612,133	38,638	1,545,035	5,346	144,654	25,430	129,160	44,807	1,863,656	11
359,514	137,512	3,576	159,393	1,978	50,229	1,709	22,518	20,854	252,994	12
135,986	77,334	1,937	95,780	442	11,550	690	10,190	19,140	136,660	13
2,052,431	782,985	38,415	1,533,781	3,771	93,145	21,684	85,340	8,483	1,720,749	14
367,500	250,100	2,947	116,910	895	20,775	5,786	43,124	15,605	196,414	15
712,384	247,472	6,839	263,888	2,138	54,174	3,468	31,347	11,497	360,906	16
784,135	215,805	8,421	313,091	3,581	94,979	5,487	37,463	7,837	453,370	17
3,437,400	2,286,803	63,728	2,307,518	9,382	274,477	32,850	293,455	164,545	3,129,995	18
1,571,447	519,433	17,462	753,412	5,432	154,963	9,647	113,511	55,135	1,077,021	19
109,500	59,934	1,473	66,290	802	26,680	728	8,282	1,556	102,808	20
112,550	34,700	785	24,339	437	12,174	378	3,377	15,294	55,184	21
3,108,500	1,444,884	41,767	1,672,290	5,942	174,225	43,097	162,679	188,443	2,197,637	22
8,000	5,000	20	4,800	40	5,000	60	2,250	2,550	14,600	23
67,840	72,194	1,845	59,410	130	5,240	439	5,679	36,852	107,181	24
101,000	133,500	3,173	190,380	140	5,300	963	28,260	39,416	263,416	25
500,760	285,165	6,684	249,781	2,750	91,086	7,798	82,575	44,354	458,796	26
2,476,541	1,191,689	50,417	1,778,610	4,911	131,910	26,632	163,798	64,166	2,138,484	27
15,121,501	7,425,129	222,959	7,955,649	33,115	840,247	109,098	789,099	865,134	10,450,129	28
107,050	41,758	902	36,994	1,236	31,270	864	7,211	6,028	81,503	29
8,273,629	2,858,166	93,788	3,801,531	17,095	458,596	83,772	353,556	150,827	4,764,510	30
28,000	25,500	625	21,570	60	200	347	4,990	2,600	29,360	31
14,872,073	4,952,788	214,117	7,947,228	18,688	469,636	184,197	657,466	727,112	9,801,442	32
1,224,000	512,025	13,111	534,305	100	2,500	5,630	45,703	40,453	622,961	33
64,251	40,210	415	22,600	230	5,880	250	2,012	3,000	33,492	34
331,392	166,501	4,047	168,235	1,994	47,940	4,279	25,199	5,220	246,594	35
54,000	17,350	575	28,770	116	3,500	495	7,950	3,850	44,070	36
266,200	115,267	4,366	207,507	1,288	34,343	2,395	24,813	5,055	271,718	37
554,235	199,275	5,547	199,788	2,995	79,141	6,242	42,521	2,312	323,762	38
16,200	1,150	61	1,610	15	390	12	168	490	2,658	39
462,100	167,488	5,285	225,830	1,377	28,597	3,716	7,770	7,897	270,094	40
760,500	372,352	14,186	619,074	794	23,919	6,402	62,697	14,709	720,399	41

TABLE X.—IRON, CAST—1870–1860–1850—Continued.

1860

Establishments.	HANDS EMPLOYED.			CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.	
	All.	Male.	Female.	Dollars.	Dollars.	Dollars.	Dollars.	
1,412	26,029	26,008	21	24,249,966	9,968,346	15,181,410	36,132,033	
4	15	15	.....	17,500	9,240	11,945	35,000	1
1	7	7	.....	25,000	1,200	2,000	4,200	2
10	56	56	.....	61,000	59,388	59,050	151,100	3
47	1,001	993	8	707,700	324,040	445,124	1,070,640	5
6	310	310	.....	314,000	115,212	437,573	711,353	6
2	30	30	.....	51,000	10,800	14,915	31,700	7
3	40	40	.....	30,000	18,500	15,000	69,000	8
6	74	74	.....	102,100	27,660	58,625	139,050	9
33	393	393	.....	534,956	163,176	302,067	761,280	11
31	254	254	.....	139,658	80,820	118,585	296,625	12
16	84	84	.....	157,150	31,344	39,867	104,357	13
10	417	417	.....	304,200	185,280	179,080	541,100	15
5	143	143	.....	39,000	66,720	99,400	215,000	16
43	411	405	6	349,600	164,848	169,871	468,246	17
24	553	553	.....	502,200	181,538	285,142	772,825	18
103	2,229	2,229	.....	1,429,400	862,179	1,497,182	3,270,115	19
43	262	262	.....	226,500	96,576	168,651	382,606	20
4	30	30	.....	25,000	14,424	8,700	33,249	21
3	107	107	.....	43,600	57,240	58,200	134,700	22
16	655	655	.....	980,850	305,064	442,878	1,141,120	23
23	522	522	.....	348,100	190,164	250,421	577,919	27
77	1,926	1,920	6	2,081,050	743,304	1,491,142	3,000,918	28
327	7,545	7,544	1	6,722,100	2,938,412	4,061,069	10,308,904	29
9	59	59	.....	55,500	14,004	21,903	61,100	30
120	2,421	2,421	.....	1,781,700	928,860	1,193,528	2,966,695	31
317	4,800	4,800	.....	5,820,760	1,749,492	3,024,706	6,940,060	33
13	541	541	.....	380,000	215,868	195,481	544,725	34
1	60	60	.....	100,000	12,000	9,200	36,400	35
16	159	159	.....	127,800	59,760	58,732	188,645	36
21	229	229	.....	187,100	94,447	124,304	317,630	38
54	499	499	.....	423,682	166,978	249,450	621,025	39
1	4	4	.....	10,000	2,400	2,700	10,000	40
23	223	223	.....	201,700	81,168	114,836	311,785	42

1850

Establishments.	HANDS EMPLOYED.			CAPITAL.	AV. WAGES PER MONTH.		MATERIALS.	PRODUCTS.	
	All.	Male.	Female.	Dollars.	Male.	Female.	Dollars.	Dollars.	
1,391	23,589	23,541	48	17,416,361	Dolls.	Dollars.	10,346,265	25,108,155	
10	212	212	.....	216,625	30.05	.....	102,085	271,126	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	2
1	3	3	.....	5,000	23.33	.....	8,530	20,740	3
60	949	942	7	520,800	27.02	8.00	351,369	981,400	5
13	250	250	.....	373,500	23.36	.....	133,852	267,402	6
2	27	27	.....	14,000	27.05	.....	18,100	41,696	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	8
4	39	39	.....	35,000	27.43	.....	11,950	46,200	9
29	332	332	.....	260,400	28.50	.....	172,330	441,185	11
14	143	143	.....	82,900	25.74	.....	66,918	149,430	12
3	17	17	.....	5,500	32.35	.....	2,524	8,500	13
20	578	558	20	502,200	24.89	4.15	295,533	744,316	15
8	347	347	.....	255,000	35.60	.....	75,300	312,500	16
25	244	243	1	150,100	29.00	5.00	112,570	265,000	17
16	761	761	.....	359,100	27.50	.....	259,190	685,000	18
68	1,596	1,596	.....	1,499,050	30.90	.....	1,057,904	2,235,635	19
63	337	337	.....	195,450	28.68	.....	91,865	279,697	20
.....	.....	.....	.....	.....	.....	.....	.....	.....	21
8	112	112	.....	100,000	37.91	.....	50,370	117,400	22
6	297	297	.....	187,000	19.63	.....	133,114	336,495	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	24
.....	.....	.....	.....	.....	.....	.....	.....	.....	25
.....	.....	.....	.....	.....	.....	.....	.....	.....	26
26	374	374	.....	232,700	33.05	.....	177,060	371,710	27
45	803	803	.....	593,250	21.00	.....	301,048	686,430	28
323	5,925	5,925	.....	4,622,482	27.49	.....	2,393,768	5,921,980	29
5	15	15	.....	11,500	23.46	.....	8,341	12,867	30
183	2,758	2,758	.....	2,063,650	27.32	.....	1,159,700	3,069,350	31
320	4,783	4,782	1	3,422,924	27.55	6.00	2,372,467	5,374,881	33
20	800	800	.....	448,800	29.63	.....	278,267	788,705	34
6	155	153	2	185,700	13.59	4.00	89,128	87,683	35
16	269	261	8	139,500	17.26	4.50	110,035	264,325	36
2	35	35	.....	16,000	43.43	.....	8,400	58,000	37
26	384	384	.....	290,720	28.27	.....	160,603	460,831	38
54	819	810	9	471,160	19.91	9.44	297,014	674,416	39
.....	.....	.....	.....	.....	.....	.....	.....	.....	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	41
15	228	228	.....	116,350	26.73	.....	86,930	216,195	42

TABLE X.—IRON, FORGED—1870-1860.

NOTE.—The columns for 1870, in the tables *Iron, forged*, and *Iron, rolled*, taken together, will agree with the lines on Table VIII (B) for *Iron, forged*, and *Iron, rolled*, and *Iron anchors and cable-chains*.

STATES.	ESTABLISHMENTS.		STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.							CAPITAL.		WAGES.	
	1870	1860	1870		1870		1870				1860			1870	1860	1870	1860
	Number.	Number.	Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	All.	Male.	Female.	Dollars.	Dollars.	Dollars.	Dollars.
The United States..	104	71	4,587	85	1,461	51	3,588	3,437	.....	151	1,162	1,162	.....	4,620,959	1,386,150	1,975,776	435,456
Connecticut	11	7	380	5	269	9	309	305	.....	4	105	105	.....	310,000	75,950	180,879	40,920
Delaware	2	2	17	2	.....	.....	30	20	.....	10	17	17	.....	32,000	10,500	11,000	4,872
Georgia	1	.....	75	2	.....	.....	25	20	.....	5	.....	.....	.....	20,000	.....	7,000	.....
Illinois	3	.....	76	2	.....	.....	217	207	.....	10	.....	.....	.....	170,000	.....	90,000	.....
Indiana	1	1	35	1	.....	.....	12	10	.....	2	10	10	.....	12,000	13,000	7,530	3,600
Kentucky	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	17	17	.....	.....	21,000	.....	8,700
Maine	3	1	106	2	40	1	54	54	.....	.....	15	15	.....	65,000	50,000	27,400	5,040
Maryland	.....	6	.....	.....	.....	.....	.....	.....	.....	.....	25	25	.....	.....	51,400	.....	8,736
Massachusetts	14	19	563	14	240	18	357	352	....	5	536	536	.....	449,125	625,900	201,042	196,752
Michigan	2	1	140	2	.....	.....	32	31	.....	1	12	12	.....	52,400	20,000	17,400	3,900
Missouri	1	2	16	1	.....	.....	20	20	.....	.....	27	27	.....	20,000	47,000	21,000	11,520
New Hampshire	2	.....	315	5	10	1	111	111	.....	.....	.....	.....	.....	131,000	.....	57,400	.....
New Jersey	9	2	345	8	27	2	362	321	.....	41	51	51	.....	310,600	113,000	209,420	26,172
New York	23	14	960	15	280	9	902	871	.....	31	217	217	.....	1,197,300	290,000	501,257	80,100
Ohio	11	.....	160	5	40	2	342	335	.....	7	.....	.....	.....	561,350	.....	197,415	.....
Pennsylvania	19	10	995	16	555	9	692	672	.....	20	100	100	.....	1,115,784	52,400	341,533	31,776
Rhode Island	2	2	401	5	.....	.....	123	108	.....	15	14	14	.....	175,000	6,000	65,500	6,168
Virginia	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	16	16	.....	.....	10,000	.....	7,200

TABLE X.—IRON, FORGED—1870-1860—Continued.

STATES.	MATERIALS.												
	1870												1860
	Blooms.		Coal.		Pig-iron.		Scrap-iron.		Wrought-iron.		Other materials.	All materials.	All materials.
	Tons.	Dollars.	Tons.	Dollars.	Tons.	Dollars.	Tons.	Dollars.	Tons.	Dollars.	Dollars.	Dollars.	Dollars.
The United States..	8,376	601,852	82,214	457,571	93,350	657,696	19,651	778,844	23,172	1,765,029	750,454	5,011,446	890,207
Connecticut	1,453	177,741	3,612	30,652	500	20,000	1,286	53,875	.....	.....	39,842	322,119	124,806
Delaware	.....	.....	260	1,900	40	1,396	.....	.....	233	21,300	2,520	27,116	5,855
Georgia	.....	.....	500	3,000	.....	.....	.....	.....	309	20,000	.....	23,000	.....
Illinois	.....	.....	2,112	9,124	.....	.....	1,080	32,400	850	64,770	3,900	110,194	.....
Indiana	.....	.....	1,000	4,000	.....	.....	316	12,000	.....	.....	150	16,150	11,200
Kentucky	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20,375
Maine	.....	.....	730	6,300	1,270	43,800	.....	.....	50	3,750	2,950	56,800	7,600
Maryland	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14,331
Massachusetts	762	46,298	8,681	68,150	250	11,700	4,125	162,375	250	22,000	33,390	343,913	328,747
Michigan	.....	.....	2,200	14,000	150	6,000	1,100	44,000	.....	.....	1,000	65,000	3,900
Missouri	225	15,750	1,800	6,000	.....	.....	.....	.....	.....	.....	4,000	25,750	29,980
New Hampshire	.....	.....	3,030	24,260	40	1,600	1,700	69,000	.....	.....	207,000	301,860	.....
New Jersey	.....	.....	7,900	56,050	.....	.....	4,893	196,200	1,444	112,300	16,383	380,933	56,000
New York	.....	.....	14,253	109,877	1,400	47,900	2,735	107,000	18,380	1,397,500	201,153	1,851,430	167,928
Ohio	4,190	207,900	7,180	29,375	50	1,800	520	20,800	.....	.....	186,920	446,795	.....
Pennsylvania	1,446	127,160	24,456	73,883	85,650	363,500	1,796	81,194	1,656	123,409	30,240	799,386	96,220
Rhode Island	300	27,000	4,500	30,000	4,000	160,000	.....	.....	.....	.....	21,000	238,000	3,265
Virginia	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20,000

TABLE X.—IRON, FORGED—1870-1860—Continued.

STATES.	PRODUCTS.										
	1870										1860
	Anchors.	Axles.	Chains.	Horseshoes.	Railroad chairs and clamps.	Railroad screw spikes.	Shafting.	Spikes.	Other products.	All products.	All products.
	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Tons.	Dollars.	Dollars.
The United States..	1,605	17,944	3,449	14,270	3,315	600	145	40,360	21,600	8,385,669	2,030,718
Connecticut	320	2,425	.....	.....	.....	.....	.....	.....	495	641,140	191,200
Delaware	.....	232	.....	.....	.....	.....	.....	.....	.....	47,836	15,650
Georgia	.....	.....	.....	.....	.....	.....	.....	300	.....	31,396	.....
Illinois	.....	918	.....	.....	.....	.....	.....	.....	.....	285,275	.....
Indiana	.....	140	.....	.....	.....	.....	135	.....	.....	27,500	25,000
Kentucky	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40,000
Maine	385	300	.....	.....	.....	.....	10	10	125	93,800	26,000
Maryland	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	31,242
Massachusetts	496	1,330	.....	.....	.....	.....	.....	.....	2,730	689,600	894,100
Michigan	.....	800	130	.....	.....	.....	.....	.....	125	102,250	5,000
Missouri	104	.....	.....	.....	.....	.....	.....	.....	106	60,000	70,000
New Hampshire	.....	33	.....	.....	.....	.....	.....	.....	2,200	455,000	.....
New Jersey	.....	1,240	1,005	.....	.....	.....	.....	.....	3,612	686,250	166,000
New York	300	4,823	790	11,000	1,050	600	.....	.....	6,230	2,827,255	329,500
Ohio	.....	3,300	398	.....	.....	.....	.....	.....	860	763,471	.....
Pennsylvania	.....	2,403	1,126	.....	2,265	.....	.....	40,050	5,117	1,324,896	175,776
Rhode Island	.....	.....	.....	3,270	.....	.....	.....	.....	.....	350,000	18,500
Virginia	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42,750

TABLE X.—LEAD, PIG—1870–1860–1850.

STATES.	ESTABLISHMENTS.			STEAM-ENGINES.		WATER-WHEELS.		MACHINES.		HANDS EMPLOYED.									
	1870	1860	1850	1870		1870		1870		1870				1860			1850		
	Number.	Number.	Number.	Horse-power.	Number.	Horse-power.	Number.	Furnaces.	Capacity in tons.	All.	Males above 16.	Females above 15.	Youth.	All.	Males.	Females.	All.	Males.	Females.
The United States	62	23	156	431	20	201	23	4	8	589	577	.....	12	164	164	.....	753	737	16
Arkansas	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40	40	.....
California	1	.....	.....	.....	.....	.....	.....	.....	.....	15	15	.....	.....	.....	.....	.....	.....	.....	.....
Illinois	3	.....	93	.....	.....	8	3	.....	.....	25	25	.....	.....	.....	.....	.....	120	113	7
Iowa	2	5	6	5	1	10	2	4	8	11	11	.....	.....	28	28	.....	33	33	.....
Missouri	31	.....	28	203	9	81	11	.....	.....	194	194	.....	.....	.....	.....	.....	255	248	7
Nevada	9	.....	.....	215	9	.....	.....	.....	.....	181	181	.....	.....	.....	.....	.....	.....	.....	.....
New Hampshire	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	3	.....
New York	2	.....	.....	8	1	.....	.....	.....	.....	30	30	.....	.....	.....	.....	.....	.....	.....	.....
Pennsylvania	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	25	25	.....
Virginia	1	.....	2	.....	.....	40	1	.....	.....	42	30	.....	12	.....	.....	.....	102	100	2
Wisconsin	13	18	24	.....	.....	62	6	.....	.....	91	91	.....	.....	136	136	.....	175	175	.....

TABLE X.—LEAD, PIG—1870–1860–1850—Continued.

STATES.	CAPITAL.			WAGES.			MATERIALS.			
	1870	1860	1850	1870	1860	1850	1870			
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Ore.		Coal.	
							Tons.	*Dollars.*	*Tons.*	*Dollars.*
The United States	2, 191, 600	218, 922	603, 196	237, 628	45, 084	181, 756	52, 293	2, 288, 198	8, 518	51, 600
Arkansas	.....	.....	10, 000	.....	.....	8, 640	.....	.....	.....	.....
California	40, 000	.....	.....	15, 000	.....	.....	.....	.....	.....	.....
Illinois	27, 000	.....	84, 021	8, 400	.....	33, 072	1, 850	159, 059	.....	.....
Iowa	17, 000	32, 000	57, 500	3, 450	7, 560	9, 372	450	40, 500	.....	.....
Missouri	1, 428, 600	.....	170, 450	49, 220	.....	49, 580	6, 602	434, 136	518	2, 850
Nevada	438, 000	.....	.....	109, 900	.....	.....	27, 575	442, 512	.....	.....
New Hampshire	.....	.....	1, 000	.....	.....	900	.....	.....	.....	.....
New York	140, 000	.....	.....	16, 750	.....	.....	9, 150	750, 000	8, 000	48, 750
Pennsylvania	.....	.....	80, 000	.....	.....	7, 500	.....	.....	.....	.....
Virginia	10, 000	.....	141, 000	6, 000	.....	20, 592	2, 000	20, 000	.....	.....
Wisconsin	91, 000	186, 922	59, 225	28, 908	37, 524	51, 700	4, 666	442, 000	.....	.....

TABLE X.—LEAD, PIG—1870–1860–1850—Continued.

STATES.	MATERIALS—Continued.						PRODUCTS.			
	1870				1860	1850	1870		1860	1850
	Wood.		All other materials.	All materials.	All materials.	All materials.	Pig.	Pig. Value.	All products.	All products.
	Cords.	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Tons.*	*Dollars.*	*Dollars.*	*Dollars.*
The United States	7, 001	24, 946	242, 330	2, 807, 074	724, 297	1, 532, 585	21, 515	3, 499, 183	839, 222	2, 150, 068
Arkansas	.....	.....	.....	.....	.....	.....	.....	.....	.....	15, 000
California	.....	.....	.....	200, 000	.....	.....	1, 900	200, 000	.....	.....
Illinois	.....	.....	4, 420	163, 470	.....	384, 443	1, 083	182, 280	.....	634, 725
Iowa	125	650	225	41, 375	149, 604	88, 555	310	50, 850	173, 169	112, 710
Missouri	3, 994	8, 076	9, 226	454, 288	.....	196, 903	4, 397	642, 831	.....	349, 040
Nevada	1, 190	7, 700	107, 750	557, 962	.....	.....	4, 083	894, 600	.....	.....
New Hampshire	.....	.....	.....	.....	.....	.....	.....	.....	.....	2, 600
New York	.....	.....	117, 600	916, 350	.....	.....	6, 336	970, 500	.....	.....
Pennsylvania	.....	.....	.....	.....	.....	11, 500	.....	.....	.....	27, 000
Virginia	300	1, 200	1, 500	22, 700	.....	3, 280	252	43, 720	.....	37, 000
Wisconsin	1, 392	7, 320	1, 609	450, 929	574, 693	847, 904	3, 154	514, 402	666, 062	971, 993

TABLE X.—LEATHER, TANNED—1870.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.
		Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.
The United States	4,237	19,572	1,045	14,202	855	20,784	20,423	98	263	42,720,505	7,934,416
Alabama	83	18	2	35	2	181	168	5	8	146,171	32,668
Arkansas	21	.....	.....	.....	.....	34	33	.....	1	21,925	3,985
Connecticut	39	50	4	279	17	158	156	2	.....	324,650	66,302
California	43	113	8	2	1	207	201	2	1	322,550	92,411
Delaware	10	63	3	.....	.....	85	75	8	2	227,000	35,223
District of Columbia	2	38	2	.....	.....	25	25	.....	.....	75,000	8,700
Florida	3	.....	.....	.....	.....	11	11	.....	.....	8,000	3,560
Georgia	100	62	4	79	8	190	184	1	5	113,323	29,021
Illinois	53	529	23	5	1	418	415	1	2	896,750	203,315
Indiana	197	535	31	5	1	514	503	2	9	875,740	142,469
Iowa	17	3	1	.....	.....	32	32	.....	.....	23,350	4,260
Kansas	3	.....	.....	.....	.....	6	6	.....	.....	3,150	1,000
Kentucky	100	237	15	1	1	293	282	1	10	566,424	76,968
Louisiana	7	.....	.....	.....	.....	16	16	.....	.....	13,800	2,250
Maine	123	552	28	1,313	85	781	772	1	8	1,606,740	285,882
Maryland	69	271	21	35	3	281	275	3	3	792,430	94,180
Massachusetts	138	1,584	75	478	37	1,424	1,416	.....	8	3,130,850	756,467
Michigan	99	838	47	189	9	478	474	1	3	897,047	192,150
Minnesota	7	4	1	.....	.....	20	20	.....	.....	25,200	8,765
Mississippi	31	.....	.....	5	1	65	63	.....	2	30,085	8,377
Missouri	50	115	4	.....	.....	164	162	.....	2	135,242	78,528
New Hampshire	72	375	21	925	53	410	408	.....	2	875,800	160,109
New Jersey	67	385	27	110	10	617	571	31	15	1,273,387	347,760
New York	624	5,384	239	7,086	368	6,061	6,005	8	51	13,286,940	2,659,052
North Carolina	121	54	5	52	8	189	183	.....	6	99,642	19,533
Ohio	495	1,622	106	94	7	1,265	1,239	.....	26	2,171,108	379,178
Oregon	14	10	1	22	4	38	38	.....	.....	35,700	12,125
Pennsylvania	890	5,341	294	2,164	132	4,650	4,559	25	66	11,800,046	1,683,479
Rhode Island	8	135	5	27	2	101	101	.....	.....	283,000	47,400
South Carolina	34	.....	.....	43	7	72	70	.....	2	24,125	8,099
Tennessee	209	230	9	66	8	453	440	2	11	451,097	87,619
Texas	34	.....	.....	.....	.....	62	61	.....	1	37,476	7,920
Utah	22	.....	.....	21	3	39	36	.....	3	34,000	8,200
Vermont	86	200	11	979	69	321	317	4	.....	620,743	113,415
Virginia	172	73	5	105	7	313	307	.....	6	211,700	43,997
West Virginia	104	185	13	31	4	220	213	1	6	362,800	47,454
Washington	5	.....	.....	20	2	10	10	.....	.....	10,550	3,525
Wisconsin	85	566	40	31	5	577	573	.....	4	906,184	229,010

TABLE X.—LEATHER, TANNED—1870—Continued.

STATES AND TERRITORIES.	MATERIALS.						PRODUCTS.		
	Bark.		Hides.	Skins.	All other materials.	All materials.	Leather.	Skins.	All products.
	Cords.	*Dollars.*	*Number.*	*Number.*	*Dollars.*	*Dollars.*	*Sides.*	*Number.*	*Dollars.*
The United States	1,255,346	9,089,303	8,788,752	9,664,148	1,631,234	63,069,491	17,577,404	9,794,148	86,169,883
Alabama	5,236	22,353	40,685	10,441	4,634	137,390	81,370	10,441	239,386
Arkansas	771	3,474	7,542	2,120	580	23,325	15,084	2,120	42,528
Connecticut	5,293	49,385	20,723	648,956	11,406	580,747	41,446	648,956	732,625
California	6,214	72,672	79,703	198,063	11,598	480,411	159,406	198,063	751,046
Delaware	1,184	18,079	18,227	81,425	18,999	171,746	36,454	81,425	244,993
District of Columbia	1,100	15,200	9,500	3,000	1,072	80,772	19,000	3,000	134,475
Florida	185	1,100	2,400	200	150	8,000	4,800	200	13,800
Georgia	5,463	26,555	48,307	11,866	6,604	192,821	96,614	11,866	283,960
Illinois	21,657	191,179	230,255	265,425	27,270	1,492,078	460,510	265,425	2,013,774
Indiana	21,413	162,914	151,603	108,575	10,912	905,347	303,206	108,575	1,310,242
Iowa	842	4,231	4,715	14,218	1,544	35,577	9,430	14,218	50,139
Kansas	230	1,840	2,152	640	585	9,994	4,304	640	11,928
Kentucky	13,240	132,092	115,396	88,002	13,293	741,192	230,792	88,002	1,009,906
Louisiana	359	2,172	3,500	500	442	15,585	7,000	500	27,250
Maine	63,470	428,467	432,300	669,850	96,889	3,021,127	864,600	669,850	3,779,227
Maryland	17,594	161,298	98,901	53,308	7,413	926,406	197,802	53,308	1,265,388
Massachusetts	76,132	1,047,145	1,253,507	288,864	472,010	8,025,578	2,507,014	288,864	9,984,497
Michigan	26,199	172,614	163,181	572,338	27,301	1,167,876	326,362	572,338	1,606,311
Minnesota	2,485	8,462	7,991	1,413	1,970	53,815	15,982	1,413	76,242
Mississippi	1,638	5,552	32,275	6,276	452	80,756	64,550	6,276	129,407
Missouri	3,050	22,035	35,582	70,047	13,729	252,359	71,164	170,047	463,452
New Hampshire	22,029	202,175	195,268	156,814	14,801	1,566,950	390,536	156,814	1,965,576
New Jersey	25,951	268,717	210,447	510,472	135,755	2,444,205	420,894	510,472	3,110,657
New York	467,080	2,685,069	2,615,442	4,035,524	371,581	19,118,186	5,230,884	4,065,524	26,988,320
North Carolina	4,491	16,373	41,586	7,492	4,769	124,619	83,172	7,492	184,113
Ohio	54,208	471,039	401,874	390,124	66,927	2,768,493	803,748	390,124	3,714,232
Oregon	1,265	7,440	9,850	6,300	593	43,388	19,700	6,300	73,555
Pennsylvania	322,119	2,360,587	1,808,760	993,002	181,249	13,994,036	3,617,520	993,002	19,828,323
Rhode Island	375	5,750	100,300	96,304	63,624	673,344	200,600	96,304	741,103
South Carolina	911	3,908	13,124	4,241	1,096	48,070	26,248	4,241	85,778
Tennessee	16,132	86,165	137,240	69,485	11,740	660,335	274,480	69,485	921,497
Texas	1,149	5,047	13,655	2,848	2,395	36,429	27,210	2,848	60,524
Utah	404	6,597	7,457	2,647	521	24,358	14,914	2,647	49,964
Vermont	16,497	121,257	138,631	117,953	20,847	967,840	277,262	117,953	1,249,942
Virginia	8,930	58,206	70,549	19,232	6,703	331,138	141,098	19,232	462,149
West Virginia	9,858	72,486	59,135	29,173	2,940	374,292	118,270	29,173	527,016
Washington	415	4,110	2,950	3,186	56	12,764	5,900	3,186	24,465
Wisconsin	29,867	165,618	204,039	123,824	16,584	1,478,142	408,078	123,824	2,013,093

TABLE X.—LEATHER, CURRIED—1870.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.
		Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.
The United States	3,083	2,992	174	887	55	10,027	9,907	57	63	12,303,785	4,154,114
Alabama	58	.....	.....	15	1	97	94	2	1	60,598	15,340
Arkansas	14	.....	.....	.....	.....	18	18	.....	.....	10,175	1,275
Connecticut	30	8	1	20	1	66	66	.....	.....	86,200	25,745
California	27	36	2	.....	.....	55	53	1	1	110,950	19,373
Delaware	7	43	3	.....	.....	70	52	9	9	96,024	34,323
Georgia	86	10	1	20	2	126	126	.....	.....	72,924	18,727
Illinois	44	39	3	.....	.....	334	334	.....	.....	386,550	169,129
Indiana	156	147	10	.....	.....	319	315	.....	4	303,810	84,981
Iowa	16	.....	.....	.....	.....	20	20	.....	.....	13,775	2,065
Kansas	3	.....	.....	.....	.....	5	5	.....	.....	3,150	1,000
Kentucky	82	40	.....	.....	.....	155	154	.....	1	157,916	41,848
Louisiana	2	.....	.....	.....	.....	2	2	.....	.....	2,400	.....
Maine	76	109	2	126	8	219	216	.....	3	238,209	64,244
Maryland	50	15	2	.....	.....	163	161	1	1	238,145	53,131
Massachusetts	196	1,350	99	85	8	3,194	3,168	11	15	3,163,076	1,812,052
Michigan	73	88	5	5	.....	249	248	1	.....	395,493	89,799
Minnesota	5	4	1	.....	.....	10	10	.....	.....	9,200	2,385
Mississippi	25	.....	.....	9	2	36	36	.....	.....	19,575	4,916
Missouri	30	.....	.....	.....	.....	76	76	.....	.....	54,008	35,297
New Hampshire	42	30	1	96	7	219	219	.....	.....	312,600	100,599
New Jersey	61	48	2	20	.....	279	278	.....	1	658,600	220,314
New York	325	272	12	219	12	1,011	989	15	7	1,639,388	439,253
North Carolina	101	4	.....	14	.....	119	119	.....	.....	60,186	12,297
Ohio	387	210	6	.....	.....	796	785	3	8	1,057,733	251,413
Oregon	10	.....	.....	.....	.....	21	21	.....	.....	11,700	6,575
Pennsylvania	558	254	13	20	1	1,080	1,067	7	6	1,830,461	298,981
Rhode Island	6	.....	.....	.....	.....	112	112	.....	.....	263,000	61,045
South Carolina	31	.....	.....	27	1	55	53	2	.....	16,075	5,287
Tennessee	186	65	2	2	.....	309	306	.....	3	249,568	62,656
Texas	22	.....	.....	.....	.....	28	28	.....	.....	17,367	4,015
Utah	15	.....	.....	.....	.....	17	17	.....	.....	10,700	3,115
Vermont	64	56	3	179	12	137	137	.....	.....	156,300	44,730
Virginia	146	13	2	.....	.....	194	193	.....	1	90,694	18,802
West Virginia	74	37	2	.....	.....	108	106	.....	2	93,489	21,438
Washington	5	.....	.....	.....	.....	6	6	.....	.....	6,450	1,175
Wisconsin	70	114	2	.....	.....	322	317	5	.....	407,206	126,789

TABLE X.—LEATHER, CURRIED—1870—Continued.

STATES AND TERRITORIES.	MATERIALS.								PRODUCTS.		
	Leather.		Oil.		Skins.		All other materials.	All materials.	Leather.	Skins.	All products.
	Sides.	*Dollars.*	*Gallons.*	*Dollars.*	*Number.*	*Dollars.*	*Dollars.*	*Dollars.*	*Sides.*	*Number.*	*Dollars.*
The United States	9,133,330	33,784,271	2,089,754	1,642,495	4,084,980	6,833,215	1,305,612	43,565,593	9,133,330	4,084,967	54,191,167
Alabama	48,572	110,083	3,113	3,387	7,247	12,406	478	126,354	48,572	7,247	172,949
Arkansas	10,841	24,616	815	855	1,940	3,740	241	29,452	10,841	1,940	40,493
Connecticut	31,550	145,912	9,247	7,979	23,215	70,419	6,458	230,768	31,550	23,215	291,691
California	84,862	292,872	18,187	16,332	25,463	46,010	2,529	357,743	84,862	25,463	423,878
Delaware	43,530	213,289	3,300	2,713	1,425	7,258	2,124	225,384	43,530	1,425	279,962
Georgia	76,545	195,655	7,223	7,320	11,650	21,521	1,476	225,972	76,545	11,650	288,346
Illinois	415,893	1,436,651	86,997	68,232	87,065	228,621	14,795	1,748,299	415,893	87,065	2,134,389
Indiana	224,888	780,286	41,956	35,187	63,747	88,263	6,042	909,778	224,888	63,747	1,151,307
Iowa	6,310	17,426	1,945	2,168	10,095	14,427	.....	34,021	6,310	10,095	41,310
Kansas	4,304	10,853	470	505	640	1,075	.....	12,433	4,301	640	14,499
Kentucky	143,248	522,305	15,275	14,442	9,127	17,374	2,684	556,805	143,248	9,127	683,668
Louisiana	800	1,600	95	95	.....	.....	.....	1,695	800	.....	2,200
Maine	200,713	709,293	54,254	36,407	62,135	143,780	5,382	894,862	200,713	62,135	1,082,554
Maryland	91,142	367,685	17,731	14,102	46,164	100,365	11,923	494,075	91,142	46,164	623,308
Massachusetts	3,370,319	11,674,783	945,320	648,027	1,055,087	1,722,583	924,527	14,969,920	3,370,319	1,055,087	19,211,330
Michigan	163,507	651,064	41,730	35,784	238,030	132,938	13,594	833,380	163,507	238,030	1,064,297
Minnesota	5,682	20,037	1,480	1,610	2,453	4,255	30	25,932	5,682	2,453	30,765
Mississippi	53,960	92,448	2,740	2,803	5,176	8,360	.....	103,611	53,960	5,176	133,316
Missouri	55,190	174,988	17,171	17,490	64,540	83,897	1,500	277,875	55,190	64,540	371,406
New Hampshire	248,436	986,743	79,704	59,927	116,402	361,760	29,989	1,438,419	248,436	116,402	1,720,520
New Jersey	357,625	2,158,037	129,722	105,151	48,020	117,968	63,044	2,444,170	357,625	48,020	2,932,401
New York	865,178	3,504,397	158,922	131,338	1,028,850	1,473,955	76,804	5,186,494	865,178	1,028,850	6,310,222
North Carolina	59,345	122,954	5,777	5,895	6,364	11,034	888	140,771	59,345	6,351	180,195
Ohio	733,389	2,381,644	148,468	137,467	210,882	380,510	33,597	2,933,218	733,380	210,882	3,522,100
Oregon	14,350	40,660	2,636	2,590	6,200	11,145	610	55,005	14,350	6,200	73,688
Pennsylvania	728,578	3,304,244	139,953	130,783	518,439	993,742	50,685	4,479,454	728,578	518,439	5,429,833
Rhode Island	158,350	596,520	15,750	17,863	132,304	170,783	8,788	793,954	158,350	132,304	1,087,161
South Carolina	17,850	49,656	1,471	1,563	4,034	6,615	321	58,155	17,850	4,034	80,247
Tennessee	217,659	607,969	20,025	20,008	63,575	106,000	3,093	737,070	217,659	63,575	922,641
Texas	20,821	35,467	1,138	1,189	2,585	3,913	60	40,659	20,821	2,585	57,387
Utah	10,745	26,306	1,129	2,107	2,090	6,220	362	34,993	10,745	2,070	41,639
Vermont	126,155	464,957	29,361	24,456	70,913	127,789	1,841	619,045	126,155	70,913	762,571
Virginia	88,467	224,171	9,445	8,889	13,345	24,397	2,495	259,952	88,467	13,345	328,294
West Virginia	54,723	211,205	7,149	7,587	20,627	31,748	1,846	252,386	54,723	20,627	313,229
Washington	5,175	16,950	865	888	3,062	5,249	310	23,397	5,175	3,062	26,934
Wisconsin	394,637	1,610,545	78,490	69,356	122,089	293,065	37,124	2,010,090	394,637	122,089	2,360,347

TABLE X.—LUMBER SAWED*—1870–1860.

	STATES AND TERRITORIES.	ESTABLISHMENTS.		STEAM-ENGINES.		WATER-WHEELS.		SAWS.	HANDS EMPLOYED.						
		1870	1860	1870		1870		1870	1870				1860		
		Number.	Number.	Horse-power.	Number.	Horse-power.	Number.	Number.	All.	Males above 16.	Females above 15.	Youth.	All.	Male.	Female.
	The United States	25,832	20,657	314,884	11,204	326,781	16,562	63,197	149,997	146,047	682	3,268	75,862	75,171	691
1	Alabama	284	339	3,091	110	1,918	129	381	1,428	1,411	8	9	1,686	1,643	43
2	Arizona	1	.....	10	1	.....	.....	1	16	16	.....	.....	.....	.....	.....
3	Arkansas	211	178	3,141	123	322	24	245	1,107	1,075	6	26	969	946	23
4	California	291	295	6,796	184	3,009	122	723	4,077	4,059	12	6	1,924	1,920	4
5	Colorado	32	.....	494	22	206	11	63	218	217	1	.....	.....	.....	.....
6	Connecticut	393	208	434	15	6,905	381	767	908	908	.....	.....	311	311	.....
7	Dakota	10	.....	248	9	25	2	13	68	66	.....	2	.....	.....	.....
8	Delaware	80	71	816	32	795	50	131	311	308	.....	3	176	176	.....
9	District of Columbia	1	1	120	1	.....	.....	2	15	10	.....	5	4	4	.....
10	Florida	104	87	2,487	69	167	15	219	1,116	1,091	2	23	1,222	1,176	46
11	Georgia	532	412	5,673	187	4,786	336	787	2,976	2,913	11	52	1,882	1,849	33
12	Idaho	10	.....	83	4	78	6	11	47	47	.....	.....	.....	.....	.....
13	Illinois	511	463	12,382	455	506	22	777	3,100	3,059	2	39	1,798	1,783	15
14	Indiana	1,861	1,331	34,696	1,468	5,303	299	2,738	9,446	9,097	7	342	3,631	3,626	5
15	Iowa	545	561	12,758	401	2,593	121	1,595	3,782	3,563	17	202	1,762	1,761	1
16	Kansas	195	121	3,853	154	597	22	279	1,161	1,153	1	7	497	497	.....
17	Kentucky	562	482	9,413	378	1,779	101	751	2,497	2,425	13	59	1,665	1,651	14
18	Louisiana	152	161	3,350	134	33	7	197	1,054	1,038	2	14	1,039	1,004	35
19	Maine	1,099	926	3,213	76	38,898	1,660	4,658	8,506	8,463	2	41	4,969	4,964	5
20	Maryland	391	187	2,373	98	3,686	273	532	1,245	1,229	.....	16	377	371	6
21	Massachusetts	644	611	2,019	64	13,910	697	1,649	2,291	2,266	.....	25	1,408	1,407	1
22	Michigan	1,571	986	41,216	1,137	12,448	547	7,052	20,058	19,252	63	743	6,980	6,859	121
23	Minnesota	207	163	4,539	114	3,831	119	1,012	2,952	2,899	14	39	1,175	1,172	3
24	Mississippi	265	229	5,666	192	419	48	391	1,954	1,907	15	32	1,441	1,429	12
25	Missouri	806	548	14,697	580	1,797	87	1,017	3,900	3,789	11	100	1,753	1,732	21
26	Montana	31	.....	165	11	368	20	40	161	161	.....	.....	.....	.....	.....
27	Nebraska	50	46	648	30	358	18	59	202	202	.....	.....	155	155	.....
28	Nevada	18	.....	290	11	315	9	48	324	324	.....	.....	.....	.....	.....
29	New Hampshire	723	567	1,928	63	21,101	996	2,069	3,398	3,379	7	12	1,195	1,195	.....
30	New Jersey	285	268	1,318	36	4,655	262	656	1,145	1,122	.....	23	591	591	.....
31	New Mexico	12	9	48	2	153	10	15	63	63	.....	.....	42	42	.....
32	New York	3,510	3,033	20,042	720	73,837	3,600	12,466	15,409	14,720	44	645	8,798	8,788	10
33	North Carolina	523	349	3,517	134	4,535	341	681	2,361	2,329	3	29	1,354	1,330	24
34	Ohio	2,230	1,911	36,728	1,628	9,690	580	3,177	8,237	8,046	12	179	4,327	4,316	11
35	Oregon	165	126	1,645	40	2,916	137	264	692	686	2	4	378	372	6
36	Pennsylvania	3,739	3,078	33,259	1,096	55,553	3,136	8,759	17,427	17,278	15	134	9,419	9,379	40
37	Rhode Island	81	26	321	14	1,168	66	115	204	194	1	9	79	79	.....
38	South Carolina	227	361	2,315	82	1,729	114	375	1,212	1,183	1	28	1,263	1,255	8
39	Tennessee	702	546	7,357	300	4,222	291	909	2,910	2,868	7	35	1,867	1,847	20
40	Texas	324	194	4,710	225	605	31	390	1,750	1,714	15	21	1,211	1,140	71
41	Utah	95	28	285	16	823	75	123	541	538	.....	3	80	80	.....
42	Vermont	637	415	1,567	37	19,731	782	1,552	2,782	2,761	6	15	939	929	10
43	Virginia	605	784	4,329	198	6,038	379	741	2,283	2,254	16	13	2,139	2,119	20
44	Washington	46	33	1,046	26	733	24	179	474	474	.....	.....	653	649	4
45	West Virginia	343	.....	3,495	144	2,572	185	453	1,515	1,484	3	28	.....	.....	.....
46	Wisconsin	720	520	16,119	377	11,668	427	4,127	12,461	11,795	362	304	4,703	4,624	79
47	Wyoming	8	.....	151	6	.....	.....	8	213	211	1	1	.....	.....	.....

* Including shingles, staves, &c., shaved.

TABLE X.—LUMBER SAWED—1870-1860—Continued.

CAPITAL.		WAGES.		MATERIALS.		PRODUCTS.						
1870	1860	1870	1860	1870	1860	1870					1860	
Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Laths.	Lumber.	Shingles.	Staves, shooks, headings, &c.	All products.	All products.	
143, 493, 232	74, 530, 090	40, 009, 162	21, 702, 265	103, 343, 430	44, 551, 763	*Thousand.* 1, 295, 091	*M. feet.* 12, 755, 543	*Thousand.* 3, 265, 516	*Dollars.* 10, 473, 681	*Dollars.* 210, 159, 327	*Dollars.* 96, 715, 854	
744, 005	1, 756, 947	357, 195	428, 268	520, 513	692, 027	1, 115	97, 192	1, 422	18, 341	1, 359, 083	1, 875, 628	1
5, 000	.....	6, 000	.....	1, 600	.....	.....	1, 200	.....	.....	10, 000	.....	2
694, 400	583, 690	255, 186	268, 716	546, 059	303, 157	2, 200	78, 692	4, 747	.....	1, 344, 403	1, 158, 902	3
3, 856, 440	1, 948, 327	1, 620, 626	1, 474, 526	1, 986, 119	1, 215, 254	2, 877	318, 817	103, 547	94, 580	5, 227, 064	4, 003, 431	4
132, 700	.....	78, 711	.....	117, 075	.....	2, 710	13, 025	3, 675	.....	324, 370	.....	5
775, 391	386, 800	242, 990	89, 773	940, 665	377, 580	813	56, 482	15, 510	16, 451	1, 541, 038	589, 456	6
37, 400	.....	14, 256	.....	32, 772	.....	.....	3, 894	.....	.....	72, 280	.....	7
290, 424	247, 760	70, 823	48, 132	229, 856	154, 500	100	18, 858	.....	56, 356	405, 041	276, 161	8
1, 500	20, 000	1, 800	1, 680	20, 000	17, 000	.....	.....	.....	30, 000	30, 000	21, 125	9
755, 090	1, 282, 000	421, 820	316, 292	1, 163, 238	541, 531	1, 400	158, 524	.....	.....	2, 235, 780	1, 476, 645	10
1, 718. 473	1, 644, 217	667, 628	442, 428	1, 616, 527	1, 212, 767	1, 883	245, 141	1, 560	.....	4, 044, 375	2, 429, 196	11
50, 750	.....	17, 924	.....	20, 177	.....	.....	1, 490	400	.....	56, 850	.....	12
2, 542, 530	1, 446, 088	817, 212	497, 280	2, 163, 635	1, 123, 237	13, 650	245, 910	40, 928	123, 205	4, 546, 769	2, 681, 295	13
5, 975, 746	2, 544, 538	1, 901, 612	1, 001, 034	5, 563, 985	1, 734, 483	11, 202	656, 400	73, 707	1, 456, 233	12, 324, 755	4, 452, 114	14
3, 925, 001	1, 662, 535	995, 962	478, 080	3, 302, 782	1, 071, 285	47, 884	325, 285	97, 928	97, 775	5, 794, 285	2, 185, 206	15
642, 955	395, 940	282, 662	204, 920	822, 028	538, 882	320	74, 163	12, 108	6, 814	1, 736, 381	1, 563, 487	16
1, 724, 686	1, 465, 835	482, 683	439, 080	1, 805, 591	990, 021	8, 050	214, 074	13, 573	142, 675	3, 662, 086	2, 495, 820	17
541, 800	1, 213, 726	284, 953	286, 956	519, 938	548, 647	8	76, 459	.....	6, 668	1, 212, 037	1, 575, 995	18
6, 614, 875	4, 401, 482	2, 449, 132	1, 453, 739	6, 872, 723	4, 504, 368	266, 889	639, 167	364, 201	1, 263, 613	11, 395, 747	7, 167, 760	19
1, 055, 600	472, 800	259, 551	101, 208	674, 858	239, 808	5, 849	96, 165	3, 869	64, 477	1, 501, 471	609, 044	20
2, 054, 829	1, 419, 473	569, 300	421, 548	2, 065, 375	1, 570, 362	873	197, 377	36, 486	391, 838	3, 556, 870	2, 353, 153	21
26, 990, 450	7, 735, 780	6, 400, 283	1, 895, 162	14, 347, 661	3, 425, 613	304, 054	2, 251, 613	658, 741	1, 332, 922	31, 946, 396	7, 303, 404	22
3, 311, 140	1, 349, 620	880, 028	371, 988	2, 193, 965	603, 095	49, 768	242, 390	127, 813	88, 861	4, 299, 162	1, 257, 603	23
1, 153, 917	1, 049, 910	580, 056	436, 116	828, 793	653, 157	651	160, 584	5, 500	.....	2, 160, 667	1, 832, 227	24
3, 241, 670	1, 809, 725	1, 031, 513	477, 372	3, 428, 235	1, 398, 564	12, 970	329, 676	10, 442	104, 236	6, 363, 112	3, 085, 026	25
146, 000	.....	60, 965	.....	172, 098	.....	400	12, 571	2, 356	546	430, 957	.....	26
152, 200	127, 800	47, 102	43, 648	118, 975	113, 750	.....	13, 824	900	.....	278, 205	335, 340	27
193, 500	.....	153, 930	.....	135, 450	.....	75	35, 025.	700	.....	432, 500	.....	28
2, 428, 193	1, 185, 126	725, 304	341. 160	2, 471, 427	702, 111	10, 383	253, 434	52, 225	324, 959	4, 286, 142	1, 293, 766	29
2, 238, 900	1, 163, 100	369, 835	188, 752	1, 612, 802	942, 706	3, 167	101, 829	3, 624	135, 066	2, 745, 317	1, 623, 160	30
47, 100	45, 100	35, 425	14, 520	40, 083	12, 950	.....	6, 909	.....	.....	121, 225	45, 150	31
15, 110, 981	7, 931, 708	3, 438, 601	2, 369, 720	11, 228, 613	5, 531, 704	87, 999	1, 310, 066	372, 183	1, 646, 811	21, 238, 228	10, 597, 595	32
1, 175, 950	941, 880	379, 611	296, 952	970, 294	510, 379	1, 530	124, 938	13, 817	123, 990	2, 000, 243	1, 176, 013	33
6, 191, 679	3, 708, 153	1, 535, 909	1, 209, 386	5, 038, 678	2, 521, 481	15, 238	557, 237	59, 632	1, 004, 669	10, 235, 180	5, 279, 883	34
913, 262	430, 400	261, 785	210, 312	358, 273	189, 925	7, 346	75, 193	.....	11, 086	1, 014, 211	690, 008	35
24, 804, 304	10, 978, 464	5, 261, 576	2, 485, 103	14, 940, 096	5, 211, 990	95, 592	1, 629, 631	275, 273	766, 995	28, 938, 985	10, 994, 060	36
161, 200	66, 000	39, 826	21, 828	157, 079	46, 027	.....	12, 732	5, 119	6, 500	257, 258	76, 114	37
583, 425	1, 145, 116	209, 806	219, 361	581, 499	498, 290	2, 500	95, 098	1, 290	450	1, 197, 005	1, 125, 640	38
1, 622, 741	1, 492, 013	578, 364	435, 536	1, 446, 782	880, 595	5, 370	204, 751	11, 337	11, 365	3, 390, 687	2, 228, 503	39
870, 491	1, 278, 080	390, 149	365, 976	644, 271	530, 545	623	106, 897	30, 209	.....	1, 960, 851	1, 754, 206	40
338, 500	151, 656	139, 533	46, 460	266, 047	61, 973	1, 138	19, 741	8, 061	120	661, 431	145, 505	41
2, 872, 451	862, 060	729, 925	244, 551	1, 731, 516	477, 798	6, 672	241, 687	28, 502	217, 293	3, 525, 122	928, 541	42
979, 386	1, 292, 886	343, 823	464, 182	860, 949	911, 714	4, 258	144, 225	614	8, 225	2, 111, 055	2, 218, 962	43
1, 285, 202	1, 168, 000	388, 830	383, 130	580, 259	424, 671	17, 000	128, 713	10, 450	1, 500	1, 307, 585	1, 194, 360	44
981, 950	.....	349, 368	.....	682, 180	.....	197, 871	76, 375	5, 600	295, 470	1, 478, 399	.....	45
11, 448, 545	5, 785, 355	3, 755, 089	1, 227, 385	7, 422, 866	2, 067, 816	102, 663	1, 098, 199	806, 807	620, 591	15, 130, 719	4, 616, 430	46
110, 500	.....	104, 500	.....	99, 000	.....	.....	3, 260	750	.....	268, 000	.....	47

TABLE X.—MACHINERY—1870-1860.

	STATES AND TERRITORIES.	ESTABLISHMENTS.		STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.							CAPITAL.	
		1870	1860	1870		1870		1870				1860			1870	1860
		Number.	Number.	Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	All.	Males.	Females.	Dollars.	Dollars.
	The United States..	2,897	1,383	37,673	1,805	10,709	517	83,514	81,782	433	1,299	41,172	40,721	451	101,183,597	35,959,068
1	Alabama	13	16	160	6	60	4	204	199	2	3	368	368	.....	393,870	417,510
2	Arkansas	3	2	22	1	.....	.....	14	14	.....	.....	17	17	.....	13,000	25,000
3	California	47	22	801	38	24	2	1,070	1,042	.....	28	357	357	.....	1,375,650	752,500
4	Connecticut	108	57	1,424	56	728	40	2,770	2,720	41	9	1,289	1,241	48	4,342,641	1,289,000
5	Delaware	8	6	192	9	.....	.....	470	453	.....	17	328	328	.....	505,000	239,000
6	District of Columbia	3	4	23	2	.....	.....	22	22	.....	.....	113	113	.....	44,000	35,200
7	Florida	8	2	33	3	.....	.....	102	102	.....	.....	55	55	.....	255,800	25,000
8	Georgia	42	24	522	22	173	7	1,009	965	4	40	676	676	.....	806,700	1,227,400
9	Illinois	131	38	2,410	89	117	8	4,703	4,639	5	59	1,098	1,098	.....	5,476,200	1,072,700
10	Indiana	98	37	1,493	58	127	4	2,667	2,592	.....	15	983	983	.....	2,827,092	896,999
11	Iowa	50	15	379	30	22	2	600	596	.....	4	241	241	.....	399,946	246,900
12	Kansas	8	1	142	9	.....	.....	841	835	.....	6	25	25	.....	189,514	12,000
13	Kentucky	29	15	470	19	.....	.....	2,766	2,756	5	5	635	635	.....	830,150	71,300
14	Louisiana	20	18	350	16	.....	.....	529	519	.....	10	824	824	.....	640,150	668,000
15	Maine	70	43	536	31	550	27	1,345	1,315	25	5	1,057	1,025	32	1,757,886	645,500
16	Maryland	29	16	358	24	15	2	684	671	.....	13	1,665	1,665	.....	807,700	1,384,300
17	Massachusetts	340	191	3,362	210	2,203	99	8,900	8,573	219	108	4,530	4,395	135	9,597,850	3,542,905
18	Michigan	105	41	957	57	61	6	1,311	1,296	2	13	726	726	.....	1,624,979	1,390,283
19	Minnesota	21	.....	133	10	288	5	732	732	.....	.....	.....	.....	.....	521,621	.....
20	Mississippi	14	8	195	7	.....	.....	153	152	.....	1	404	404	.....	190,825	987,000
21	Missouri	54	28	841	39	.....	.....	1,802	1,669	.....	133	1,368	1,368	.....	2,355,386	1,123,400
22	Montana	1	.....	.....	.....	.....	.....	2	2	.....	.....	.....	.....	.....	22,000	.....
23	Nebraska	6	.....	185	3	.....	.....	705	705	.....	.....	.....	.....	.....	372,810	.....
24	Nevada	6	.....	8	1	.....	.....	71	71	.....	.....	.....	.....	.....	57,000	.....
25	New Hampshire	77	48	709	20	1,108	54	1,991	1,939	23	32	685	648	37	1,438,100	362,800
26	New Jersey	102	55	1,437	68	486	27	5,154	5,116	.....	38	1,709	1,709	.....	6,667,300	1,218,600
27	New York	457	203	4,702	272	2,534	117	11,631	11,385	13	233	7,508	7,484	24	14,096,730	5,969,603
28	North Carolina	17	6	139	7	10	.....	226	221	.....	5	142	142	.....	170,150	450,846
29	Ohio	233	135	3,798	166	554	25	6,500	6,398	7	95	3,687	3,687	.....	8,752,789	2,949,800
30	Oregon	8	5	79	8	.....	.....	55	53	.....	2	31	31	.....	72,000	43,000
31	Pennsylvania	477	198	8,076	371	311	18	17,690	17,314	54	322	6,061	6,022	39	26,068,125	4,556,125
32	Rhode Island	74	57	1,189	35	387	15	3,199	3,117	25	57	1,983	1,850	133	3,696,260	1,357,600
33	South Carolina	21	8	231	9	20	1	415	402	.....	13	377	377	.....	443,702	784,000
34	Tennessee	43	9	734	25	10	.....	522	516	.....	6	659	659	.....	594,512	343,200
35	Texas	11	4	142	6	.....	.....	123	121	.....	2	99	99	.....	137,550	187,000
36	Utah	4	1	.....	.....	4	1	31	31	.....	.....	15	15	.....	31,800	5,000
37	Vermont	48	27	239	8	689	41	678	670	8	.....	380	377	3	1,054,058	1,035,200
38	Virginia	28	20	223	15	124	3	523	501	.....	22	864	864	.....	714,737	417,047
39	West Virginia	15	.....	274	12	.....	.....	355	353	.....	2	.....	.....	.....	355,500	.....
40	Wisconsin	66	23	611	38	104	9	818	817	.....	1	213	213	.....	891,024	287,400
41	Wyoming	5	.....	94	5	.....	.....	188	188	.....	.....	.....	.....	.....	590,500	.....

TABLE X.—MACHINERY—1870-1860—Continued.

	STATES AND TERRITORIES.	PRODUCTS. 1870															
		Saw-mills.	Sugar-mills.	Iron planers.	Cotton gins and presses.	Printing presses.	Tobacco machines and presses.	Steam-pumps.	Oil-tanks.	Water-wheels.	Wood-working.	Boot and shoe, miscellaneous.	Miscellaneous and repairing.	Bobbins and spools.	Cards.	Hand-cards.	Flyers.
	The United States..	No. 2,456	No. 1,294	No. 178	No. 6,060	No. 1,335	No. 1,460	No. 6,522	No. 822	No. 2,206	No. 13,744	Dollars. 559,630	Dollars. 80,444,614	Gross. 2,053,822	No. 1,340	Doz. 44,264	No. 5,000
1	Alabama	.....	.....	.....	862	.....	.....	.....	.....	.....	.....	.....	331,765	.....	.....	.....	.....
2	Arkansas	.....	.....	.....	19	.....	.....	.....	.....	.....	.....	.....	13,100	.....	.....	.....	.....
3	California	23	.....	.....	.....	.....	.....	371	.....	8	4	.....	2,367,217	.....	.....	.....	.....
4	Connecticut	.....	.....	.....	2,000	206	.....	4,112	.....	40	200	.....	3,219,031	2,000	.....	.....	.....
5	Delaware	1	.....	14	.....	.....	.....	.....	.....	.....	3	.....	280,674	.....	.....	.....	.....
6	District of Columbia	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	91,500	.....	.....	.....	.....
7	Florida	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	90,500	.....	.....	.....	.....
8	Georgia	14	500	.....	528	.....	.....	.....	.....	.....	.....	.....	1,277,607	.....	.....	.....	.....
9	Illinois	6	.....	.....	.....	35	.....	.....	.....	.....	167	.....	4,753,456	.....	.....	.....	.....
10	Indiana	284	294	.....	.....	.....	.....	.....	.....	110	95	.....	2,046,586	.....	.....	.....	.....
11	Iowa	4	146	.....	.....	.....	.....	.....	.....	.....	.....	.....	648,188	.....	.....	.....	.....
12	Kansas	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	609,187	.....	.....	.....	.....
13	Kentucky	80	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	913,387	.....	.....	.....	.....
14	Louisiana	75	34	.....	178	.....	.....	.....	.....	.....	.....	.....	446,718	.....	.....	.....	.....
15	Maine	.....	.....	.....	.....	.....	.....	.....	.....	73	.....	.....	1,100,742	1,768,000	.....	.....	.....
16	Maryland	.....	.....	.....	.....	.....	.....	.....	.....	100	.....	.....	583,811	.....	.....	.....	.....
17	Massachusetts	45	.....	101	1,353	.....	.....	651	.....	247	1,432	431,130	6,249,449	132,045	1,103	44,264	.....
18	Michigan	.....	.....	.....	.....	.....	.....	.....	.....	.....	60	.....	1,768,515	5,556	.....	.....	.....
19	Minnesota	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,131,013	.....	.....	.....	.....
20	Mississippi	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	222,530	.....	.....	.....	.....
21	Missouri	264	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,779,416	.....	.....	.....	.....
22	Montana	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
23	Nebraska	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	807,423	.....	.....	.....	.....
24	Nevada	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	274,700	.....	.....	.....	.....
25	New Hampshire	15	.....	27	.....	.....	.....	.....	.....	148	.....	.....	1,386,072	105,171	.....	.....	5,000
26	New Jersey	.....	.....	.....	.....	.....	.....	.....	.....	8	4,048	.....	3,342,443	16,732	.....	.....	.....
27	New York	689	.....	.....	250	1,094	.....	959	.....	243	1,364	128,500	12,964,711	.....	27	.....	.....
28	North Carolina	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	183,498	690	.....	.....	.....
29	Ohio	793	.....	.....	.....	.....	.....	300	.....	850	1,678	.....	6,387,502	.....	.....	.....	.....
30	Oregon	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	132,360	.....	.....	.....	.....
31	Pennsylvania	.....	.....	.....	.....	.....	.....	129	156	56	803	.....	20,096,852	.....	.....	.....	.....
32	Rhode Island	.....	.....	6	.....	.....	.....	.....	660	.....	.....	.....	1,536,616	7,300	207	.....	.....
33	South Carolina	.....	.....	.....	161	.....	.....	.....	.....	.....	.....	.....	355,297	.....	.....	.....	.....
34	Tennessee	.....	320	.....	253	.....	.....	.....	.....	.....	.....	.....	489,255	28	.....	.....	.....
35	Texas	16	.....	.....	456	.....	.....	.....	.....	.....	.....	.....	50,450	.....	.....	.....	.....
36	Utah	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27,490	.....	.....	.....	.....
37	Vermont	110	.....	30	.....	.....	.....	.....	.....	321	3,830	.....	727,020	16,300	.....	.....	.....
38	Virginia	.....	.....	.....	.....	.....	160	.....	.....	2	.....	.....	480,182	.....	.....	.....	.....
39	West Virginia	2	.....	.....	.....	.....	1,300	.....	6	.....	.....	.....	288,543	.....	3	.....	.....
40	Wisconsin	34	.....	.....	.....	.....	.....	.....	.....	.....	60	.....	875,239	.....	.....	.....	.....
41	Wyoming	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	123,569	.....	.....	.....	.....

TABLE X.—MACHINERY—1870–1860.

WAGES.		MATERIALS.		PRODUCTS.																
1870	1860	1870	1860	1870																
Dollars.	Dollars.	Dollars.	Dollars.	Boilers.	Elevators.	Caloric engines.	Steam fire-engines.	Locomotive-engines.	Paper-engines.	Stationary engines.	Portable steam-engines.	Steam-gauges.	Governors.	Lathes.	Pegging-machines.	Wood-pulp machines.	Rivet-machines.	Snuff-machines.	Cider-mills.	Grist-mills.	
47,866,882	16,155,416	60,423,643	21,405,673	No. 36,194	No. 221	No. 90	No. 101	No. 1,137	No. 69	No. 7,667	No. 664	No. 10,226	No. 2,701	No. 6,981	No. 3,150	No. 30	No. 18	No. 1,365	No. 6,549	No. 1,211	
166,370	184,584	252,206	317,061	.....	.....	.....	.....	.....	.....	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
8,000	12,840	5,800	11,050	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
1,296,678	608,160	1,599,707	718,582	436	50	.....	.....	8	.....	130	.....	.....	.....	.....	.....	.....	.....	4	.....	.....	3
1,752,964	594,000	1,617,444	572,343	149	.....	.....	.....	4	.....	165	.....	.....	.....	869	.....	.....	.....	.....	.....	.....	4
265,575	136,080	286,640	137,733	66	.....	.....	.....	.....	.....	36	.....	.....	.....	21	.....	.....	3	.....	.....	.....	5
13,333	43,212	65,950	35,515	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6
54,900	15,480	35,520	8,925	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
679,031	246,480	754,141	297,271	400	.....	.....	.....	.....	.....	17	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
2,760,770	447,660	2,776,021	390,825	3,301	45	.....	.....	12	.....	294	.....	.....	.....	10	.....	.....	.....	100	175	.....	9
1,362,227	377,400	2,121,753	462,503	551	.....	.....	.....	15	.....	638	.....	.....	50	.....	.....	.....	10	78	.....	.....	10
321,641	103,188	366,972	95,012	189	.....	.....	.....	.....	.....	48	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
375,679	7,200	293,316	20,000	.....	.....	.....	.....	.....	.....	43	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	12
474,345	216,312	721,332	429,827	121	.....	.....	.....	.....	.....	133	62	.....	.....	.....	.....	.....	.....	.....	.....	.....	13
373,894	422,640	386,099	174,475	208	.....	.....	.....	8	.....	124	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
627,235	393,032	776,065	477,600	51	.....	.....	1	13	.....	34	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
350,271	648,492	506,376	751,025	105	.....	.....	.....	.....	.....	33	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16
5,207,147	1,849,692	6,976,956	2,324,851	811	4	.....	.....	143	44	223	164	4,000	.....	5,817	3,150	30	5	.....	.....	.....	17
709,659	289,656	1,170,811	315,654	110	.....	.....	.....	7	.....	146	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
522,654	.....	609,604	.....	52	.....	.....	.....	.....	.....	27	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
120,200	228,720	72,575	177,037	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20
1,355,420	510,672	2,056,350	606,520	678	.....	.....	.....	.....	.....	47	185	.....	.....	.....	.....	.....	.....	.....	.....	.....	21
1,000	.....	1,800	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	22
602,811	.....	200,437	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
93,500	.....	118,987	.....	31	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
874,259	191,882	1,347,921	181,975	71	.....	.....	27	77	.....	64	.....	.....	.....	154	.....	.....	.....	.....	.....	.....	25
3,186,003	654,768	3,401,319	563,286	121	.....	.....	.....	285	.....	214	.....	.....	.....	.....	.....	.....	.....	10	.....	.....	26
6,727,537	2,802,642	9,070,727	4,187,760	1,588	.....	90	53	87	.....	1,950	.....	5,200	1,200	.....	.....	.....	.....	1,140	.....	.....	27
104,800	48,000	97,594	32,110	1	.....	.....	.....	2	.....	1	.....	.....	.....	.....	.....	.....	.....	20	.....	.....	28
3,691,078	1,365,756	5,687,884	3,811,810	1,736	52	.....	4	1	.....	1,031	233	1,026	.....	44	.....	.....	.....	.....	6,374	1,211	29
39,300	39,000	88,172	10,170	20	.....	.....	.....	.....	.....	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
9,944,130	2,051,872	13,533,193	2,640,332	24,830	70	.....	.....	378	25	1,893	.....	.....	851	22	.....	.....	.....	.....	.....	.....	31
1,830,371	760,312	1,458,295	623,451	349	.....	.....	16	63	.....	193	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	32
219,983	134,400	145,215	130,243	10	.....	.....	.....	.....	.....	10	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33
300,838	215,040	392,857	266,323	77	.....	.....	.....	1	.....	11	20	.....	.....	.....	.....	.....	.....	.....	.....	.....	34
65,142	49,524	63,205	56,426	14	.....	.....	.....	.....	.....	26	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35
19,450	11,700	5,690	3,666	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
373,460	132,424	403,963	200,214	.....	.....	.....	.....	6	.....	2	.....	.....	600	44	.....	.....	.....	.....	.....	.....	37
214,723	284,196	238,963	303,535	13	.....	.....	.....	.....	.....	14	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	38
189,600	.....	127,789	.....	.....	.....	.....	.....	.....	.....	21	.....	.....	.....	.....	.....	.....	.....	13	.....	.....	39
419,334	78,400	526,025	70,563	102	.....	.....	.....	.....	.....	88	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40
171,600	.....	54,969	.....	.....	.....	.....	.....	27	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41

TABLE X.—MACHINERY—1870–1860—Continued.

PRODUCTS.																					
1870																			1860		
Harnesses.	Looms.	Bleaching-machines.	Braiding-machines.	Drying-machines.	Knitting-machines.	Printing-machines.	Spinning-machines.	Mules.	Loom-pickers.	Wool-pickers.	Reeds.	Rolls.	Ring-travelers, belt-hooks, &c.	Shuttles.	Speeders.	Spindles.	Spinning-frames.	Miscellaneous and repairing, cotton and woolen.	All products.	All products.	
No. 88,292	No. 6,549	No. 80	No. 268	No. 100	No. 9,521	No. 42	No. 72	No. 252	No. 5,400	No. 20	No. 41,552	No. 116,500	Pounds. 137,185	No. 617,928	No. 113	No. 221,714	No. 313	Dollars. 4,162,883	Dollars. 138,519,246	Dollars. 51,887,266	
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	571,365	742,120	1
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17,090	52,000	2
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,814,817	1,575,500	3
.....	350	.....	.....	.....	.....	.....	12	.....	.....	.....	.....	.....	.....	35,600	.....	.....	.....	60,400	5,010,379	1,757,591	4
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	639,428	352,540	5
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	91,500	115,583	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	96,480	34,000	7
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,624,622	745,178	8
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6,398,794	1,056,303	9
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	750	.....	.....	.....	.....	.....	.....	.....	4,146,384	1,414,465	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	813,657	386,925	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,500	686,387	40,000	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,472,199	1,040,516	13
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	896,518	1,189,650	14
7,755	458	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,791,823	1,050,615	15
43,417	2,244	.....	.....	.....	9,355	.....	60	62	.....	.....	24,237	.....	.....	136,528	75	50,000	.....	2,970,605	954,866	1,641,000	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15,000	16,426,742	5,740,413	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,330,564	900,361	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,243,813	.....	19
.....	50	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	223,130	608,738	20
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4,410,336	1,563,152	21
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,500	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	807,423	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	341,500	.....	24
.....	272	.....	.....	.....	.....	.....	.....	.....	5,400	.....	3,000	100,000	.....	314,000	.....	30,000	.....	57,975	3,237,583	629,150	25
.....	1	.....	.....	.....	.....	.....	.....	.....	.....	20	.....	.....	.....	.....	.....	.....	.....	146,831	8,848,123	2,098,997	26
.....	530	.....	.....	.....	5	.....	.....	.....	.....	.....	1,900	.....	.....	18,000	.....	.....	.....	13,000	20,962,058	10,319,253	27
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	100,000	.....	.....	.....	.....	229,298	116,150	28
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11,324,489	4,743,107	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	160,760	72,000	30
.....	1,144	.....	.....	.....	164	.....	.....	.....	.....	.....	11,600	.....	.....	.....	.....	.....	.....	897,569	22,258,153	6,784,367	31
37,120	1,500	80	268	100	.....	42	.....	190	.....	.....	65	16,500	137,185	14,400	38	141,714	313	.....	4,451,256	1,948,172	32
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	496,427	445,192	33
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	904,805	732,350	34
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	170,210	145,777	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27,490	15,000	36
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,122,567	510,656	37
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	591,182	942,495	38
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	343,543	.....	39
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,381,416	380,950	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	226,569	.....	41

TABLE X.—MUSICAL INSTRUMENTS—1870.

STATES.	Establishments.	STEAM-ENGINES. Number.	STEAM-ENGINES. Horse-power.	WATER-WHEELS. Number.	WATER-WHEELS. Horse-power.	HANDS EMPLOYED. All.	HANDS EMPLOYED. Males above 16.	HANDS EMPLOYED. Females above 15.	HANDS EMPLOYED. Youth.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.
The United States	337	1,559	72	459	28	7,167	7,001	68	98	9,554,763	5,107,291	4,834,552
Alabama	1	.....	.....	.....	.....	1	1	.....	.....	50	.....	500
California	3	.....	.....	.....	.....	5	5	.....	.....	5,100	2,060	4,322
Connecticut	12	95	4	108	6	299	278	23	.....	511,060	202,563	527,441
Illinois	13	80	2	.....	.....	170	168	1	1	201,800	119,586	80,200
Indiana	3	60	2	.....	.....	59	59	.....	.....	130,000	47,800	54,500
Iowa	3	.....	.....	.....	.....	5	5	.....	.....	3,000	1,700	1,350
Kentucky	2	10	1	.....	.....	53	48	.....	3	55,000	28,000	28,000
Louisiana	2	.....	.....	.....	.....	5	5	.....	.....	325	1,800	500
Maine	9	.....	.....	13	2	31	31	.....	.....	24,250	11,550	17,387
Maryland	9	50	1	.....	.....	384	377	.....	7	594,000	249,348	317,570
Massachusetts	60	550	23	243	14	2,193	2,173	16	4	3,247,436	1,800,082	1,342,394
Michigan	12	5	.....	.....	.....	87	86	.....	1	72,550	51,400	50,830
Missouri	11	.....	.....	.....	.....	71	67	.....	4	173,400	60,800	66,340
New Hampshire	11	10	1	60	4	73	73	.....	.....	36,800	36,850	32,883
New Jersey	7	20	1	.....	.....	130	110	.....	.....	82,300	76,437	73,360
New York	122	404	26	35	2	2,860	2,767	23	70	3,344,150	1,997,134	1,998,833
Ohio	18	42	3	.....	.....	115	114	.....	1	127,650	50,560	84,560
Oregon	2	.....	.....	.....	.....	2	2	.....	.....	1,700	.....	350
Pennsylvania	32	128	5	.....	.....	409	401	2	6	605,500	228,031	241,714
Rhode Island	1	15	1	.....	.....	18	18	.....	.....	20,000	9,000	5,000
Tennessee	1	30	1	.....	.....	2	2	.....	.....	150	450	150
Vermont	2	60	1	.....	.....	204	199	5	.....	302,000	120,200	96,390
Wisconsin	1	.....	.....	.....	.....	13	12	.....	1	15,000	12,000	10,000

TABLE X.—MUSICAL INSTRUMENTS—1870—Continued.

STATES.	PRODUCTS. Melodeons. Number.	Melodeons. Dollars.	Pianos. Number.	Pianos. Dollars.	Church organs. Number.	Church organs. Dollars.	House organs. Number.	House organs. Dollars.	All other products. Dollars.	All products. Dollars.
The United States	3,247	252,655	24,306	8,225,204	609	913,100	28,963	2,873,923	1,641,026	13,905,908
Alabama	.....	.....	.....	.....	.....	.....	.....	.....	1,500	1,500
California	.....	.....	24	9,000	.....	.....	.....	.....	1,800	10,800
Connecticut	1,233	74,400	325	98,000	.....	.....	2,347	264,324	427,675	864,399
Illinois	20	2,200	72	26,600	10	21,200	2,460	264,000	15,200	329,200
Indiana	.....	.....	420	190,000	.....	.....	.....	.....	800	190,800
Iowa	.....	.....	2	800	.....	.....	5	600	2,500	3,900
Kentucky	.....	.....	241	95,000	.....	.....	.....	.....	.....	95,000
Louisiana	.....	.....	.....	.....	.....	.....	.....	.....	3,000	3,000
Maine	167	11,596	.....	.....	.....	.....	171	21,531	19,700	52,827
Maryland	.....	.....	1,624	651,000	7	18,460	.....	.....	5,200	674,600
Massachusetts	30	4,500	7,419	2,485,035	345	338,700	12,502	1,075,789	549,770	4,453,794
Michigan	35	1,750	12	8,000	5	6,000	1,262	134,200	4,450	154,400
Missouri	.....	.....	282	101,100	27	39,500	.....	.....	12,700	153,300
New Hampshire	603	34,429	.....	.....	.....	.....	195	17,811	42,430	94,670
New Jersey	.....	.....	132	44,500	.....	.....	1,345	140,041	3,200	187,743
New York	490	47,155	12,181	4,001,219	191	425,700	4,536	507,645	471,196	5,452,915
Ohio	618	71,520	75	24,050	1	2,500	547	59,240	20,315	177,625
Oregon	.....	.....	.....	.....	.....	.....	.....	.....	1,800	1,800
Pennsylvania	.....	.....	1,497	490,900	15	36,100	232	25,848	56,790	609,638
Rhode Island	38	3,230	.....	.....	.....	.....	178	15,770	.....	19,000
Tennessee	.....	.....	.....	.....	.....	.....	.....	.....	1,000	1,000
Vermont	15	1,875	.....	.....	.....	.....	3,183	347,124	.....	348,999
Wisconsin	.....	.....	.....	.....	8	25,000	.....	.....	.....	25,000

TABLE X.—NAILS AND TACKS—1870-1860-1850.

STATES AND TERRITORIES.	ESTABLISHMENTS.			STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.										CAPITAL.		
	1870	1860	1850	1870				1870				1860			1850			1870	1860	1850
	Number.	Number.	Number.	Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	All.	Male.	Female.	All.	Male.	Female.	Dollars.	Dollars.	Dollars.
The United States.	119	99	87	9,955	91	2,149	56	7,353	5,610	434	1,309	6,878	6,721	157	5,231	5,227	4	8,043,112	5,810,250	4,428,498
Connecticut	1					10	1	44	28	7	9							50,000		
Delaware	1							2	2									175		
Illinois	1			40	3			138	108		30							90,000		
Indiana	2			422	2			67	62		5							98,000		
Kentucky		1	1									3	3		5	5			300	13,000
Maine	1					30	1	2	2									10,000		
Maryland		1	8									160	160		203	203			75,000	121,550
Massachusetts	43	40	25	1,562	23	1,289	40	2,213	1,725	389	99	2,203	2,068	135	1,839	1,838	1	1,912,950	1,781,500	1,746,900
Missouri	1		1	160	2			47	32		15				1	1		142,857		100
New Jersey	6	2	2	928	9	295	4	534	442		92	546	546		20	17	3	537,839	370,000	8,300
New York	15	15	13	189	6	285	6	464	349	4	111	649	647	2	980	980		415,000	456,950	493,700
Ohio	6	7	2	957	6			316	211		105	370	370		63	63		751,091	231,900	2,850
Pennsylvania	27	20	23	2,895	27	115	1	2,020	1,578	22	420	1,648	1,628	20	1,458	1,458		2,649,000	1,883,400	1,594,187
Rhode Island	4	3	2	462	4	5		179	137	3	39	223	223		222	222		250,200	344,200	209,400
South Carolina			1												10	10				15,000
Tennessee	1	1	2	10	1			8	2		6	16	16		9	9		8,000	10,000	7,600
Utah		3										20	20						15,000	
Vermont	1	1	1			20	1	3	3			14	14		6	6		15,000	10,000	6,000
Virginia	1	5	6			100	2	160	160			1,026	1,026		415	415		125,000	632,000	210,511
West Virginia	8			2,330	8			1,156	769	9	378							988,000		

TABLE X.—NAILS AND TACKS—1870-1860-1850—Continued.

STATES AND TERRITORIES.	WAGES.			MATERIALS.								PRODUCTS.					
	1870	1860	1850	1870						1860	1850	1870				1860	1850
	Dollars.	Dollars.	Dollars.	Plate-iron.	Rod-iron.	Bar-iron.	Coal.	All other materials.	All materials.	All materials.	All materials.	Nails.	Tacks.	All other products.	All products.	All products.	All products.
				Tons.	*Tons.*	*Tons.*	*Tons.*	*Dolls.*	*Dollars.*	*Dollars.*	*Dollars.*	*Tons.*	*Tons.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
The United States.	3,721,099	2,398,872	1,812,972	230,225	10,742	2,980	99,718	517,954	17,786,072	6,069,195	4,438,976	207,882	13,855	1,409,876	23,101,082	9,857,223	7,662,144
Connecticut	21,000			45	182		90		22,000				202		71,514		
Delaware	400				4				425			4			1,816		
Illinois	70,000			6,100			5,000	38,250	415,000			6,000			540,000		
Indiana	37,767			3,600			1,700		250,000			3,390			304,550		
Kentucky		1,080	1,800							800	2,500					3,700	7,500
Maine	900			191	5		100		16,390			195			19,636		
Maryland		30,000	48,132							90,600	96,717					150,000	224,100
Massachusetts	908,230	751,248	631,644	37,192	3,357		10,076	214,596	3,810,355	2,115,694	1,739,993	27,457	7,050	574,766	5,285,244	3,326,321	2,760,874
Missouri	30,000		192	3,200			5,000	2,000	237,250		384	3,000			294,000		1,500
New Jersey	256,675	192,000	3,480	19,706	894		2,903	55,211	1,480,850	633,200	12,003	20,362	18		1,769,812	968,341	23,620
New York	177,209	203,116	355,284	4,652	2,215	2,980	3,190	63,649	857,290	566,493	1,056,298	8,584		73,170	1,141,030	1,021,736	1,872,962
Ohio	178,040	118,572	26,100	24,716			2,574	62,102	1,650,997	269,241	39,588	22,629		41,191	1,908,531	438,385	68,254
Pennsylvania	1,100,556	615,276	511,488	69,677	3,000		33,385	34,096	4,826,239	1,400,685	1,085,133	57,834	4,590	640,749	6,291,636	2,268,355	1,904,393
Rhode Island	131,162	90,900	69,420	5,000	87			48,050	293,994	199,600	112,123	4,842	45		450,188	327,000	223,650
South Carolina			960								5,250						20,000
Tennessee	1,000	8,000	1,584	50			40		3,000	45,075	6,085	50			5,000	59,673	10,937
Utah		11,440								9,850						35,712	
Vermont	700	3,960	1,800	25			10		1,875	27,250	8,850	25			3,125	36,000	10,836
Virginia	85,000	368,280	161,088	4,000			50		224,290	710,707	274,052	3,950			350,000	1,222,000	533,518
West Virginia	722,460			52,071	998		35,600		3,689,207			49,560	1,950	80,000	4,665,000		

TABLE X.—OIL, VEGETABLE—1870–1860–1850.

	STATES AND TERRITORIES.	ESTABLISHMENTS.			STEAM-ENGINES.		WATER-WHEELS.	HANDS EMPLOYED.									CAPITAL.		
		1870	1860	1850	1870			1870				1860			1850			1870	1860	1850
		Number.	Number.	Number.	Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	All.	Male.	Female.	All.	Male.	Female.	Dollars.	Dollars.	Dollars.
	The United States.	243	169	152	3,391	82	1,013	41	4,179	4,115	21	43	1,247	1,241	6	618	616	2	6,066,981	3,679,535	1,263,170
1	Alabama	1	1	1	150	2	.....	.....	37	35	.....	2	10	10	.....	2	2	.....	100,000	110,000	1,000
2	Arkansas	1	.....	1	30	1	.....	.....	15	15	.....	.....	.....	.....	.....	2	2	.....	25,000	.....	500
3	Connecticut	1	2	3	.....	.....	30	1	5	5	.....	.....	8	8	.....	7	7	.....	23,500	16,000	15,000
4	Illinois	9	.....	11	331	7	40	1	155	150	.....	5	.....	.....	.....	24	24	.....	545,500	.....	15,920
5	Indiana	7	2	6	165	5	79	3	75	73	.....	2	16	16	.....	20	20	.....	386,000	30,000	22,600
6	Iowa	4	2	.....	125	3	.....	.....	35	35	.....	.....	7	7	.....	.....	.....	.....	142,500	9,000	.....
7	Kentucky	1	1	1	20	1	.....	.....	8	8	.....	.....	7	7	.....	12	12	.....	80,000	45,000	25,000
8	Louisiana	6	4	.....	128	3	.....	.....	183	173	2	8	94	94	.....	.....	.....	.....	351,350	331,000	.....
9	Maine	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6	6	.....	.....	.....	30,000
10	Maryland	2	3	2	75	2	25	1	43	43	.....	.....	23	23	.....	8	8	.....	145,000	103,100	13,000
11	Massachusetts	7	8	2	264	6	.....	.....	92	90	2	.....	124	119	5	59	57	2	261,700	490,000	85,000
12	Michigan	45	14	.....	38	1	.....	.....	163	161	.....	.....	36	36	.....	.....	.....	.....	48,260	2,850	.....
13	Minnesota	1	.....	.....	75	1	.....	.....	15	15	.....	.....	.....	.....	.....	.....	.....	.....	80,000	.....	.....
14	Mississippi	4	.....	.....	305	4	.....	.....	89	89	.....	.....	.....	.....	.....	.....	.....	.....	135,000	.....	.....
15	Missouri	1	3	5	100	2	.....	.....	38	38	.....	.....	50	50	.....	95	95	.....	325,000	70,000	106,000
16	New Hampshire	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	7	7	.....	.....	.....	.....	.....	9,600	.....
17	New Jersey	2	4	8	75	4	25	1	45	27	.....	18	28	28	.....	11	11	.....	162,000	203,200	32,100
18	New York	79	52	29	349	5	255	8	2,444	2,437	7	.....	405	404	1	115	115	.....	806,815	3,038,545	309,600
19	North Carolina	2	7	13	.....	.....	30	2	7	7	.....	.....	10	10	.....	16	16	.....	4,500	11,400	15,650
20	Ohio	27	26	37	421	11	342	15	250	245	2	3	146	146	.....	121	121	.....	1,168,967	350,300	449,700
21	Oregon	1	.....	.....	10	1	30	1	6	6	.....	.....	.....	.....	.....	.....	.....	.....	51,439	.....	.....
22	Pennsylvania	20	28	7	305	9	89	6	160	159	.....	1	206	206	.....	81	81	.....	748,900	634,360	107,200
23	Rhode Island	1	1	.....	85	1	.....	.....	60	56	4	.....	40	40	.....	.....	.....	.....	150,000	150,000	.....
24	South Carolina	1	.....	.....	40	1	.....	.....	24	20	.....	4	.....	.....	.....	.....	.....	.....	40,600	.....	.....
25	Tennessee	6	1	5	170	4	8	1	165	161	4	.....	17	17	.....	9	9	.....	193,250	60,600	16,600
26	Texas	5	.....	.....	120	4	.....	.....	34	34	.....	.....	.....	.....	.....	.....	.....	.....	50,000	.....	.....
27	Utah	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	2	.....	.....	.....	.....	.....	200	.....
28	Vermont	2	2	7	.....	.....	30	1	7	7	.....	.....	4	4	.....	10	10	.....	10,200	7,600	9,800
29	Virginia	3	2	12	7	3	10	1	9	9	.....	.....	2	2	.....	19	19	.....	2,400	1,000	7,400
30	Wisconsin	4	2	1	20	1	18	2	17	17	.....	.....	5	5	.....	1	1	.....	31,700	6,400	1,100

TABLE X.—OIL, VEGETABLE—1870–1860–1850—Continued.

	STATES AND TERRITORIES.	PRODUCTS—Continued.															
		1870															
		Linseed.		Oil-cake.		Patent paint-oil.		Peppermint-oil.		Poppy-seed.		Rape-seed.		Resin-oil.		Sassafras.	
		Gallons.	Dollars.	Tons.	Dollars.	Bbls.	Dollars.	Lbs.	Dollars.	Galls.	Dolls.	Gallons.	Dollars.	Gallons.	Dollars.	Lbs.	Dollars.
	The United States	6,819,730	7,239,773	6,750	113,000	60	1,800	26,136	64,130	125	375	11,350	13,870	486,600	195,405	20,200	12,600
1	Alabama	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
2	Arkansas	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3	Connecticut	5,500	5,000	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
4	Illinois	804,444	806,644	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
5	Indiana	492,846	465,473	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
6	Iowa	208,000	198,000	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7	Kentucky	60,000	60,000	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
8	Louisiana	.....	.....	6,750	113,000	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
9	Maine	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
10	Maryland	360,000	330,250	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
11	Massachusetts	791,000	715,900	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	408,880	140,967	.....	.....
12	Michigan	16,000	14,400	.....	.....	.....	.....	26,136	64,130	.....	.....	.....	.....	.....	.....	.....	.....
13	Minnesota	31,429	31,607	.....	.....	.....	.....	.....	.....	.....	.....	10,000	12,250	.....	.....	.....	.....
14	Mississippi	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
15	Missouri	160,000	150,000	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
16	New Hampshire	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
17	New Jersey	8,000	8,000	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
18	New York	1,844,900	2,002,425	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
19	North Carolina	600	900	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
20	Ohio	1,215,299	1,565,149	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
21	Oregon	24,000	26,400	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
22	Pennsylvania	738,850	788,450	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	77,720	54,438	600	600
23	Rhode Island	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
24	South Carolina	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
25	Tennessee	350	525	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
26	Texas	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
27	Utah	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
28	Vermont	18,000	20,000	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
29	Virginia	300	300	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19,600	12,000
30	Wisconsin	40,212	50,260	.....	.....	60	1,800	.....	.....	125	375	1,350	1,620	.....	.....	.....	.....

TABLE X.—OIL, VEGETABLE—1870-1860-1850—Continued.

WAGES.			MATERIALS.							PRODUCTS.						
1870	1860	1850	1870					1860	1850	1870						
Dollars.	Dollars.	Dollars.	Resin. *		Barrels.*	All other materials.*	All materials.	All materials.	All materials.	Castor.		Cotton-seed.		Essential, (not specified.)		
890,371	448,425	187,848	*Barrels.* 16,760	*Dollars.* 47,060	*Dollars.* 12,108	*Dollars.* 6,010	*Dollars.* 9,905,262	*Dollars.* 6,075,832	*Dollars.* 1,925,054	*Gallons.* 341,850	*Dollars.* 690,700	*Gallons.* 2,490,883	*Dollars.* 1,547,218	*Pounds.* 173,680	*Dollars.* 550,865	
20,000	6,000	240					110,000	24,150	3,000			180,000	170,000			1
3,000		600					4,000		750			14,320	9,160			2
2,300	2,244	2,208					20,560	37,050	14,000			50,000	25,000			3
64,650		9,180					924,282		30,097	68,000	133,000	3,000	1,800			4
24,022	6,758	5,436					534,969	67,250	23,680							5
11,400	2,640						199,530	9,700								6
3,600	2,400	4,608					70,000	23,000	76,400							7
74,100	40,200						192,112	237,000				523,000	208,200			8
		2,160							22,700							9
18,900	8,100	1,800					371,400	175,050	38,250			11,250	21,250			10
68,608	50,484	24,108	16,760	47,060	12,108	6,010	979,648	839,501	253,500							11
8,573	2,547						54,737	5,769								12
10,000							43,328									13
21,000							60,032					236,300	102,325			14
30,000	25,200	30,468					355,000	124,250	398,000	120,000	300,000					15
	2,400							18,600								16
15,450	17,736	3,312					187,000	364,500	32,448	150,000	250,000					17
185,203	127,656	37,404					2,459,670	2,534,404	393,766			125,000	94,550	173,531	550,365	18
750	2,880	2,160					1,800	9,425	10,953			3,333	3,333			19
95,190	53,844	36,192					1,742,690	547,840	335,409			16,000	10,000			20
5,015							16,750									21
80,595	69,696	19,872					841,106	852,120	255,750							22
49,000	15,000						365,000	90,000				450,000	450,000			23
1,000							16,120					24,080	15,200			24
75,140	8,160	1,584					273,300	100,000	2,075	800	2,000	830,000	419,000			25
14,600							14,450			3,050	5,700	24,600	17,400			26
	720							400								27
1,800	1,416	2,652					25,050	10,155	23,502					150	500	28
2,050	376	3,780					6,048	868	10,124							29
4,425	1,368	84					37,740	4,800	650							30

TABLE X.—OIL, VEGETABLE—1870-1860-1850—Continued.

PRODUCTS—Continued.																		
1870					1860								1850					
Wintergreen.		Wormwood.		All other products.	All products.	Castor.	Cottonseed.	Essential, (n.s.)	Linseed.	Peppermint.	Resin.	Sassafras.	All products.	Castor.	Linseed.	All products.		
Lbs. 828	*Dolls.* 4,012	*Lbs.* 170	*Dolls.* 850	*Dollars.* 2,814,643	*Dollars.* 13,249,241	*Dollars.* 320,370	*Dollars.* 741,000	*Dollars.* 108,958	*Dollars.* 5,985,843	*Dollars.* 13,659	*Dollars.* 518,430	*Dollars.* 1,700	*Dollars.* 7,689,960	*Dollars.* 593,050	*Dollars.* 1,948,934	*Dollars.* 2,541,984		
				75,000	245,000						106,000		106,000	4,000		4,000		1
					9,160									2,000		2,000		2
					30,000				42,545				42,545		19,865	19,865		3
				212,589	1,154,033									62,050	4,600	66,650		4
				135,439	600,912				81,702				81,702		38,725	38,725		5
				42,338	240,338				18,100				18,100					6
				18,000	78,000				32,000				32,000		106,000	106,000		7
				3,500	324,700		280,000				75,000		355,000					8
															26,100	26,100		9
				126,625	478,125				237,000			500	237,500		8,900	8,900		10
		170	850	287,719	1,145,436				957,500		70,780		1,028,280		297,500	297,500		11
				4,800	83,330					13,659			13,659					12
				14,284	58,141													13
				63,375	165,700													14
				50,000	500,050	60,000	66,500		43,000				169,500	434,000	65,000	499,000		15
								2,680	20,000				22,680					16
				2,700	260,700	198,000			201,520				399,520		43,825	43,825		17
				810,030	3,457,370		76,500	106,278	2,543,874		168,650		2,865,302		514,670	514,670		18
				1,864	6,094				7,690		11,000		18,690		18,806	18,806		19
				525,791	2,100,940				759,604				759,604	69,000	448,455	517,455		20
				4,500	30,000													21
828	4,012			254,572	1,102,072	60,370			1,033,083		87,000	1,200	1,181,653	7,400	313,704	321,104		22
				50,000	500,000		118,000						118,000					23
				12,000	27,200													24
				71,000	492,525		200,000						200,000	3,100	2,633	5,733		25
				22,000	45,100													26
						2,000							2,000					27
				12,000	32,500				28,415				28,415		33,780	33,780		28
				150	42,540				1,810				1,810	11,500	5,171	16,571		29
				14,370	68,425				8,000				8,000		1,300	1,300		30

* Used in the manufacture of resin oil in Massachusetts.

TABLE X.—OIL, ANIMAL, (NOT FISH OIL)—1870-1860-1850.

STATES AND TERRITORIES.	ESTABLISHMENTS.			STEAM-ENGINES.		HANDS EMPLOYED.									
	1870	1860	1850	1870		1870				1860			1850		
	Number.	Number.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	All.	Male.	Female.	All.	Male.	Female.
The United States	58	33	41	396	24	543	464	45	34	166	162	4	193	182	11
Connecticut	1	1	.....	.....	.....	6	6	.....	.....	2	2	.....	.....	.....	.....
District of Columbia	2	.....	.....	2	.....	2	2	.....	.....	.....	.....	.....	.....	.....	.....
Illinois	8	1	.....	30	1	121	68	38	15	2	2	.....	.....	.....	.....
Indiana	1	.....	4	.....	.....	2	2	.....	.....	.....	.....	.....	8	8	.....
Iowa	1	.....	1	.....	.....	2	2	.....	.....	.....	.....	.....	5	5	.....
Kentucky	4	6	2	10	1	24	24	.....	.....	22	18	4	4	4	.....
Louisiana	.....	2	.....	.....	.....	.....	.....	.....	.....	3	3	.....	.....	.....	.....
Maine	.....	1	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....
Massachusetts	2	5	3	.....	.....	6	6	.....	.....	21	21	.....	23	22	1
Missouri	3	1	1	82	4	77	68	.....	9	10	10	.....	2	2	.....
New York	11	8	.....	71	6	88	88	.....	.....	56	56	.....	.....	.....	.....
Ohio	11	.....	23	108	6	148	132	7	9	.....	.....	.....	126	116	10
Pennsylvania	12	6	6	93	6	60	59	.....	1	40	40	.....	22	22	.....
Rhode Island	2	.....	.....	.....	.....	7	7	.....	.....	.....	.....	.....	.....	.....	.....
South Carolina	.....	1	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....
Tennessee	.....	1	1	.....	.....	.....	.....	.....	.....	8	8	.....	3	3	.....

TABLE X.—OIL, ANIMAL, (NOT FISH OIL)—1870-1860-1850—Continued.

STATES AND TERRITORIES.	CAPITAL.			WAGES.			MATERIALS.		
	1870	1860	1850	1870	1860	1850	1870	1860	1850
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
The United States	2,072,532	532,950	362,950	298,975	54,136	58,956	7,582,576	2,139,674	1,271,602
Connecticut	400	1,500	.....	200	600	.....	1,113	14,000	.....
District of Columbia	4,832	.....	.....	825	.....	.....	1,160	.....	.....
Illinois	269,500	6,400	.....	52,850	552	.....	1,301,800	9,700	.....
Indiana	7,000	.....	12,800	560	.....	2,424	5,000	.....	56,076
Iowa	5,000	.....	10,000	500	.....	1,860	6,000	.....	6,000
Kentucky	110,000	29,250	2,500	13,500	5,460	1,560	78,350	22,341	11,500
Louisiana	.....	2,600	.....	.....	1,440	.....	.....	42,000	.....
Maine	.....	1,500	.....	.....	360	.....	.....	100	.....
Massachusetts	10,000	45,200	98,000	1,300	7,680	8,184	20,119	225,783	283,835
Missouri	525,000	100,000	3,000	62,500	3,000	720	2,866,100	120,000	10,000
New York	242,800	165,600	.....	61,268	20,380	.....	975,348	1,478,200	.....
Ohio	501,000	.....	182,050	71,822	.....	35,568	1,553,186	.....	723,591
Pennsylvania	389,000	128,500	46,600	30,350	12,144	7,440	762,650	172,150	151,780
Rhode Island	8,000	.....	.....	3,300	.....	.....	11,750	.....	.....
South Carolina	.....	1,000	.....	.....	120	.....	.....	400	.....
Tennessee	.....	42,000	8,000	.....	2,400	1,200	.....	55,000	28,740

TABLE X.—OIL, ANIMAL, (NOT FISH OIL)—1870-1860-1850—Continued.

STATES AND TERRITORIES.	PRODUCTS.									
	1870								1860	1850
	Lard.		Lubricating.		Neat's-foot.		All other products.	All products.	All products.	All products.
	Gallons.	*Dollars.*	*Gallons.*	*Dollars.*	*Gallons.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
The United States	8,552,583	7,701,900	347,100	394,300	741,550	823,589	808,878	9,728,667	2,568,336	1,617,669
Connecticut	.....	.....	.....	.....	1,000	1,500	.....	1,500	20,800	.....
District of Columbia	.....	.....	.....	.....	2,800	3,500	.....	3,500	.....	.....
Illinois	404,000	497,800	.....	.....	732,500	811,000	179,900	1,488,700	12,000	.....
Indiana	6,560	7,472	.....	.....	.....	.....	.....	7,472	.....	76,494
Iowa	3,000	3,700	.....	.....	.....	.....	4,300	8,000	.....	10,000
Kentucky	94,800	118,500	.....	.....	.....	.....	.....	118,500	92,860	15,000
Louisiana	.....	.....	.....	.....	.....	.....	.....	.....	52,000	.....
Maine	.....	.....	.....	.....	.....	.....	.....	.....	960	.....
Massachusetts	.....	.....	25,000	37,000	.....	.....	1,000	38,000	266,350	327,500
Missouri	5,280,000	4,100,000	.....	.....	.....	.....	.....	4,100,000	135,000	12,608
New York	982,252	1,026,220	.....	.....	2,350	3,700	147,743	1,177,663	1,650,000	.....
Ohio	1,063,295	1,154,708	303,100	344,500	.....	.....	203,135	1,702,343	.....	941,915
Pennsylvania	710,000	780,500	19,000	12,800	2,500	3,289	268,500	1,065,089	272,616	186,602
Rhode Island	8,676	13,000	.....	.....	400	600	4,300	17,900	.....	.....
South Carolina	.....	.....	.....	.....	.....	.....	.....	.....	750	.....
Tennessee	.....	.....	.....	.....	.....	.....	.....	.....	65,000	48,150

TABLE X.—PRINTS—1870.

STATES.	ESTABLISHMENTS.	STEAM-ENGINES.		WATER-WHEELS.		PRINTING-MACHINES.	HANDS EMPLOYED.			
	Number.	Horse-power.	Number.	Horse-power.	Number.	Number.	All.	Males above 16.	Females above 15.	Youth.
The United States	42	7,158	130	2,695	19	240	8,894	6,092	1,393	1,409
Iowa	1					1	5	5		
Maine	1						10	6		4
Massachusetts	11	1,806	33	1,165	8		2,996	2,006	726	264
New Hampshire	3	350	6	580	3	32	635	538	77	20
New Jersey	5	600	41	280	4	34	789	549	108	132
New York	4	850	4	500	1	22	590	379	61	150
Pennsylvania	7	1,317	25	70	2	60	868	569	70	229
Rhode Island	9	2,225	20	100	1	90	2,996	2,035	351	610
West Virginia	1	10	1			1	5	5		

TABLE X.—PRINTS—1870—Continued.

STATES.	CAPITAL.	WAGES.	MATERIALS.			
	Dollars.	Dollars.	Print cloth.	Delaines.	Chemicals and dyes.	Other materials.
			Yards.	*Yards.*	*Dollars.*	*Dollars.*
The United States	13,367,553	3,438,089	453,809,251	27,710,213	7,204,370	749,510
Iowa	4,000	900	105,620		7,500	
Maine	1,500	4,800			12,000	52,000
Massachusetts	2,894,653	1,110,055	107,838,117	19,575,213	3,286,978	414,650
New Hampshire	678,000	273,225	24,950,000	8,135,000	696,859	147,360
New Jersey	1,024,400	368,629	50,179,514		561,406	135,500
New York	280,000	297,500	50,030,000		40,500	
Pennsylvania	1,695,000	353,380	53,022,000		598,699	
Rhode Island	6,770,000	1,028,000	167,509,000		1,995,428	
West Virginia	20,000	1,600	175,000		5,000	

TABLE X.—PRINTS—1870—Continued.

STATES.	MATERIALS—Continued.		PRODUCTS.			
	Mill supplies.	All materials.	Prints.	Delaines.	Other products.	All products.
	Dollars.	*Dollars.*	*Yards.*	*Yards.*	*Dollars.*	*Dollars.*
The United States	1,581,471	46,373,358	453,809,251	27,710,213	625,910	54,446,044
Iowa	700	23,200	105,620			26,400
Maine	3,000	67,000			100,000	100,000
Massachusetts	225,644	15,420,530	107,838,117	19,575,213	140,000	17,325,150
New Hampshire	225,076	4,118,453	24,950,000	8,135,000	173,410	4,670,333
New Jersey	247,250	4,359,653	50,179,514		212,500	5,005,997
New York	20,000	2,784,600	50,030,000			3,317,100
Pennsylvania	208,137	4,958,960	53,022,000			6,113,584
Rhode Island	650,664	14,604,962	167,509,000			17,842,480
West Virginia	1,000	36,000	175,000			45,000

TABLE X.—SALT—1870-1860-1850.

STATES AND TERRITORIES.	ESTABLISHMENTS.			STEAM-ENGINES.		WATER-WHEELS.		MACHINES.									
	1870	1860	1850	1870		1870		1870									
	Number.	Number.	Number.	Horse-power.	Number.	Horse-power.	Number.	Blocks. (Number.)	Boilers. (Number.)	Capacity. (Gallons.)	Grainers. (Number.)	Kettles. (Number.)	Capacity. (Gallons.)	Pans. (Number.)	Capacity. (Gallons.)	Vats. (Number.)	Area in sq. feet.
The United States.	282	399	340	3,278	192	44	3	402	7	1,250	2	12,879	1,273,207	470	797,286	24,525	4,496,568
California	8	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8	4,500
Colorado	1	.....	.....	.....	.....	.....	.....	5	.....	.....	.....	6	7,000	.....	.....	.....	.....
Connecticut	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Florida	6	1	1	.....	.....	.....	.....	.....	.....	.....	.....	13	2,980	.....	.....	90	851,200
Idaho	1	.....	.....	.....	.....	.....	.....	1	1	1,000	.....	1	.....	.....	.....	.....	.....
Illinois	1	1	1	25	1	.....	.....	2	.....	.....	.....	.....	.....	10	18,290	6	.....
Indiana	1	.....	.....	.....	.....	.....	.....	36	.....	.....	.....	16	3,600	.....	.....	.....	.....
Kansas	1	.....	.....	8	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33	50,000
Kentucky	4	6	12	.....	.....	.....	.....	.....	4	.....	.....	149	14,900	.....	.....	.....	.....
Louisiana	1	.....	.....	30	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Maine	.....	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Massachusetts	9	13	9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,755	619,000
Michigan	65	1	.....	756	39	.....	.....	76	.....	.....	.....	3,749	1,031,700	.....	.....	3,461	365,250
New York	93	296	192	78	4	.....	.....	147	.....	.....	.....	8,091	10,287	.....	.....	18,106	2,590,488
Ohio	40	28	32	849	46	40	2	131	.....	.....	.....	678	98,990	431	729,745	.....	.....
Oregon	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pennsylvania	27	34	47	313	28	.....	.....	4	.....	.....	.....	33	55,900	25	49,131	2	.....
Texas	3	2	2	.....	.....	.....	.....	.....	.....	.....	.....	143	47,850	.....	.....	.....	.....
Utah	1	.....	.....	.....	.....	.....	.....	.....	2	200	.....	.....	.....	.....	.....	.....	.....
Virginia	2	14	40	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	120	.....	.....
West Virginia	18	.....	.....	1,219	72	4	1	.....	.....	.....	2	.....	.....	.....	.....	64	7,100

TABLE X.—SALT—1870-1860-1850—Continued.

STATES AND TERRITORIES.	HANDS EMPLOYED.									CAPITAL.			WAGES.			
	1870				1860			1850		1870	1860	1850	1870	1860	1850	
	All.	Males above 16.	Females above 15.	Youth.	All.	Male.	Female.	All.	Male.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Av. per year. (Dollars.)	
															Male.	Fem.
The United States	2,953	2,890	7	56	2,213	2,190	23	2,786	2,699	6,561,615	3,692,215	1,317,438	1,146,910	371,954	744,432	9,792
California	84	84	.....	.....	15	15	.....	.....	.....	66,500	800	.....	13,400	5,400	.....	.....
Colorado	8	8	.....	.....	.....	.....	.....	.....	.....	10,000	.....	.....	1,600	.....	.....	.....
Connecticut	.....	.....	.....	.....	.....	.....	.....	2	1	1	.....	4,000	.....	.....	360	144
Florida	22	22	.....	.....	12	12	.....	8	6	2	6,050	35,000	.....	3,000	5,160	1,440	288
Idaho	8	8	.....	.....	.....	.....	.....	.....	.....	.....	12,000	.....	.....	2,000	.....	.....	.....
Illinois	26	26	.....	.....	15	15	.....	3	3	.....	50,000	38,000	2,000	24,000	4,680	720	.....
Indiana	4	4	.....	.....	.....	.....	.....	.....	.....	.....	2,000	.....	.....	800	.....	.....	.....
Kansas	4	4	.....	.....	.....	.....	.....	.....	.....	.....	50,000	.....	.....	1,000	.....	.....	.....
Kentucky	40	39	1	.....	74	66	8	162	153	9	16,500	70,000	17,050	10,070	14,978	16,896	432
Louisiana	57	57	.....	.....	.....	.....	.....	.....	.....	.....	120,000	.....	.....	35,000	.....	.....	.....
Maine	.....	.....	.....	.....	.....	.....	.....	4	4	.....	.....	.....	7,225	.....	.....	1,080	.....
Massachusetts	18	18	.....	.....	21	21	.....	35	28	7	27,300	30,525	60,000	1,875	5,892	8,088	1,092
Michigan	858	826	2	30	30	30	.....	.....	.....	.....	1,717,500	100,000	.....	331,239	200	.....	.....
New York	528	528	.....	.....	1,079	1,079	.....	873	873	.....	1,584,211	2,313,590	631,955	244,226	24,520	299,376	.....
Ohio	437	424	.....	13	293	293	.....	167	167	.....	1,085,904	338,700	188,750	161,420	91,524	42,036	.....
Oregon	.....	.....	.....	.....	2	2	.....	.....	.....	.....	.....	4,000	.....	.....	840	.....	.....
Pennsylvania	159	153	.....	6	205	205	.....	219	219	.....	171,700	190,800	168,360	57,980	64,776	55,020	.....
Texas	29	27	.....	2	22	18	4	16	15	1	10,000	47,000	3,475	8,800	5,520	2,250	72
Utah	2	2	.....	.....	.....	.....	.....	.....	.....	.....	650	.....	.....	300	.....	.....	.....
Virginia	8	8	.....	.....	445	434	11	1,297	1,230	67	300	523,800	234,623	.....	148,464	317,136	7,764
West Virginia	661	652	4	5	.....	.....	.....	.....	.....	.....	1,631,000	.....	.....	290,800	.....	.....	.....

TABLE X.—SALT—1870-1860-1850—Continued.

STATES AND TERRITORIES.	MATERIALS.								PRODUCTS.					
	1870					1860	1850		1870		1860		1850	
	Coal.		Wood.		All other materials.	All materials.	All materials.	All materials.	All products.		All products.		All products.	
	Tons.	*Dollars.*	*Cords.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*	*Bushels.*	*Dollars.*	*Bushels.*	*Dollars.*	*Bushels.*	*Dollars.*
The United States.	468,368	696,713	45,035	11,420	576,502	1,760,670	1,054,980	1,069,425	17,606,105	4,818,229	12,717,198	2,289,504	9,703,840	2,222,745
California	.....	.....	.....	.....	.....	.....	.....	.....	174,855	48,150	44,000	7,100	.....	.....
Colorado	.....	.....	600	1,800	.....	1,800	.....	.....	7,500	4,600	.....	.....	.....	.....
Connecticut	.....	.....	.....	.....	.....	.....	.....	4,000	.....	.....	.....	.....	40,000	5,600
Florida	.....	.....	770	.....	.....	820	2,500	.....	25,130	10,950	40,000	11,000	.....	6,000
Idaho	.....	.....	500	1,200	1,000	2,200	.....	.....	13,400	10,000	.....	.....	.....	.....
Illinois	3,300	3,300	.....	.....	9,000	12,300	4,000	20,000	54,000	45,000	35,000	10,000	20,000	6,000
Indiana	.....	.....	100	200	.....	200	.....	.....	1,020	600	.....	.....	.....	.....
Kansas	.....	.....	35	175	100	275	.....	.....	10,000	6,000	.....	.....	.....	.....
Kentucky	.....	5,520	.....	.....	.....	5,520	7,450	17,050	64,600	20,920	169,665	41,190	246,500	57,825
Louisiana	210	1,240	420	1,680	1,750	4,670	.....	.....	128,000	57,600	.....	.....	.....	.....
Maine	.....	.....	.....	.....	.....	.....	.....	7,225	.....	.....	.....	.....	.....	9,700
Massachusetts	.....	.....	.....	.....	.....	250	1,020	60,000	22,846	11,550	31,525	9,832	.....	93,850
Michigan	.....	.....	39,390	.....	374,391	410,561	275	.....	3,981,316	1,176,811	2,360	600	.....	.....
New York	117,617	493,059	.....	.....	1,795	494,854	676,301	631,955	4,977,720	925,709	7,521,335	1,289,511	4,500,000	998,315
Ohio	142,392	193,594	.....	.....	159,328	352,922	139,627	35,633	2,898,649	773,492	1,743,200	276,871	550,350	132,293
Oregon	.....	.....	.....	.....	.....	.....	5,000	.....	.....	.....	12,000	6,000	.....	.....
Pennsylvania	36,851	.....	25	125	29,138	83,203	48,603	57,189	579,970	187,312	1,011,800	195,916	919,100	206,796
Texas	.....	.....	3,050	5,600	.....	5,600	4,000	1,750	29,936	29,900	29,800	29,800	8,000	5,900
Utah	.....	.....	40	240	.....	240	.....	.....	1,950	780	.....	.....	.....	.....
Virginia	.....	.....	105	400	.....	400	166,204	234,623	2,063	1,250	2,076,513	410,684	3,479,890	700,466
West Virginia	167,998	.....	.....	.....	.....	384,855	.....	.....	4,633,750	1,507,605	.....	.....	.....	.....

TABLE X.—SEWING-MACHINES—1870–1860.

STATES.	1870												
	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.	
		Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Sewing-machines.	
													Number.	*Dollars.*
The United States	49	1,688	37	145	6	7,291	6,709	334	248	8,759,431	5,142,248	3,055,786	578,919	13,638,706
Connecticut	6	585	10	30	2	2,300	2,031	149	120	2,350,000	1,649,246	1,200,335	203,500	3,479,500
Delaware														
Illinois	1					2	2			300	550	300		
Indiana														
Kentucky														
Maryland	5					12	12			1,405	4,500	1,350		
Massachusetts	6	250	5	30	1	1,033	1,009	12	12	2,677,800	686,432	641,725	74,647	1,921,510
New Jersey	1					5	4		1	5,000	2,080	232		
New Hampshire														
New York	12	692	11	85	3	3,131	2,882	167	82	2,727,576	2,189,640	888,066	243,406	6,656,500
Ohio	7	80	5			306	292	4	10	171,350	286,200	94,163	36,916	718,496
Oregon	1					2	2			1,500	300	300		
Pennsylvania	8	60	4			325	320	2	3	721,500	201,300	188,928	16,450	672,700
Rhode Island	1	18	1			170	150		20	100,000	120,000	40,000	3,000	180,000
Vermont	1	3	1			5	5			3,000	2,000	387	1,000	10,000

TABLE X.—SEWING-MACHINES—1870–1860—Continued.

STATES.	1870		1860							
	PRODUCTS—Continued.		Establishments.	HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
	All other products.	All products.		All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Dollars.
	Dollars.	*Dollars.*									
The United States	458,740	14,097,446	75	2,297	2,269	28		1,427,750	1,094,796	648,312	4,255,820
Connecticut	139,500	3,619,000	5	611	611			426,000	389,880	170,880	1,123,000
Delaware			1	15	15			10,000	6,000	2,875	15,000
Illinois	2,000	2,000	2	4	4			2,800	1,080	446	3,050
Indiana			1	8	8			2,000	2,400	420	6,000
Kentucky			1	2	2			600	768	2,560	4,250
Maryland	7,300	7,300									
Massachusetts	5,800	1,927,310	10	514	506	8		258,000	246,960	64,671	1,104,800
New Jersey	4,500	4,500									
New Hampshire			5	97	97			20,350	39,300	25,160	134,500
New York	263,640	6,920,140	20	483	483			369,400	200,100	212,789	1,051,805
Ohio	2,200	720,696	17	173	173			67,600	62,016	70,398	232,935
Oregon	1,000	1,000									
Pennsylvania	12,800	685,500	11	290	270	20		211,000	105,492	83,048	406,480
Rhode Island	20,000	200,000	1	60	60			35,000	21,600	6,745	102,000
Vermont		10,000	1	40	40			25,000	19,200	8,320	42,000

*Repairs.

TABLE X.—SILK—1870-1860.

STATES.	1870																1860							
	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		MACHINES.						HANDS EMPLOYED.				CAPITAL.	WAGES.	Establishments.	HANDS EMPLOYED.			CAPITAL.	WAGES.	PRODUCTS.	
		Horse-power.	Number.	Horse-power.	Number.	Braiders.	Looms.	Looms, hand.	Spindles.	Spoolers.	Winders.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.		All.	Male.	Female.	Dollars.	Dollars.	Raw silk.	All materials.
The United States	86	1,122	48	785	45	30	1,251	188	12,040	2,427	3,038	6,649	1,734	3,529	1,386	6,231,130	1,942,286	139	5,435	1,585	3,850	2,926,980	1,050,224	462,965	3,901,777
Connecticut	23	401	11	300	20	.....	255	.....	.....	170	139	1,703	466	1,003	234	1,414,130	569,425	22	1,137	288	849	997,900	155,760	151,191	821,807
Maryland	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	35	22	13	35,800	9,336	.....	18,121
Massachusetts	9	75	6	90	7	.....	5	.....	.....	84	520	451	97	286	70	412,000	154,300	20	781	234	547	330,700	191,720	89,000	814,970
New Hampshire	1	.....	.....	20	1	.....	.....	.....	.....	4	2	15	5	10	.....	5,000	1,600	2	23	5	18	9,000	3,780	6,000	28,000
New Jersey*	28	425	16	246	11	.....	308	188	8,840	2,071	2,251	2,790	733	1,162	895	2,166,500	625,816	9	716	160	556	207,600	111,492	121,634	631,725
New York	14	135	8	121	5	.....	216	.....	.....	69	63	739	154	413	172	800,500	202,345	44	1,159	405	754	323,980	268,624	29,140	644,911
Ohio	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	25	11	14	11,300	5,732	.....	14,300
Pennsylvania	10	86	7	.....	.....	30	467	.....	3,200	27	61	936	266	655	15	1,429,000	326,400	35	1,559	460	1,099	1,010,700	303,780	66,000	927,943
Vermont	1	.....	.....	8	1	.....	.....	.....	.....	2	2	13	13	.....	.....	4,000	2,400	.....	.....	.....	.....	.....	.....	.....	.....

* Two establishments, using 2 water-wheels of 4 horse-power, employing 42 females and 8 youths, and $12,000 capital, paying $11,020 wages, using $507,014 materials, producing $528,700, appear on Table IX (B,) included in "Silk, sewing and twist," are excluded from this table, as they do not manufacture, but simply wind sewing-silk and twist.

TABLE X.—SILK—1870-1860—Continued.

STATES.	1870											1860					
	MATERIALS.					PRODUCTS.						PRODUCTS.					
	Raw silk.	Silk-yarn.	Chemicals.	Other materials.	All materials.	Silk goods.	Silk ribbon.	Machine-silk.	Spool-silk.	Silk-thread.	Other products.	All products.	Sewing-silk and twist.	All products.			
	Pounds.	*Pounds.*	*Dollars.*	*Dollars.*	*Dollars.*	*Yards.*	*Yards.*	*Pounds.*	*Pounds.*	*Pounds.*	*Dollars.*	*Dollars.*	*Pounds.*	*Dollars.*			
The United States	684,488	48,456	209,224	853,796	7,817,559	1,026,422	3,224,264	370,031	127,590	19,000	3,880,357	12,210,662	409,429	6,607,771			
Connecticut	175,839	.....	81,674	407,727	2,049,834	636,282	447,664	145,702	36,790	.....	.....	3,314,845	145,835	1,301,400			
Maryland	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	39,800			
Massachusetts	101,650	.....	46,500	23,900	937,000	.....	160,000	82,800	68,900	.....	.....	1,402,500	63,900	1,297,050			
New Hampshire	2,000	.....	350	.....	14,350	.....	.....	2,000	.....	.....	.....	25,000	5,440	36,480			
New Jersey	259,727	22,440	43,800	90,555	2,678,161	352,100	1,294,600	55,529	13,400	.....	2,182,784	3,998,964	107,310	969,700			
New York	111,843	.....	.....	24,805	1,211,385	.....	22,000	77,500	7,500	.....	644,573	1,826,673	25,444	1,154,296			
Ohio	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41,200			
Pennsylvania	32,429	26,016	36,700	306,664	919,024	38,040	1,300,000	6,500	.....	19,000	1,053,600	1,632,900	61,500	1,767,845			
Vermont	1,000	.....	200	145	7,805	.....	.....	.....	1,000	.....	.....	10,380	.....	.....			

TABLE X.—SILK—1870-1860—Continued.

STATES.	1860									
	Establishments.	HANDS EMPLOYED.			CAPITAL.	WAGES.	MATERIALS.		PRODUCTS.	
		All.	Male.	Female.	Dollars.	Dollars.	Raw silk.	All materials.	Sewing-silk and twist.	All products.
							Pounds.	*Dollars.*	*Pounds.*	*Dollars.*
The United States	139	5,435	1,585	3,850	2,926,980	1,050,224	462,965	3,901,777	409,429	6,607,771
Connecticut	22	1,137	288	849	997,900	155,760	151,191	821,807	145,835	1,301,400
Maryland	3	35	22	13	35,800	9,336	.....	18,121	.....	39,800
Massachusetts	20	781	234	547	330,700	191,720	89,000	814,970	63,900	1,297,050
New Hampshire	2	23	5	18	9,000	3,780	6,000	28,000	5,440	36,480
New Jersey	9	716	160	556	207,600	111,492	121,634	631,725	107,310	969,700
New York	44	1,159	405	754	323,980	268,624	29,140	644,911	25,444	1,154,296
Ohio	4	25	11	14	11,300	5,732	.....	14,300	.....	41,200
Pennsylvania	35	1,559	460	1,099	1,010,700	303,780	66,000	927,943	61,500	1,767,845
Vermont	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

TABLE X.—STEEL—1870-1860-1850.

STATES.	ESTABLISHMENTS.			STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.						CAPITAL.			WAGES.		
	1870	1860	1850	1870		1870		1870				1860	1850	1870	1860	1850	1870	1860	1850
	Number.	Number.	Number.	Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	Males.	Males.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
The United States..	30	13	5	11,557	83	250	6	2,437	2,378	4	55	748	40	6,345,400	1,640,000	52,300	1,651,132	308,736	16,176
Connecticut	2	.....	.....	375	3	75	3	61	60	.....	1	.....	.....	600,000	.....	.....	57,000	.....	.....
Massachusetts	1	.....	.....	200	1	.....	.....	36	36	.....	.....	.....	.....	150,000	.....	.....	18,000	.....	.....
New Jersey	4	2	.....	940	7	40	1	293	279	4	10	65	.....	500,000	90,000	.....	190,000	28,800	.....
New York	5	2	.....	1,125	9	100	1	234	232	.....	2	91	.....	1,030,000	205,000	.....	185,200	42,336	.....
Pennsylvania	18	9	5	8,917	63	35	1	1,813	1,771	.....	42	592	40	4,065,400	1,345,000	52,300	1,200,932	237,600	16,176

TABLE X.—STEEL—1870-1860-1850—Continued.

STATES.	MATERIALS.								
	1870							1860	1850
	Pig-iron.	Blooms.	Bar-iron.	Scrap-iron.	Coal.	All other materials.	All materials.	All materials.	All materials.
	Tons.	*Tons.*	*Tons.*	*Tons.*	*Tons.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
The United States..	27,732	10,164	10,998	8,322	209,488	654,026	5,166,003	805,174	133,420
Connecticut	500	375	.....	171	5,000	1,200	119,050	.....	.....
Massachusetts	.....	500	.....	.....	1,000	.....	60,000	.....	.....
New Jersey	800	585	3,770	350	16,000	40,000	573,310	60,400	.....
New York	7,638	.....	1,100	110	10,039	19,179	456,712	137,899	.....
Pennsylvania	18,794	8,704	6,128	7,691	177,449	593,647	3,956,931	606,875	133,420

TABLE X.—STEEL—1870-1860-1850—Continued.

STATES.	PRODUCTS.												
	1870									1860		1850	
	Puddled steel.		Blistered steel.		Bessemer steel.		Cast-steel.		All other products.	All products.	Steel.		All products.	All products.
	Tons.	*Dollars.*	*Tons.*	*Dollars.*	*Tons.*	*Dollars.*	*Tons.*	*Dollars.*	*Dollars.*	*Dollars.*	*Tons.*	*Dollars.*	*Dollars.*	*Dollars.*
The United States..	1,185	218,500	1,109	230,000	19,403	1,818,220	28,069	7,286,188	57,078	9,609,986	11,838	1,778,240	1,778,240	172,080
Connecticut	.....	.....	.....	.....	.....	.....	1,000	275,000	.....	275,000	.....	.....	.....	.....
Massachusetts	.....	.....	.....	.....	.....	.....	400	120,000	13,750	133,750	.....	.....	.....	.....
New Jersey..	.....	.....	1,000	200,000	.....	.....	4,703	1,201,778	.....	1,401,778	700	163,000	163,000	.....
New York	.....	.....	100	30,000	5,903	413,220	1,345	391,000	.....	834,220	1,248	277,040	277,040	.....
Pennsylvania	1,185	218,500	.....	.....	13,500	1,405,000	20,621	5,298,410	43,328	6,965,238	9,890	1,338,200	1,338,200	172,080

TABLE X.—SUGAR AND MOLASSES, (CANE,) RAW—1870.

STATES.	ESTABLISHMENTS.	STEAM-ENGINES.		HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.	PRODUCTS				
	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.	Molasses.		Sugar.		All products.
											Gallons.	Dollars.	Hhds.	Dollars.	Dollars.
The United States	713	18,320	599	21,299	15,723	3,797	1,779	10,248,475	1,230,119	6,069,271	4,368,687	2,265,860	77,317	8,117,508	10,383,368
Florida	27	24	2	143	140	.....	3	8,950	2,610	16,604	1,500	750	407	49,760	41,510
Louisiana	686	18,296	597	21,156	15,583	3,797	1,776	10,239,525	1,227,479	6,052,667	4,367,187	2,265,110	76,910	8,076,748	10,341,858

TABLE X.—SUGAR AND MOLASSES, (CANE,) REFINED—1870–1860–1850.

STATES.	ESTABLISHMENTS.			STEAM-ENGINES.		HANDS EMPLOYED.										CAPITAL.		
	1870	1860	1850	1870		1870				1860			1850			1870	1860	1850
	Number.	Number.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	All.	Male.	Female.	All.	Male.	Female.	Dollars.	Dollars.	Dollars.
The United States	59	41	23	9,655	119	4,597	4,494	20	83	3,505	3,505	.....	1,656	1,644	12	20,545,220	9,098,100	2,669,000
California	3	1	.....	725	1	255	255	.....	.....	120	120	.....	.....	.....	.....	1,300,000	300,000	.....
Illinois	.....	1	.....	.....	.....	.....	.....	.....	.....	75	75	.....	.....	.....	.....	.....	13,000	.....
Louisiana	3	4	2	116	13	141	141	.....	.....	59	59	.....	77	75	2	365,000	46,500	70,000
Maine	3	1	1	240	3	185	185	.....	.....	200	200	.....	75	75	.....	775,000	400,000	165,000
Maryland	4	1	2	1,250	7	137	432	.....	5	175	175	.....	19	19	.....	958,000	250,000	62,000
Massachusetts	4	2	4	900	14	460	460	.....	.....	220	220	.....	207	203	4	2,200,000	750,000	620,000
Missouri	1	1	3	320	10	302	252	.....	50	216	216	.....	214	214	.....	2,000,000	1,000,000	177,000
New Jersey	3	.....	.....	517	4	404	404	.....	.....	.....	.....	.....	.....	.....	.....	645,000	.....	.....
New York	18	18	5	2,051	32	864	858	.....	6	1,789	1,789	.....	751	745	6	6,375,000	4,550,000	880,000
Ohio	.....	3	.....	.....	.....	.....	.....	.....	.....	84	83	.....	.....	.....	.....	.....	162,600	.....
Pennsylvania	15	8	5	3,011	25	1,241	1,240	.....	1	478	478	.....	278	278	.....	5,619,000	1,546,000	615,000
Rhode Island	2	1	.....	437	5	153	152	.....	1	90	90	.....	.....	.....	.....	258,000	80,000	.....
South Carolina	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	35	35	.....	.....	.....	80,000
Texas	3	.....	.....	88	2	155	115	20	20	.....	.....	.....	.....	.....	.....	50,220	.....	.....

TABLE X.—SUGAR AND MOLASSES, (CANE,) REFINED—1870–1860–1850—Continued.

STATES.	WAGES.			MATERIALS.									
	1870	1860	1850	1870							1860	1850	
	Dollars.	Dollars.	Dollars.	Coal.	Fuel.	Molasses.		Sugar.		All other materials.	All materials.	All materials.	
				Tons.	Dollars.	Gallons.	Dollars.	Pounds.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
The United States	3,177,288	1,364,712	601,248	89,325	721,227	23,952,131	7,748,967	804,408,427	44,350,661	2,847,151	96,890,431	34,190,767	7,662,685
California	166,000	86,400	.....	15,000	137,000	.....	.....	35,000,000	2,989,000	108,050	3,225,050	1,194,400	.....
Illinois	.....	27,000	.....	.....	.....	.....	.....	.....	.....	.....	.....	727,000	.....
Louisiana	75,000	30,384	35,400	.....	.....	630,000	250,000	3,971,125	232,078	14,300	496,378	236,807	284,000
Maine	117,000	72,000	22,500	.....	.....	3,470,000	1,450,000	13,931,260	1,457,159	50,954	2,958,113	1,215,000	307,500
Maryland	198,551	60,000	6,720	.....	.....	1,324,121	473,480	52,398,951	5,784,959	136,130	6,394,569	2,200,000	184,040
Massachusetts	226,848	71,760	86,580	.....	312,300	.....	.....	62,479,008	6,632,095	.....	6,944,395	1,763,500	1,140,875
Missouri	175,000	74,160	70,800	.....	.....	60,000	.....	30,960,000	.....	200,000	3,667,000	1,469,000	913,370
New Jersey	272,000	.....	.....	.....	.....	1,267,597	507,599	100,000,000	9,000,000	539,145	10,046,744	.....	.....
New York	1,229,956	704,400	277,104	72,825	.....	5,416,000	.....	342,957,409	.....	977,700	37,247,730	19,084,510	3,788,400
Ohio	.....	30,900	.....	.....	.....	.....	.....	.....	.....	.....	.....	323,600	.....
Pennsylvania	663,408	177,708	92,544	.....	271,927	11,438,333	5,067,883	161,410,671	18,264,370	813,797	24,417,982	4,844,950	934,000
Rhode Island	46,500	30,000	.....	1,500	.....	346,080	.....	1,300,000	.....	7,075	1,431,575	1,132,000	.....
South Carolina	.....	.....	12,600	.....	.....	.....	.....	.....	.....	.....	.....	.....	110,500
Texas	7,025	.....	.....	.....	.....	.....	.....	.....	.....	.....	69,895	.....	.....

TABLE X.—SUGAR AND MOLASSES, (CANE,) REFINED—1870–1860–1850—Continued.

STATES.	PRODUCTS.								
	1870							1860	1850
	Molasses, refined.		Sugar, refined.		Sirup, refined.		All products.	All products.	All products.
	Gallons.	Dollars.	Pounds.	Dollars.	Gallons.	Dollars.	Dollars.	Dollars.	Dollars.
The United States	839,560	425,762	754,010,951	52,132,669	18,168,279	7,810,066	108,941,911	42,241,834	9,896,800
California	.....	.....	28,176,618	3,519,660	572,711	384,385	3,904,045	1,586,500	.....
Illinois	.....	.....	.....	.....	.....	.....	.....	860,000	.....
Louisiana	810,000	405,000	1,758,900	238,085	.....	.....	643,085	398,937	425,000
Maine	.....	.....	19,027,376	2,533,907	847,062	608,225	3,142,132	1,350,000	330,000
Maryland	.....	.....	49,416,750	6,498,608	1,018,163	509,249	7,007,857	2,300,000	303,500
Massachusetts	.....	.....	50,971,600	6,218,175	1,723,945	1,447,310	7,665,485	2,383,057	1,315,700
Missouri	.....	.....	24,455,500	.....	547,060	.....	4,135,250	1,800,000	1,213,690
New Jersey	.....	.....	84,202,000	10,174,200	1,571,000	1,025,540	11,199,740	.....	.....
New York	.....	.....	297,749,314	.....	3,591,095	.....	42,837,184	23,106,500	5,020,000
Ohio	.....	.....	.....	.....	.....	.....	.....	429,390	.....
Pennsylvania	.....	.....	186,365,593	22,895,659	8,052,863	3,835,357	26,731,016	6,356,700	1,158,000
Rhode Island	.....	.....	11,489,000	.....	211,140	.....	1,600,980	1,740,750	.....
South Carolina	.....	.....	.....	.....	.....	.....	.....	.....	133,000
Texas	29,560	20,762	398,300	54,375	.....	.....	75,137	.....	.....

TABLE X.—TAR AND TURPENTINE—1870–1860–1850.

STATES.	ESTABLISHMENTS.			STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.									
	1870	1860	1850	1870		1870		1870				1860			1850		
	Number.	Number.	Number.	Horse-power.	Number.	Horse-power.	Number.	All.	Males over 16.	Females over 15.	Youth.	All.	Males.	Females.	All.	Males.	Females.
The United States...	227	1,111	856	177	26	15	1	2,638	2,526	81	31	2,155	2,149	6	3,437	3,369	68
Alabama	12	10	4	.....	.....	.....	.....	602	540	55	7	34	29	5	33	33	.....
Florida	2	.....	5	3	1	.....	.....	18	18	.....	.....	.....	.....	.....	82	75	7
Georgia	4	.....	14	20	1	.....	.....	138	133	2	3	.....	.....	.....	202	163	39
Louisiana	5	.....	1	.....	.....	.....	.....	5	5	.....	.....	.....	.....	.....	3	3	.....
Massachusetts	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	3	.....
Mississippi	1	.....	5	.....	.....	.....	.....	27	20	7	.....	.....	.....	.....	33	27	6
Missouri	2	.....	.....	.....	.....	.....	.....	13	10	.....	3	.....	.....	.....	.....	.....	.....
North Carolina	147	1,093	785	49	21	.....	.....	959	957	1	1	2,056	2,055	1	2,858	2,842	16
Pennsylvania	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	2	.....	.....	.....	.....
South Carolina	54	7	40	105	3	15	1	876	843	16	17	63	63	.....	220	220	.....
Tennessee	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	3	.....

TABLE X.—TAR AND TURPENTINE—1870–1860–1850—Continued.

STATES.	CAPITAL.			WAGES.			MATERIALS.		
	1870	1860	1850	1870	1860	1850	1870	1860	1850
	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
The United States...	902,225	964,148	1,663,692	476,284	405,252	447,348	2,146,090	253,989	1,484,318
Alabama	86,200	4,700	12,300	120,000	9,360	7,776	84,155	1,900	6,180
Florida	16,000	.....	28,000	5,900	.....	12,408	9,508	.....	9,600
Georgia	63,000	.....	109,950	28,000	.....	24,852	39,672	.....	25,000
Louisiana	500	.....	1,500	.....	.....	540	900	.....	190
Massachusetts	.....	.....	10,000	.....	.....	1,296	.....	.....	17,500
Mississippi	28,000	.....	19,000	6,000	.....	5,052	1,500	.....	4,025
Missouri	31,000	.....	.....	7,900	.....	.....	35,400	.....	.....
North Carolina	472,100	945,448	1,417,532	184,839	383,400	372,036	1,552,577	244,434	1,295,448
Pennsylvania	.....	500	.....	.....	324	.....	.....	45	.....
South Carolina	205,425	13,500	65,400	123,645	12,168	23,100	422,378	7,610	126,175
Tennessee	.....	.....	10	.....	.....	288	.....	.....	200

TABLE X.—TAR AND TURPENTINE—1870–1860–1850—Continued.

STATES.	PRODUCTS.									
	1870								1860	1850
	Resin.		Tar.		Turpentine.		All other products.	All products.	All products.	All products.
	Barrels.	Dollars.	Barrels.	Dollars.	Barrels.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.
The United States...	646,243	1,279,692	12,002	46,828	6,004,887	2,194,498	64,200	3,585,225	1,031,356	2,855,657
Alabama	53,175	112,150	.....	.....	409,950	168,053	.....	280,203	13,575	17,800
Florida	5,252	12,488	2,869	8,508	8,740	5,120	.....	26,116	.....	29,671
Georgia	13,840	35,050	.....	.....	160,400	60,920	.....	95,970	.....	55,068
Louisiana	.....	.....	833	2,500	.....	.....	.....	2,500	.....	1,750
Massachusetts	.....	.....	.....	.....	.....	.....	.....	.....	.....	19,000
Mississippi	1,900	3,750	.....	.....	12,000	4,800	.....	8,550	.....	19,680
Missouri	.....	.....	8,000	35,000	32,000	8,000	16,500	59,500	.....	.....
North Carolina	456,131	861,222	300	820	3,799,449	1,428,567	47,700	2,338,309	996,902	2,476,252
Pennsylvania	.....	.....	.....	.....	.....	.....	.....	.....	630	.....
South Carolina	115,945	255,030	.....	.....	1,582,348	519,038	.....	774,077	20,249	235,836
Tennessee	.....	.....	.....	.....	.....	.....	.....	.....	.....	600

TABLE X.—* TOBACCO, CHEWING AND SMOKING, AND SNUFF—1870-1860.

STATES.	ESTABLISHMENTS. 1870	ESTABLISHMENTS. 1860	STEAM-ENGINES. 1870		WATER-WHEELS. 1870		HANDS EMPLOYED. 1870				HANDS EMPLOYED. 1860			CAPITAL. 1870	CAPITAL. 1860	WAGES. 1870	WAGES. 1860	MATERIALS. 1870	
																		Tobacco, leaf.	
	Number.	Number.	Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	All.	Males.	Females.	Dollars.	Dollars.	Dollars.	Dollars.	*Pounds.*	*Dollars.*
The United States.	573	626	2,672	176	379	25	21,799	10,588	5,179	6,032	18,859	15,869	2,990	13,555,814	9,494,405	5,216,633	3,571,294	106,062,313	13,609,032
Arkansas	2	3	.....	.....	.....	.....	7	4	1	2	28	28	.....	6,500	9,000	400	8,460	25,500	3,000
California	3	.....	53	3	.....	.....	24	14	4	6	.....	.....	.....	28,000	.....	11,200	.....	99,000	21,800
Connecticut	3	.....	7	2	5	1	15	11	1	3	.....	.....	.....	8,500	.....	4,600	.....	26,490	6,055
Delaware	2	2	10	1	50	4	27	27	.....	.....	12	12	.....	210,000	25,000	12,085	1,728	943,126	109,544
Georgia	5	9	.....	.....	.....	.....	196	93	40	63	88	69	19	78,700	38,100	76,592	9,888	1,009,213	189,403
Illinois	37	4	240	13	.....	.....	1,659	753	258	648	43	37	6	917,550	62,700	436,475	10,296	9,782,860	1,291,400
Indiana	15	4	14	2	.....	.....	147	84	33	30	52	52	.....	134,700	2,800	39,165	9,900	1,507,703	122,328
Iowa	3	.....	32	2	.....	.....	104	56	16	32	.....	.....	.....	102,500	.....	33,500	.....	375,000	53,000
Kentucky	32	91	174	11	..	....	900	400	159	341	1,865	1,709	156	662,691	1,952,467	212,752	386,328	5,233,412	629,368
Louisiana	6	.....	21	5	...	....	86	74	.....	12	.....	.....	....	131,500	.....	32,805	.....	478,000	75,700
Maryland	15	3	172	9	.....	.....	353	148	150	55	18	18	.....	500,900	46,000	85,282	5,856	2,235,750	214,427
Massachusetts	8	.....	.....	.....	30	2	82	44	34	4	.....	.....	.....	60,800	.....	33,800	.....	136,631	10,955
Michigan	15	1	209	13	.....	.....	675	259	225	191	8	8	.....	1,076,000	1,000	227,355	2,040	4,407,306	952,904
Mississippi	1	.....	.....	.....	.....	.....	7	3	1	3	.....	.....	.....	200	.....	100	.....	500	600
Missouri	65	53	244	13	.....	.....	1,971	888	382	701	1,546	1,446	100	2,444,700	973,300	874,860	337,068	9,593,591	3,752,374
New Jersey	9	8	46	3	118	7	214	165	27	22	96	90	6	418,000	183,000	80,550	21,012	1,103,999	262,428
New York	51	28	776	38	70	5	4,533	1,677	1,725	1,131	1,214	850	364	3,521,911	578,300	1,256,560	294,234	24,613,432	517,421
North Carolina	110	97	.....	.....	.....	.....	1,464	762	332	370	1,461	1,084	377	375,832	646,730	102,144	164,460	3,371,553	.....
Ohio	46	10	260	22	19	3	1,220	503	376	341	239	186	53	661,130	93,700	334,310	51,976	7,149,742	1,428,697
Pennsylvania	30	10	94	10	20	1	454	211	88	155	104	99	5	551,400	64,200	131,430	19,516	2,062,988	226,376
Tennessee	10	39	.....	.....	.....	.....	46	32	6	8	662	568	94	26,700	925,118	4,550	118,500	432,275	.....
Texas	1	.....	.....	.....	.....	.....	12	10	.....	2	.....	.....	.....	4,200	.....	630	.....	13,500	1,600
Virginia	96	261	239	25	60	2	7,420	4,262	1,311	1,847	11,382	9,572	1,810	1,362,500	3,856,990	1,150,828	2,123,732	29,413,584	3,524,395
West Virginia	3	.....	.....	.....	.....	.....	21	15	.....	6	.....	.....	.....	5,900	.....	1,660	.....	11,838	1,795
Wisconsin	5	3	78	4	.....	.....	162	93	10	59	41	41	.....	265,000	36,000	73,000	6,300	2,035,320	209,462

TABLE X.—TOBACCO, CHEWING AND SMOKING, AND SNUFF—1870-1860—Continued.

STATES.	MATERIALS—Continued. 1870		MATERIALS—Continued. 1860	PRODUCTS. 1870										PRODUCTS. 1860
	All other materials.	All materials.	All materials.	Tobacco, chewing.		Tobacco, smoking.		Snuff.		Tobacco, stemmed, strips, and dried leaf.		All other products.	All products.	All products.
	Dollars.	*Dollars.*	*Dollars.*	*Pounds.*	*Dollars.*	*Pounds.*	*Dollars.*	*Pounds.*	*Dollars.*	*Pounds.*	*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
The United States	2,966,004	21,609,237	13,024,988	66,705,709	28,942,472	†24,762,211	7,431,999	†2,867,191	954,884	†2,497,600	279,000	15,600	38,388,359	21,820,535
Arkansas	600	3,600	5,310	15,800	5,800	.....	.....	.....	.....	.....	.....	.....	5,800	17,300
California	6,855	28,655	.....	48,000	48,000	20,000	7,600	.....	.....	.....	.....	2,200	57,800	.....
Connecticut	.....	6,055	.....	9,445	6,112	10,934	8,217	.....	.....	.....	.....	.....	14,829	.....
Delaware	1,235	110,779	11,600	.....	.....	18,000	5,400	701,676	133,318	.....	.....	.....	138,718	47,200
Georgia	12,126	201,529	35,245	780,874	364,261	4,063	813	.....	.....	.....	.....	.....	365,074	64,695
Illinois	204,693	1,499,093	50,825	3,786,134	1,477,044	4,453,540	1,478,716	1,145	234	.....	.....	6,475	2,971,469	62,500
Indiana	64,785	187,113	16,800	307,205	259,270	147,913	22,074	.....	.....	944,600	73,390	.....	354,734	44,700
Iowa	6,510	59,510	.....	247,000	106,600	158,000	36,000	.....	.....	.....	.....	.....	142,600	.....
Kentucky	205,787	826,155	2,136,965	3,798,660	1,445,039	35,000	8,820	.....	.....	1,451,000	193,810	.....	1,647,669	2,979,234
Louisiana	2,620	78,320	.....	.....	.....	445,200	155,080	16,000	6,800	.....	.....	.....	161,880	.....
Maryland	37,115	251,542	40,250	152,659	58,587	1,856,433	529,203	251,450	69,479	.....	.....	.....	657,269	72,130
Massachusetts	8,952	19,907	.....	27,804	25,631	73,225	21,657	65,900	26,143	.....	.....	.....	73,431	.....
Michigan	103,108	1,056,012	3,000	2,202,414	1,161,636	2,015,046	473,694	10,174	5,037	.....	.....	.....	1,640,367	6,000
Mississippi	66	666	.....	3,500	1,050	.....	.....	.....	.....	.....	.....	.....	1,050	.....
Missouri	716,426	4,468,800	807,918	6,735,362	6,209,593	3,300,938	1,967,918	223,900	154,000	.....	.....	.....	8,331,511	1,652,709
New Jersey	8,977	271,405	117,300	411,800	262,450	315,700	94,400	293,700	102,359	.....	.....	.....	459,209	242,000
New York	893,117	6,064,568	1,037,745	15,506,408	8,195,819	5,788,706	1,132,017	1,114,350	345,498	.....	.....	.....	9,676,136	1,717,810
North Carolina	25,706	390,627	663,424	2,217,453	645,299	239,904	72,446	.....	.....	.....	.....	.....	717,765	1,117,099
Ohio	90,182	1,528,879	76,966	4,534,946	2,085,056	2,048,729	440,467	30,200	15,200	.....	.....	.....	2,540,723	177,700
Pennsylvania	61,847	288,223	83,495	1,061,645	.....	729,106	238,173	158,696	96,825	.....	.....	.....	914,245	137,110
Tennessee	.....	15,250	730,102	55,872	.....	775	400	.....	.....	102,000	11,800	.....	44,800	1,176,665
Texas	.....	1,600	.....	9,000	3,600	.....	.....	.....	.....	.....	.....	.....	3,600	.....
Virginia	515,070	4,039,465	7,163,943	24,324,028	6,319,735	1,572,499	469,454	.....	.....	.....	.....	6,925	6,936,164	12,236,683
West Virginia	227	2,022	.....	2,700	1,890	3,500	2,450	.....	.....	.....	.....	.....	4,525	.....
Wisconsin	.....	209,462	44,100	467,000	260,000	1,525,000	267,000	.....	.....	.....	.....	.....	527,000	69,000

* Under the general head of Tobacco in Table VIII (B) appear three specifications: "Tebacco and cigars;" "Tobacco, chewing and smoking, and snuff;" "Tobacco, cigars." For the purposes of Table X, the first class has been divided between the two remaining classes, so that the tetal production under the head of Tobacco, in Table X, is accounted for under the two heads of "Tobacco" and "Cigars." This change involved the separation of the cigars produced in establishments, whose main productions consisted of chewing or smoking tobacco. Thus the aggregate of the two classes, as by Table X, agree with the aggregate of the three clases, as by Table VIII (B.)

† The amounts of tobacco and snuff paying duty under the internal revenue acts, during the fiscal year ended June 30, 1870, were as follows: Of sunff, 1,168,070 pounds; of tobacco, chewing and other, 89,120,005 pounds. These amounts are inclusive of the quantities of the several articles imported, which were, for the same fiscal year—of snuff, 16,767 pounds; of tobacco, 5,981,863 ponuds; leaving the amounts manufactured in the United States as follews: of snuff, 1,151,303 ponnds; of tobacco, 83,138,142 pounds. The returns of the ceusus for the year ended May 31, 1870, as will be seen above, exhibit a productiou of snuff, 2,867,191 pounds; of tobacco, 93,965,520 pounds.

TABLE X.—*TOBACCO, CIGARS—1870-1860.

STATES AND TERRITORIES.	ESTABLISHMENTS.		STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.							CAPITAL.		WAGES.	
	1870	1860	1870				1870				1860			1870	1860	1870	1860
	Number.	Number.	Horse-power.	Number.	Horse-power.	Number.	All.	Males above 16.	Females above 15.	Youth.	All.	Males.	Females.	Dollars.	Dollars.	Dollars.	Dollars.
The United States	4,631	1,478	16	2	30	1	26,049	21,409	2,615	2,025	7,997	7,266	731	11,368,516	3,035,555	9,098,709	2,531,354
Alabama	14	3	.....	.....	.....	.....	35	34	.....	1	4	3	1	9,950	3,500	9,785	1,644
Arkansas	2	.....	.....	.....	.....	.....	7	7	.....	.....	.....	.....	.....	5,000	.....	5,500	.....
California	88	17	.....	.....	.....	.....	1,834	1,791	.....	43	32	32	.....	681,345	10,950	523,555	29,684
Connecticut	100	36	.....	.....	.....	.....	719	523	164	32	450	358	92	409,730	273,800	303,109	169,068
Delaware	17	8	.....	.....	.....	.....	130	65	33	32	52	52	.....	56,750	10,000	40,203	16,152
District of Columbia	44	24	.....	.....	.....	.....	109	101	1	7	56	56	.....	36,715	22,650	27,919	20,568
Florida	13	.....	.....	.....	.....	.....	254	254	.....	.....	.....	.....	.....	257,500	.....	204,910	.....
Georgia	15	.....	.....	.....	.....	.....	58	47	8	3	.....	.....	.....	40,000	.....	15,655	.....
Illinois	237	28	.....	.....	.....	.....	1,025	873	33	119	93	93	.....	1,047,070	43,930	345,269	29,820
Indiana	133	23	.....	.....	.....	.....	670	607	16	47	124	124	.....	258,565	45,700	235,073	31,560
Iowa	71	8	.....	.....	.....	.....	319	289	5	25	39	39	.....	152,050	14,300	117,983	16,320
Kansas	27	.....	.....	.....	.....	.....	135	120	1	14	.....	.....	.....	66,100	.....	62,405	.....
Kentucky	70	17	.....	.....	.....	.....	389	344	5	40	86	86	.....	197,380	23,350	140,563	25,860
Louisiana	42	35	.....	.....	.....	.....	272	268	.....	4	134	134	.....	58,900	31,200	112,344	45,840
Maine	12	4	.....	.....	.....	.....	74	57	16	1	22	17	5	27,000	3,600	29,286	7,188
Maryland	269	137	.....	.....	.....	.....	1,034	924	51	59	229	228	1	409,100	227,050	304,502	182,148
Massachusetts	128	59	.....	.....	.....	.....	968	740	216	12	616	437	179	447,085	244,200	426,044	197,643
Michigan	99	10	.....	.....	.....	.....	581	501	24	56	52	52	.....	225,202	31,750	214,575	9,087
Minnesota	14	6	.....	.....	.....	.....	57	55	.....	2	10	10	.....	38,400	3,200	19,546	3,900
Mississippi	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	8	6	2	.....	10,000	.....	1,320
Missouri	318	61	.....	.....	.....	.....	1,417	1,192	16	209	291	288	3	586,660	112,710	611,867	101,244
Nebraska	12	.....	.....	.....	.....	.....	43	39	.....	4	.....	.....	.....	29,400	.....	28,416	.....
New Hampshire	12	7	.....	.....	.....	.....	69	54	15	.....	90	70	20	31,675	26,200	26,390	24,444
New Jersey	185	53	10	1	30	1	663	562	43	58	286	272	14	296,980	152,750	187,442	85,992
New York	1,072	337	.....	.....	.....	.....	5,710	4,951	339	420	2,028	1,968	60	2,704,135	658,517	2,494,310	638,280
North Carolina	1	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....	50	.....	.....	.....
Ohio	406	155	6	1	.....	.....	2,499	2,053	137	309	777	755	22	826,369	215,685	769,937	230,136
Oregon	2	.....	.....	.....	.....	.....	8	8	.....	.....	.....	.....	.....	4,200	.....	3,700	.....
Pennsylvania	975	391	.....	.....	.....	.....	5,775	3,959	1,411	405	2,094	1,834	260	1,966,395	746,013	1,460,359	539,736
Rhode Island	34	10	.....	.....	.....	.....	178	118	56	4	164	96	68	54,900	52,300	50,145	51,684
South Carolina	1	.....	.....	.....	.....	.....	15	15	.....	.....	.....	.....	.....	10,000	.....	6,500	.....
Tennessee	8	4	.....	.....	.....	.....	27	27	.....	.....	10	10	.....	15,500	3,100	14,970	3,000
Texas†	17	.....	.....	.....	.....	.....	44	36	4	4	.....	.....	.....	8,530	.....	8,459	.....
Vermont	7	3	.....	.....	.....	.....	42	38	2	2	37	34	3	31,350	14,500	25,800	10,368
Virginia	35	23	.....	.....	.....	.....	114	103	1	10	99	99	.....	29,425	32,500	30,590	31,608
West Virginia	42	.....	.....	.....	.....	.....	177	144	12	21	.....	.....	.....	40,875	.....	67,899	.....
Wisconsin	109	18	.....	.....	.....	.....	597	509	6	82	114	113	1	308,230	22,100	173,694	27,060

TABLE X.—TOBACCO, CIGARS—1870-1860—Continued.

STATES AND TERRITORIES.	MATERIALS.					PRODUCTS.				
	1870				1860	1870				1860
	Tobacco-leaf.		All other materials.	All materials.	All materials.	Cigars.		All other products.	All products.	All products.
The United States	*Pounds.* 26,008,463	*Dollars.* 12,500,530	*Dollars.* 459,004	*Dollars.* 13,047,370	*Dollars.* 3,511,312	*Thousands.* 935,868	*Dollars.* 28,299,067	*Dollars.* 21,467	*Dollars.* 33,373,685	*Dollars.* 9,068,778
Alabama	23,230	9,290	.....	9,290	3,800	864	33,850	.....	33,850	6,500
Arkansas	6,000	3,200	.....	3,200	.....	325	.....	.....	14,000	.....
California	1,550,240	762,473	15,953	778,426	27,786	48,812	1,909,917	.....	1,909,917	75,750
Connecticut	667,868	429,608	12,055	441,663	240,804	28,435	.....	.....	1,133,665	562,484
Delaware	134,832	42,666	2,510	45,176	20,410	5,482	.....	.....	131,578	44,030
District of Columbia	69,607	34,758	825	35,583	28,291	2,669	.....	.....	96,550	81,209
Florida	232,400	98,340	500	98,840	.....	8,530	.....	.....	572,350	.....
Georgia	57,639	29,388	387	29,775	.....	1,980	.....	.....	110,800	.....
Illinois	958,809	532,942	14,887	547,829	40,290	36,412	1,346,347	1,900	1,348,247	147,760
Indiana	608,681	288,563	5,751	294,314	50,660	20,355	.....	.....	793,581	123,936
Iowa	239,524	148,401	7,629	154,845	17,950	9,208	.....	4,000	377,773	44,485
Kansas	122,988	81,491	2,315	83,806	.....	4,891	.....	.....	223,800	.....
Kentucky	316,991	185,730	1,913	187,643	49,153	13,015	.....	.....	449,336	86,516
Louisiana	515,782	122,043	5,000	127,043	52,789	14,785	.....	.....	417,010	205,830
Maine	61,704	47,477	1,298	48,775	9,205	2,770	.....	.....	91,447	19,800
Maryland	858,955	405,500	7,237	412,737	247,713	34,524	1,114,988	.....	1,114,988	696,764
Massachusetts	1,243,071	674,971	42,560	717,531	285,208	43,074	1,594,553	2,948	1,597,501	668,246
Michigan	553,642	389,346	2,947	392,293	35,520	21,298	931,736	420	932,156	65,800
Minnesota	55,000	.....	1,350	30,260	4,775	1,399	.....	.....	72,880	9,450
Mississippi	.....	.....	.....	.....	7,000	.....	.....	.....	.....	12,000
Missouri	1,351,067	775,291	41,904	817,195	120,575	47,157	2,084,093	.....	2,084,093	369,213
Nebraska	115,394	59,163	1,376	60,539	.....	2,386	.....	291	109,734	.....
New Hampshire	48,059	.....	2,451	32,037	35,812	1,978	.....	.....	79,521	75,000
New Jersey	634,271	337,171	16,246	353,417	183,275	24,263	826,029	.....	826,029	434,868
New York	6,102,510	3,610,077	88,981	3,699,058	914,581	205,174	9,258,722	5,800	9,264,522	2,404,251
North Carolina	800	.....	.....	400	.....	40	.....	.....	1,000	.....
Ohio	2,671,134	943,865	72,395	1,016,260	265,984	83,930	2,766,868	.....	2,766,868	759,015
Oregon	3,600	2,700	100	2,800	.....	180	.....	.....	6,850	.....
Pennsylvania	5,337,133	1,904,439	90,119	1,994,558	731,201	211,919	5,319,748	500	5,320,248	1,794,550
Rhode Island	127,614	83,796	8,559	92,355	40,738	5,360	.....	.....	197,445	152,736
South Carolina	9,000	7,000	.....	7,000	.....	4,000	.....	.....	25,000	.....
Tennessee	34,296	.....	400	30,525	2,172	1,470	.....	.....	65,325	8,090
Texas†	22,220	9,675	325	10,000	.....	597	25,765	5,370	31,135	.....
Vermont	61,291	42,928	250	43,178	13,300	1,942	.....	.....	87,800	30,800
Virginia	83,587	41,756	960	42,716	42,570	3,381	118,606	.....	118,606	109,355
West Virginia	501,045	68,501	2,410	70,911	.....	21,840	272,813	235	273,048	.....
Wisconsin	628,479	327,981	7,411	335,392	39,750	21,423	695,032	.....	695,032	80,340

* Under the general head of Tobacco in Table VIII (B) appear three specifications: "Tobacco and cigars;" "Tobacco, chewing and smoking, and snuff;" "Tobacco, cigars." For the purpose of Table X, the first class has been divided between the two remaining classes, so that the total production under the head of Tobacco, in Table X, is accounted for under the two heads of "Tobacco" and "Cigars." This change involved the separation of the cigars produced in establishments, whose main productions consisted of chewing or smoking tobacco. Thus the aggregate of the two classes, as by Table X, agree with the aggregate of the three classes, as by Table VIII (B.)

† Includes eight establishments manufacturing cigarettes in Cameron County.

TABLE X.—WOOLEN GOODS—1870–1860–1850.

	STATES AND TERRITORIES.	ESTABLISHMENTS.			STEAM-ENGINES.		WATER-WHEELS.		MACHINES.					
		1870	1860	1850	1870		1870		1870					1860
		Number.	Number.	Number.	Horse-power.	Number.	Horse-power.	Number.	Cards.	Daily capacity in carded wool.	Broad looms.	Narrow looms.	Spindles.	Cards.
	The United States	2,891	1,260	1,559	35,900	1,051	59,332	2,092	*Sets.* 8,366	*Pounds.* 857,392	*Number.* 14,039	*Number.* 20,144	*Number.* 1,845,496	*Sets.* 3,209
1	Alabama	14	6	.....	12	1	160	10	24	1,836	.....	2	530	14
2	Arkansas	13	.....	.....	75	5	22	3	17	1,448	.....	.....	.....	.....
3	California	5	1	.....	435	6	40	1	46	8,000	163	22	3,880	6
4	Connecticut	108	84	149	2,258	32	6,148	131	660	70,085	1,190	1,703	178,470	265
5	Delaware	11	4	8	130	3	275	11	30	2,475	53	174	8,756	8
6	District of Columbia	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
7	Florida	1	.....	.....	2	.....	.....	.....	1	50	.....	.....	.....	.....
8	Georgia	46	11	3	86	2	908	48	72	5,454	6	389	14,465	30
9	Illinois	109	21	16	2,437	91	483	21	250	21,302	210	423	36,888	37
10	Indiana	175	79	33	2,977	112	1,244	60	346	32,467	232	948	57,083	112
11	Iowa	85	12	1	1,126	45	1,037	39	199	19,482	133	241	31,462	13
12	Kansas	9	.....	.....	200	6	20	1	24	1,270	9	20	1,616	.....
13	Kentucky	125	37	25	1,651	65	247	23	208	17,768	34	288	10,509	83
14	Louisiana	2	1	.....	50	.....	.....	.....	12	800	20	80	4,000	4
15	Maine	107	26	36	140	2	4,453	124	331	33,020	962	199	65,249	80
16	Maryland	31	27	38	50	2	468	31	60	4,158	57	91	12,348	44
17	Massachusetts	185	134	119	5,421	94	12,270	243	1,367	159,484	4,469	3,374	470,785	821
18	Michigan	54	16	15	619	22	660	37	116	11,430	74	158	15,650	14
19	Minnesota	10	.....	.....	21	2	266	6	19	2,105	17	22	2,664	.....
20	Mississippi	11	4	.....	169	4	42	4	17	1,405	.....	30	344	13
21	Missouri	156	11	1	1,674	67	333	26	258	21,162	68	115	10,371	15
22	New Hampshire	77	51	61	583	9	4,879	116	351	41,550	909	699	117,057	146
23	New Jersey	29	35	41	627	15	474	26	81	10,700	182	421	23,457	61
24	New Mexico	1	.....	.....	.....	.....	50	1	1	100	4	1	240	.....
25	New York	252	140	249	2,040	38	7,405	270	845	84,470	1,344	1,127	162,540	324
26	North Carolina	52	7	1	84	3	334	39	78	5,698	11	86	2,806	23
27	Ohio	223	115	130	2,960	122	1,982	112	334	28,376	300	752	52,789	173
28	Oregon	9	1	.....	.....	.....	360	9	21	3,955	65	25	4,320	4
29	Pennsylvania	457	270	380	5,679	192	5,030	269	1,317	140,362	2,226	6,394	316,877	483
30	Rhode Island	65	57	45	2,175	28	3,288	70	474	64,639	652	1,710	157,089	253
31	South Carolina	15	1	.....	3	.....	166	13	25	1,458	2	7	350	10
32	Tennessee	148	1	4	481	32	773	78	177	10,397	20	60	3,614	1
33	Texas	20	2	1	134	7	6	.....	29	1,855	14	16	1,070	4
34	Utah	15	.....	.....	.....	.....	137	13	19	1,475	11	20	1,430	.....
35	Vermont	65	46	72	630	8	2,270	84	175	18,070	379	291	47,719	99
36	Virginia	68	45	121	32	2	1,132	66	116	8,011	61	76	6,236	50
37	West Virginia	74	.....	.....	599	22	732	48	132	10,152	50	70	6,387	.....
38	Wisconsin	64	15	9	340	12	1,238	59	134	11,013	112	110	16,445	19

TABLE X.—WOOLEN GOODS—1870–1860–1850—Continued.

	STATES AND TERRITORIES.	MATERIALS.										
		1870	1860	1870				1860	1850	1870		
		Cotton.	Cotton.	Shoddy.	Warp, cotton.	Warp.	Wool, domestic.	Wool.	Wool.	Wool, foreign.	Yarn, cotton.	
	The United States	*Pounds.* 17,571,929	*Pounds.* 15,200,061	*Pounds.* 19,372,062	*Yards.* 1,312,560	*Pounds.* 140,733	*Pounds.* 154,767,095	*Pounds.* 83,608,468	*Pounds.* 70,862,829	*Pounds.* 17,311,824	*Pounds.* 3,263,949	
1	Alabama	2,000	5,000	.....	.....	.....	196,500	264,435	.....	.....	.....	
2	Arkansas	.....	.....	.....	.....	.....	115,330	.....	.....	.....	.....	
3	California	100,000	.....	1,800	.....	.....	1,928,000	400,000	.....	.....	.....	
4	Connecticut	2,138,911	1,472,508	2,398,417	.....	.....	15,798,545	7,179,819	9,414,100	3,025,272	.....	
5	Delaware	185,000	100,000	96,930	.....	.....	533,732	140,000	393,000	12,455	.....	
6	District of Columbia	.....	.....	.....	.....	.....	.....	.....	5,000	.....	.....	
7	Florida	.....	.....	.....	.....	.....	550	.....	.....	.....	.....	
8	Georgia	165,000	142,500	.....	.....	.....	620,937	1,008,600	153,816	.....	.....	
9	Illinois	151,650	.....	.....	.....	.....	3,560,829	324,300	396,964	.....	.....	
10	Indiana	513,595	.....	.....	.....	.....	4,949,461	940,000	413,350	80,157	.....	
11	Iowa	23,148	.....	1,225	.....	.....	2,273,428	168,700	14,500	.....	.....	
12	Kansas	1,300	.....	.....	.....	.....	200,000	.....	.....	.....	.....	
13	Kentucky	275,250	170,700	.....	.....	.....	1,639,367	1,452,500	673,900	.....	.....	
14	Louisiana	1,500	.....	.....	.....	.....	50,325	69,150	.....	.....	.....	
15	Maine	669,363	82,500	.....	.....	.....	7,338,501	2,414,300	1,438,434	382,727	.....	
16	Maryland	37,885	73,000	1,000	.....	.....	500,291	1,055,272	430,300	450	.....	
17	Massachusetts	2,813,449	4,855,370	5,994,110	.....	.....	37,146,190	33,516,797	22,229,952	7,201,248	.....	
18	Michigan	3,550	.....	.....	.....	.....	1,391,889	163,100	162,250	.....	.....	
19	Minnesota	.....	.....	.....	.....	.....	254,857	.....	.....	.....	.....	
20	Mississippi	32,700	75,600	.....	.....	.....	154,790	270,597	.....	.....	.....	
21	Missouri	25,500	.....	.....	.....	.....	1,979,671	191,400	80,000	.....	.....	
22	New Hampshire	1,079,120	89,000	1,380,000	1,312,560	.....	8,785,882	3,829,404	3,604,103	793,433	.....	
23	New Jersey	247,398	239,500	27,000	.....	102,893	2,191,178	1,175,800	1,510,289	92,240	.....	
24	New Mexico	.....	.....	4,000	.....	.....	50,000	.....	.....	.....	.....	
25	New York	624,877	193,683	452,990	.....	22,135	16,146,873	7,453,004	12,538,786	898,447	102,682	
26	North Carolina	10,000	.....	.....	.....	.....	355,693	504,500	30,000	.....	.....	
27	Ohio	175,464	.....	.....	.....	.....	3,910,034	1,190,751	1,657,726	62,200	.....	
28	Oregon	.....	.....	.....	.....	.....	943,400	150,000	.....	.....	.....	
29	Pennsylvania	6,989,201	4,337,000	7,866,861	.....	.....	21,349,389	7,128,529	7,560,379	3,214,850	3,161,267	
30	Rhode Island	1,090,139	3,056,200	919,000	.....	.....	12,249,720	6,832,600	4,103,370	412,247	.....	
31	South Carolina	1,300	.....	700	.....	.....	55,696	250,000	.....	.....	.....	
32	Tennessee	101,449	.....	2,062	.....	4,200	1,030,153	10,000	6,200	.....	.....	
33	Texas	.....	18,000	.....	.....	.....	278,045	81,900	30,000	.....	.....	
34	Utah	8,320	.....	.....	.....	.....	276,000	.....	.....	.....	.....	
35	Vermont	77,600	279,500	225,967	.....	.....	3,470,667	4,047,010	2,328,100	1,120,680	.....	
36	Virginia	27,260	10,000	.....	.....	.....	741,000	1,131,000	1,554,110	1,200	.....	
37	West Virginia	.....	.....	.....	.....	7,170	673,003	.....	.....	.....	.....	
38	Wisconsin	.....	.....	.....	.....	4,335	1,627,169	265,000	134,200	14,218	.....	

TABLE X.—WOOLEN GOODS—1870-1860-1850—Continued.

HANDS EMPLOYED.										CAPITAL.			WAGES.				
1870				1860			1850			1870	1860	1850	1870	1860	1850		
All.	Males above 16.	Females above 15.	Youth.	All.	Male.	Female.	All.	Male.	Female.	Dollars.	Dollars.	Dollars.	Dollars.	Dollars.	Average per month.		
															Male.	Female.	
80,053	42,728	27,682	9,643	41,360	24,841	16,519	39,252	22,678	16,574	98,824,534	30,862,654	28,118,650	26,877,575	9,610,254	*Dollars.*	*Dollars.*	
41	38	1	2	198	95	103	.....	.....	.....	22,375	140,000	.....	4,881	34,116	.....	.....	1
31	29	.....	2	.....	.....	.....	.....	.....	.....	32,500	.....	.....	6,870	.....	.....	.....	2
659	584	31	44	60	40	20	.....	.....	.....	1,785,000	100,000	.....	230,200	33,600	.....	.....	3
7,297	4,257	2,381	659	3,767	2,308	1,459	5,488	2,907	2,581	12,496,000	2,491,000	3,773,950	2,869,370	949,020	24.12	12.86	4
399	186	110	103	114	76	38	140	122	18	384,500	117,000	148,500	115,137	27,564	18.79	17.33	5
.....	.....	.....	.....	.....	.....	.....	2	2	.....	.....	.....	700	.....	.....	30.00	.....	6
1	1	.....	.....	.....	.....	.....	.....	.....	.....	500	.....	.....	.....	.....	.....	.....	7
563	251	191	121	383	167	216	78	40	38	936,585	242,500	68,000	122,138	63,348	27.47	14.10	8
1,736	1,040	468	228	162	128	34	178	124	54	2,962,443	207,600	154,500	535,185	44,004	22.00	12.52	9
2,469	1,450	711	308	533	436	97	246	189	57	3,821,913	464,341	171,545	726,113	150,276	21.81	11.05	10
1,088	685	293	110	120	96	24	7	7	.....	1,440,484	82,500	10,000	269,432	23,652	11.14	.....	11
91	56	24	11	.....	.....	.....	.....	.....	.....	96,000	.....	.....	30,682	.....	.....	.....	12
683	454	137	92	437	350	87	318	256	62	700,449	408,500	249,820	159,373	103,284	15.30	11.11	13
29	22	3	4	60	40	20	.....	.....	.....	34,000	75,000	.....	8,900	6,720	.....	.....	14
3,042	1,582	1,250	210	1,027	539	488	624	310	314	4,167,745	932,400	467,600	1,047,151	263,216	22.57	11.77	15
327	247	67	13	381	248	133	362	262	100	205,245	318,200	244,000	82,019	86,712	18.66	11.89	16
20,550	10,761	7,439	2,350	12,969	7,659	5,310	11,130	6,167	4,963	20,633,400	8,993,953	9,089,342	7,298,302	3,032,721	22.95	14.22	17
667	408	208	51	126	77	49	129	78	51	1,011,050	103,950	94,000	202,813	30,672	21.65	11.47	18
146	77	60	9	.....	.....	.....	.....	.....	.....	246,600	.....	.....	45,592	.....	.....	.....	19
116	34	31	51	235	202	33	.....	.....	.....	195,250	75,500	.....	28,800	22,620	.....	.....	20
718	548	85	85	70	53	17	25	15	10	716,524	103,750	20,000	137,408	19,728	32.00	6.50	21
3,750	1,832	1,549	369	1,518	846	672	2,127	926	1,201	4,616,100	1,421,300	2,437,700	1,355,147	418,142	22.86	14.53	22
1,094	524	402	168	835	532	303	898	411	487	1,171,200	583,400	494,274	334,642	203,136	25.22	8.60	23
20	20	.....	.....	.....	.....	.....	.....	.....	.....	65,000	.....	.....	2,000	.....	.....	.....	24
8,812	4,408	2,999	1,315	4,220	2,504	1,716	6,674	4,262	2,412	10,087,282	3,115,700	4,479,370	2,834,326	992,975	19.97	11.76	25
249	151	81	17	253	113	140	30	15	15	237,800	223,000	18,000	39,101	60,036	18.00	7.00	26
2,243	1,340	669	234	728	543	185	1,201	903	298	3,010,969	658,750	870,220	559,414	179,160	20.14	10.90	27
179	129	8	42	30	27	3	.....	.....	.....	389,200	70,000	.....	112,213	16,200	.....	.....	28
12,764	5,825	5,066	1,873	6,088	3,738	2,350	5,726	3,490	2,236	14,238,835	4,339,310	3,005,064	4,373,628	1,410,324	19.23	10.41	29
6,363	3,354	2,198	811	4,229	2,593	1,636	1,758	987	771	8,167,500	3,168,500	1,013,000	2,228,402	1,069,176	20.70	15.18	30
53	32	13	8	92	37	55	.....	.....	.....	25,900	50,000	.....	3,815	11,400	.....	.....	31
428	342	61	25	10	8	2	17	15	2	373,868	6,000	10,900	62,780	2,472	17.66	6.00	32
100	80	16	4	43	36	7	8	4	4	97,250	60,000	8,000	20,278	7,680	20.00	20.00	33
106	58	39	9	.....	.....	.....	.....	.....	.....	223,400	.....	.....	48,040	.....	.....	.....	34
1,870	930	751	189	2,073	895	1,178	1,393	683	710	2,317,900	1,746,300	886,300	644,524	214,572	24.46	11.81	35
278	190	56	32	494	381	113	668	478	190	435,375	463,600	392,640	58,765	106,692	18.17	9.91	36
316	207	79	30	.....	.....	.....	.....	.....	.....	236,100	.....	.....	59,828	.....	.....	.....	37
775	506	205	64	105	74	31	25	25	.....	1,242,289	100,600	31,225	229,306	27,036	22.48	.....	38

TABLE X.—WOOLEN GOODS—1870-1860-1850—Continued.

MATERIALS.						PRODUCTS.								
1870				1860	1850	1870								
Yarn, woolen.	Chemicals and dyestuffs.	All other materials.	All materials.	All materials.	All materials.	Blankets.	Blankets, Horse.	Beavers.	Cloth, cassimeres, and doeskins.	Cloth, felted.	Cloths, negro.	Cottonade.	Coverlids.	Flannels.
Pounds. 2,573,419	*Dollars.* 5,833,346	*Dollars.* 5,670,250	*Dollars.* 96,432,601	*Dollars.* 36,586,287	*Dollars.* 25,755,991	*Pairs.* 2,000,439	*Number* 58,552	*Yards.* 261,208	*Yards.* 63,340,612	*Yards.* 1,941,865	*Yards.* 1,932,382	*Yards.* 75,000	*Number.* 226,744	*Yards.* 58,965,286
.....	.....	350	57,338	80,790	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	800	55,782	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	55,481	32,175	608,141	50,000	.....	80,930	.....	.....	231,260	.....	.....	.....	.....	278,501
.....	566,679	751,947	11,020,825	4,043,124	3,325,709	124,476	18,750	.....	10,637,028	731,065	.....	.....	.....	1,563,000
.....	19,248	53,564	392,614	75,807	204,172	70	.....	.....	276,332	.....	.....	.....	.....	750
.....	.....	.....	.....	.....	1,630	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	.....	.....	150	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	275	18,156	268,176	260,475	30,392	.....	.....	.....	119,574	.....	.....	.....	.....	.....
.....	109,279	87,907	1,701,323	110,462	115,367	44,454	.....	.....	663,498	.....	.....	.....	.....	1,219,642
.....	168,728	109,369	2,684,315	352,362	120,486	56,838	.....	.....	727,504	.....	18,000	.....	.....	3,672,774
.....	72,107	46,280	998,073	67,293	3,500	17,080	.....	.....	483,199	.....	.....	.....	.....	509,044
.....	4,380	11,160	86,105	.....	.....	4,500	.....	.....	22,380	.....	.....	.....	.....	19,000
.....	24,815	28,777	831,628	510,902	205,287	4,223	.....	.....	41,585	2,000	.....	.....	.....	63,232
.....	250	900	19,047	31,300	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	269,842	220,830	3,958,759	1,003,366	495,940	174,650	14,000	261,208	1,983,656	1,500	.....	.....	.....	2,019,729
.....	9,145	4,940	233,924	267,355	165,568	5,548	160	.....	64,490	2,500	.....	.....	.....	31,397
.....	1,871,127	1,707,296	24,876,318	12,520,675	8,671,671	403,785	.....	.....	21,819,879	285,000	.....	.....	.....	22,321,684
.....	32,107	23,848	659,700	69,010	43,402	615	.....	.....	668,468	.....	.....	.....	.....	253,028
.....	8,474	3,755	108,540	.....	.....	3,594	.....	.....	105,996	.....	.....	.....	.....	74,190
.....	500	5,226	79,566	119,849	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	16,818	24,233	849,313	56,745	16,000	6,908	.....	.....	94,610	.....	.....	.....	.....	171,200
.....	451,897	163,977	5,310,622	1,612,578	1,267,329	184,800	.....	.....	2,481,416	184,200	.....	.....	.....	13,341,565
300	55,610	91,262	1,215,016	548,578	548,367	1,255	1,000	.....	1,385,668	1,500	.....	.....	.....	634,746
.....	1,975	.....	12,775	.....	.....	1,750	.....	.....	1,500	.....	.....	.....	.....	2,000
24,360	448,653	655,171	8,535,316	3,424,614	3,838,292	110,555	24,642	.....	6,427,758	680,000	.....	.....	.....	2,175,078
.....	5,681	6,059	166,497	151,005	13,950	.....	.....	.....	100,000	.....	.....	.....	.....	1,690
4,500	122,542	110,045	1,968,629	476,833	578,423	32,118	.....	.....	469,403	.....	.....	.....	.....	1,464,832
.....	9,845	6,298	227,595	27,000	.....	27,960	.....	.....	148,095	.....	.....	.....	.....	334,300
2,544,259	955,800	459,479	17,457,913	4,427,138	3,282,718	699,766	.....	.....	3,938,277	54,100	200,000	.....	226,741	6,809,565
.....	388,850	851,102	8,089,948	4,070,224	1,463,900	.....	.....	.....	7,483,598	.....	1,714,382	75,000	.....	1,625,000
.....	550	140	22,238	60,000	.....	450	.....	.....	.....	.....	.....	.....	.....	.....
.....	4,008	10,682	503,737	5,225	1,675	2,987	.....	.....	4,158	.....	.....	.....	.....	3,919
.....	1,400	1,425	86,817	25,980	10,000	2,800	.....	.....	10,100	.....	.....	.....	.....	.....
.....	1,350	2,221	98,272	.....	.....	1,165	.....	.....	11,000	.....	.....	.....	.....	58,650
.....	87,329	156,197	1,937,370	1,662,650	830,684	100	.....	.....	1,978,007	.....	.....	.....	.....	2,018,531
.....	11,974	.....	317,800	289,204	488,899	827	.....	.....	276,610	.....	.....	.....	.....	19,235
.....	7,932	5,115	307,051	.....	.....	3,005	.....	.....	59,623	.....	.....	.....	.....	135,445
.....	48,695	19,564	685,368	85,743	32,630	3,290	.....	.....	625,910	.....	.....	.....	.....	343,627

TABLE X.—WOOLEN GOODS—1870-1860-1850—Continued.

	STATES AND TERRITORIES.	PRODUCTS—Continued. 1870										
		Frocking.	Hosiery.	Jeans.	Kerseys.	Linseys.	Repellants.	Robes, carriage.	Rolls.	Satinets.	Shawls.	Skirts, balmoral.
	The United States	*Yards.* 75,000	*Dozens.* 21,460	*Yards.* 24,489,985	*Yards.* 5,506,902	*Yards.* 14,130,274	*Yards.* 2,663,767	*Number.* 22,500	*Pounds.* 8,683,069	*Yards.* 14,072,559	*Number.* 2,312,761	*Yards.* 280,000
1	Alabama				8,500				67,910			
2	Arkansas								102,400			
3	California		4,000									
4	Connecticut			1,280,000		960,000			8,530	4,093,967	160,718	
5	Delaware			590,000	96,000				10,000			
6	District of Columbia											
7	Florida								500			
8	Georgia			177,155	441,200				220,686			
9	Illinois		410	813,573		7,425			410,800	15,652	22,353	
10	Indiana			2,193,086	18,600	26,290			474,318	183,977	100	
11	Iowa			106,959	2,200	6,800			350,696	44,750	380	
12	Kansas			28,380					56,300			
13	Kentucky			1,244,578		47,712			757,227	1,500	112	
14	Louisiana								22,500			
15	Maine				30,900		1,707,767	22,500	530,961		33,300	
16	Maryland			4,610	380,400	3,980				16,720		
17	Massachusetts				9,600				23,500	7,701,880	585,435	280,000
18	Michigan			1,400	4,000	200			211,600	16,300	60	
19	Minnesota								36,000			
20	Mississippi				6,000	152,891						
21	Missouri			137,920		21,500			1,169,499	5,350	4,000	
22	New Hampshire	75,000	16,000		1,001,000				110,075	720,507		
23	New Jersey			126,652			384,000		19,600	171,823		
24	New Mexico			2,000								
25	New York			15,000	41,093	16,000			739,676	361,800	505,023	
26	North Carolina			153,452		22,971			198,688			
27	Ohio			993,926	4,150	19,160			554,518	273,219	15,000	
28	Oregon								23,320			
29	Pennsylvania		1,050	14,171,662	1,648,375	10,718,994	406,000		549,213	181,589	670,680	
30	Rhode Island			2,187,156	1,658,725	1,991,258	54,000		5,400	220,000	100,000	
31	South Carolina			13,000					39,238			
32	Tennessee			145,692		23,167			750,900	5,000	400	
33	Texas				87,500	7,500			156,290			
34	Utah			4,000	2,000	17,000			87,370			
35	Vermont						112,000		127,936	75	180,000	
36	Virginia			3,000	37,659	32,175			269,086	42,850		
37	West Virginia			89,306	23,000	54,751			224,745			
38	Wisconsin			7,478		500			374,187	15,600	35,200	

TABLE X.—WOOLEN GOODS—1870-1860-1850—Continued.

	STATES AND TERRITORIES.	PRODUCTS—Continued. 1870									1860	1850
		Skirts, balmoral.	Tweeds & twills.	Warp.	Yarn.	Yarn, hosiery.	Yarn, shoddy.	Goods not specified.	Miscellaneous articles.	All products.	All products.	All products.
	The United States	*Dollars.* 1,217,800	*Yards.* 2,853,458	*Pounds.* 122,000	*Pounds.* 14,156,237	*Pounds.* 223,000	*Pounds.* 1,569,000	*Yards.* 162,000	*Dollars.* 3,251,368	*Dollars.* 155,405,358	*Dollars.* 61,894,986	*Dollars.* 43,207,545
1	Alabama				107,800					89,998	191,474	
2	Arkansas									78,690		
3	California								129,342	1,102,754	150,000	
4	Connecticut		650,000		461,550				166,960	17,371,048	6,840,220	6,465,216
5	Delaware			122,000	20,500				921	576,067	153,035	251,000
6	District of Columbia											2,400
7	Florida									500		
8	Georgia				40,000					471,523	464,420	88,750
9	Illinois		29,909		549,088				50,303	2,849,249	187,613	206,572
10	Indiana		38,540		709,517				94,209	4,329,711	649,771	205,802
11	Iowa				339,485				5,009	1,647,606	127,640	13,000
12	Kansas				40,000					153,150		
13	Kentucky				21,440				12,625	1,312,458	845,226	318,819
14	Louisiana								15,795	30,795	45,200	
15	Maine				8,600				53,685	6,398,881	1,717,007	753,300
16	Maryland				72,100					427,596	605,992	295,140
17	Massachusetts		808,920		1,235,161				192,944	39,502,542	19,655,787	12,770,565
18	Michigan		13,000		78,174				16,152	1,204,868	139,246	90,242
19	Minnesota				9,350				7,489	219,862		
20	Mississippi				2,087				8,100	147,323	158,507	
21	Missouri		5,000		289,525				3,764	1,256,213	143,025	56,000
22	New Hampshire		32,000		485,600				27,130	8,766,104	2,601,653	2,127,745
23	New Jersey				187,100				13,664	1,903,825	1,085,104	1,164,446
24	New Mexico								1,500	21,000		
25	New York		96,000		564,033			162,000	1,430,639	14,394,786	5,870,117	7,030,604
26	North Carolina									298,638	201,000	23,750
27	Ohio		119,340		689,706				56,664	3,287,699	825,000	1,111,027
28	Oregon		18,000		1,000					505,857	85,000	
29	Pennsylvania	1,217,800	1,006,749		7,696,889	223,000	1,569,000		874,828	27,580,586	8,191,675	5,321,865
30	Rhode Island				233,500				50,040	12,558,117	6,915,205	2,381,825
31	South Carolina									34,459	80,000	
32	Tennessee				79,002					696,844	8,100	6,310
33	Texas				400					152,968	38,796	15,000
34	Utah				1,000					199,600		
35	Vermont		26,000		6,400				3,575	3,619,459	2,938,626	1,579,161
36	Virginia				5,800				5,010	488,352	717,827	841,013
37	West Virginia				116,382				20,450	475,763		
38	Wisconsin		10,000		105,048				10,570	1,250,467	172,720	87,992

TABLE X.—WORSTED GOODS—1870-1860.

STATES.	ESTABLISHMENTS.		STEAM-ENGINES.		WATER-WHEELS.		MACHINES.								HANDS EMPLOYED.							CAPITAL.	
	1870	1860	1870				1870							1860	1870				1860			1870	1860
	Number.	Number.	Horse-power.	Number.	Horse-power.	Number.	Braiders.	Cards.	Dorres'e comb-ing-machines.	Foreign comb-ing-machines.	Knitting-ma-chines.	Looms.	Spindles.	Cards.	All.	Males above 16.	Females above 15.	Youth.	All.	Males.	Females.	Dollars.	Dollars.
United States..	102	3	3,382	71	4,634	40	*No.* 7,334	*Sets* 98	*No.* 95	*No.* 66	*No.* 176	*No.* 6,128	*No.* 200,617	.....	12,920	3,864	7,152	1,904	2,378	1,101	1,277	10,685,778	3,230,000
Connecticut	6	.....	128	4	65	2	1,069	....	....	3	....	104	3,680	.....	370	96	191	83	.....	.....	.....	495,000	.....
Maine	1	.....	.....	.....	60	1	500	4	....	.....	.....	.....	1,400	.....	62	10	37	15	.....	.....	.....	20,000	.....
Massachusetts ..	35	2	730	19	2,579	25	1,980	....	64	54	14	3,341	96,826	52	5,275	1,626	3,199	450	1,308	706	602	2,839,500	2,030,000
New Hampshire.	2	1	.....	.....	1,525	3	.....	....	4	2	....	46	8,022	58	1,161	355	700	106	1,070	395	675	700,000	1,200,000
New Jersey	5	.....	65	2	75	3	300	....	6	....	....	119	3,312	.....	281	109	107	65	.....	.....	.....	198,000	.....
New York	7	.....	5	1	120	2	47	8	....	1	....	74	3,720	.....	251	42	140	69	.....	.....	.....	112,200	.....
Ohio	2	.....	35	2	.....	.....	300	.....	.....	.....	.....	.....	.....	.....	86	11	41	34	.....	.....	.....	56,000	.....
Pennsylvania ...	31	.....	1,211	28	25	1	977	74	17	3	133	1,423	23,237	.....	3,868	1,318	1,743	807	.....	.....	.....	3,350,078	.....
Rhode Island	11	.....	1,208	15	140	2	2,161	10	4	3	29	1,021	58,884	.....	1,531	290	986	255	.....	.....	.....	2,300,000	.....
Vermont	1	.....	.....	.....	45	1	.....	2	.....	.....	.....	.....	1,536	.....	25	5	8	12	.....	.....	.....	13,000	.....
Wisconsin	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	10	2	.....	8	.....	.....	.....	2,000	.....

TABLE X.—WORSTED GOODS—1870-1860—Continued.

STATES.	WAGES.		MATERIALS.											
	1870	1860	1870		1860	1870			1860	1870				1860
	Dollars.	Dollars.	Chemicals, &c.	Cotton.	Cotton.	Shoddy.	Domestic wool.	Foreign wool.	Domestic wool.	Cotton yarn.	Woolen yarn.	Worsted yarn.	All materials.	All materials.
United States ..	4,368,857	543,684	*Dollars.* 1,259,016	*Pounds.* 2,463,808	*Pounds.* 1,653,600	*Pounds.* 12,342	*Pounds.* 13,317,319	*Pounds.* 3,836,982	*Pounds.* 3,000,000	*Pounds.* 2,146,500	*Pounds.* 46,240	*Pounds.* 1,958,880	*Dollars.* 14,308,198	*Dollars.* 2,442,775
Connecticut	120,700	.....	120,800	69,000	.....	.....	45,000	145,000	.....	.....	.....	37,000	330,600	.....
Maine	13,003	.....	.....	100,000	.....	.....	.....	.....	.....	.....	25,000	.....	55,000	.....
Massachusetts ..	1,678,462	291,684	541,465	876,868	881,000	.....	6,163,816	2,175,234	1,440,000	1,116,000	6,240	505,200	5,663,048	1,315,800
New Hampshire..	378,017	252,000	68,231	591,874	772,000	.....	1,077,915	500,008	1,560,000	.....	.....	.....	1,032,118	1,126,975
New Jersey	98,000	.....	29,400	55,000	.....	.....	185,000	90,740	.....	105,000	15,000	75,000	292,240	.....
New York	57,600	.....	14,900	56,800	.....	.....	66,000	6,000	.....	300	.....	20,450	94,200	.....
Ohio	14,750	.....	7,740	.....	.....	.....	.....	.....	.....	.....	.....	198,000	151,240	.....
Pennsylvania ...	1,363,334	.....	234,038	107,266	.....	12,342	4,359,588	500,000	.....	925,000	.....	860,380	4,932,940	.....
Rhode Island	634,090	.....	241,980	607,000	.....	.....	1,400,000	360,000	.....	.....	.....	260,850	1,736,210	.....
Vermont	5,104	.....	462	.....	.....	.....	20,000	.....	.....	200	.....	.....	18,602	.....
Wisconsin	800	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,000	2,000	.....

TABLE X.—WORSTED GOODS—1870-1860—Continued.

STATES.	PRODUCTS.													
	1870													1860
	Braids and lacings.	Cloaking.	Delaines.	Fancy goods.	Shawls.	Shirts and drawers.	Balmoral skirts	Other skirting.	Webbing and tape.	Worsted dress goods.	Woolen yarn.	Worsted yarn.	Zephyr goods.	All products.
United States ..	*Pounds.* 2,324,330	*Yds.* 5,000	*Yards.* 40,804,385	*Dollars.* 1,974,957	*No.* 111,404	*Doz.* 4,080	*Yards.* 431,288	*Yards.* 51,851	*Yards.* 2,076,000	*Yards.* 12,057,605	*Pounds.* 284,100	*Pounds.* 4,047,750	*Lbs.* 1,900	*Dollars.* 22,090,311
Connecticut	321,500	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	591,030
Maine	125,000	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	85,000
Massachusetts ...	584,240	.....	26,169,385	894,757	.....	.....	86,880	.....	.....	2,983,206	.....	1,935,686	.....	8,280,541
New Hampshire ..	.....	.....	8,135,000	67,000	.....	.....	.....	.....	.....	.....	.....	486,964	.....	1,417,422
New Jersey	90,000	5,000	.....	.....	15,000	.....	261,000	.....	2,000,000	.....	.....	24,800	.....	518,980
New York	107,000	.....	.....	87,400	.....	.....	.....	.....	.....	.....	.....	.....	.....	237,400
Ohio	192,500	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	180,000
Pennsylvania ...	253,000	.....	.....	900,100	96,404	4,080	85,408	51,851	96,000	9,073,800	201,600	1,581,000	3,900	7,883,038
Rhode Island	651,090	.....	6,500,000	19,700	.....	.....	.....	.....	.....	.....	82,500	.....	.....	2,835,950
Vermont	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19,300	.....	25,000
Wisconsin	.....	.....	.....	6,000	.....	.....	.....	.....	.....	.....	.....	.....	.....	6,000

TABLE XI.

SELECTED STATISTICS OF MANUFACTURES,

SHOWING

CERTAIN SELECTED INDUSTRIES BY TOTALS OF COUNTIES IN EACH STATE AND TERRITORY,

AT THE CENSUS OF 1870.

REMARKS ON THE SELECTED STATISTICS OF MANUFACTURES.

The following table, containing the Selected Statistics of Manufactures by Counties, is intended to embrace only those industries which are so far considerable in amount as to justify space being given to them in the present publication. With this view, whenever in any county the gross production of any industry does not reach the value of $10,000, that industry is omitted. Moreover, those industries which may be called "neighborhood industries," (*i. e.*, where the production is presumably for use and consumption within the immediate locality,) are excluded from the table. These industries, according to the classification here adopted, are as follows: Blacksmithing; custom boot and shoe making; butchering; carpentering; locksmithing and bellhanging; millwrighting; house-painting; paperhanging; photographing; plastering; plumbing and gasfitting; watch and clock repairing; wheelwrighting; mechanical dentistry; the grinding, at the ordinary "grist-mill," of grain for individual owners, and not as the venture of the proprietor of the mill; and, finally, the sawing of lumber at small mills producing under the value of $2,500 annually.

The production of each of these branches of mechanical effort is duly included in Table IX (B,) which presents the full manufacturing statistics of each State by specific industries, while Table IX (A) exhibits the entire manufacturing and mechanical production of each county in each State, embracing the production of the industries which, for the purpose of the following publication, are discarded.

The reason for thus selecting the industries to be embraced in Table XI is found in the fact that the publication of the unabridged list by counties consumes an amount of space wholly disproportionate to the importance of the information conveyed. Five hundred and fifty-two pages of the Volume on Manufactures, in the census of 1860, were devoted to the county tables, a considerable proportion of the counties presenting no industries beyond carpenters', blacksmiths', and cobblers' shops, or establishments of the same general industrial grade. Now, it can always be assumed that wherever communities of men, in a civilized state, exist, these trades will be found, and they will, in any American community, bear a pretty definite proportion to population.

What cannot be assumed of any county is the existence of branches of industry which produce articles for export or for consumption irrespective of locality. It is for the purpose of more precisely locating industrial establishments of this grade that the following tables have been prepared.

A second and a stronger reason for omitting these petty and neighborhood industries is found in the fact, brought into strong relief in the Remarks prefacing the General Statistics of Manufactures, that the production of some of these trades is returned so irregularly as between States and sections, and, at the best, so partially, as to make the distribution of that product among the counties of any State of the least possible value. It would undoubtedly have been better to omit the production of these common trades entirely from the Statistics of Manufactures on the ground of the enormous deficiencies known to exist, and in the nature of the case certain to exist, in the returns; but the Superintendent was not prepared to take quite so wide a departure from the methods of previous publications. All the purposes, however, which could be served by the inclusion of these trades have been answered by their publication by totals of States and Territories. To carry the details down to counties, in the face of such wholesale deficiencies, is considered eminently undesirable, even were considerations of space in publication disregarded.

TABLE XI.—THE STATE OF ALABAMA.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
AUTAUGA.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Carriages and wagons	3	12	8,000	4,710	5,200	17,000
Cotton goods	3	255	145,000	53,783	217,166	297,244
Iron, castings	1	6	7,000	7,000	12,950	19,790
Machinery	1	44	93,000	38,630	68,860	202,000
Sash, doors, and blinds	1	16	6,000	7,500	1,800	12,000
Woolen goods	1	8	600	2,400	25,498	43,120
BALDWIN.						
Lumber, sawed	7	83	54,500	35,360	20,600	87,500
Tar and turpentine	7	366	60,500	95,000	68,655	232,400
BARBOUR.						
Brick	1	15	10,000	5,000	1,800	10,000
Carriages and wagons	6	45	26,450	21,850	18,518	53,200
Flouring-mill products	14	25	29,560	4,300	359,462	548,396
Lumber, sawed	8	43	22,300	12,890	16,275	41,525
Sash, doors, and blinds	1	10	4,000	6,000	6,000	16,800
BIBB.						
Iron, forged and rolled	1	14	3,000	1,800	14,900	33,000
pigs	1	14	16,000	5,000	9,080	16,000
Lumber, sawed	2	21	18,000	3,007	4,972	16,312
BULLOCK.						
Flouring-mill products	1	8	30,000	4,200	40,600	46,000
BUTLER.						
Brick	3	42	3,500	5,750	1,050	15,100
Lumber, sawed	4	52	34,500	13,800	9,550	42,000
CALHOUN.						
Flouring-mill products	3	5	18,000	1,060	40,000	58,156
Leather, tanned	3	13	25,750	3,875	22,901	43,896
Lumber, sawed	6	60	46,300	15,070	15,023	48,797
CHAMBERS.						
Flouring-mill products	2	5	7,500	1,500	48,600	53,200
CHEROKEE.						
Flouring-mill products	9	15	31,280	3,500	90,412	119,965
Iron, pigs	1	75	100,000	16,500	10,500	50,000
Lumber, sawed	3	19	5,800	5,660	3,330	17,288
CLEBURNE.						
Flouring-mill products	3	7	12,500	2,000	18,500	23,450
COLBERT.						
Leather, tanned	4	19	16,250	4,750	17,239	23,677
Lumber, sawed	3	16	11,700	3,435	4,040	11,500
COOSA.						
Cotton goods	1	45	40,000	7,109	49,300	69,000
DALE.						
Lumber, sawed	8	30	11,050	6,025	14,300	36,700
DALLAS.						
Flouring-mill products	5	15	7,500	2,450	51,200	67,500
Gas	1	5	30,000	2,300	3,138	11,700
Iron, castings	2	16	4,000	6,740	10,585	20,090
Lumber, sawed	2	13	10,000	3,800	7,639	18,784
Saddlery and harness	1	6	3,000	3,000	5,300	10,000
Tin, copper, & sheet-iron ware	1	7	2,500	2,400	8,000	15,000
ELMORE.						
Carriages and wagons	9	21	6,500	2,155	1,895	11,140
Cotton goods	1	325	450,000	78,000	242,122	342,925
Lumber, sawed	2	11	8,050	4,050	1,800	15,750
ETOWAH.						
Brick	1	13	800	1,500	1,100	36,030
Lumber, sawed	5	69	15,300	12,680	24,535	67,530
GREENE.						
Lumber, sawed	2	6	5,000	1,250	4,100	10,000
HALE.						
Flouring-mill products	9	25	21,550	3,450	82,500	97,475
Machinery	1	12	13,000	4,500	2,812	30,000
JACKSON.						
Flouring-mill products	3	3	1,500	25	14,783	18,478
Leather, tanned	6	10	4,975	840	9,014	13,152
curried	6	8	1,875	860	10,047	12,305
Lumber, sawed	6	41	21,800	11,964	43,400	74,996
JEFFERSON.						
Flouring-mill products	1	2	3,900	450	14,000	17,250
LAUDERDALE.						
Flouring-mill products	3	6	7,000	713	6,500	11,968
Lumber, sawed	2	10	6,000	1,280	3,560	13,500
LAWRENCE.						
Lumber, sawed	4	13	6,450	3,950	6,800	20,600
LEE.						
Flouring-mill products	10	30	51,300	4,740	104,750	123,890
Lumber, sawed	2	16	7,000	4,600	5,250	13,500
LIMESTONE.						
Flouring-mill products	1	5	5,000	200	12,730	16,100
LIMESTONE—Continued.						
Lumber, sawed	3	26	72,500	4,700	9,500	55,000
LOWNDES.						
Carriages and wagons	3	9	10,000	3,100	3,600	13,000
MACON.						
Carriages and wagons	5	16	10,100	3,600	1,395	12,285
Lumber, sawed	4	57	35,300	18,400	30,640	62,550
MADISON.						
Brick	2	24	3,500	5,200	2,175	15,400
Carriages and wagons	6	22	13,700	7,310	12,480	29,409
Cotton goods	2	156	25,000	27,600	59,000	87,000
Flouring-mill products	2	4	11,666	812	15,300	19,266
Iron, castings	2	22	11,000	16,200	10,830	42,200
Lumber, sawed	4	24	14,000	6,780	16,700	37,125
Saddlery and harness	2	11	3,500	7,500	5,400	19,065
Sash, doors, and blinds	2	23	17,000	2,500	6,300	17,200
MARENGO.						
Carriages and wagons	3	9	3,200	2,950	5,200	14,500
Lumber, sawed	7	33	15,500	7,300	14,800	34,900
MARION.						
Cotton yarn	1	24	11,000	4,800	41,000	48,000
MARSHALL.						
Leather, tanned	7	9	9,179	750	7,260	12,774
MOBILE.						
Boots and shoes	2	9	1,000	7,000	4,420	16,000
Bread & other bakery products	12	33	20,850	14,207	70,015	152,765
Brick	4	56	11,500	17,500	8,705	56,000
Carriages and wagons	7	26	9,600	12,925	5,212	25,700
Clothing, men's	22	67	23,815	17,200	53,075	124,392
women's	12	23	2,120	2,260	2,665	10,200
Coffins	5	15	21,900	13,350	8,480	37,250
Confectionery	6	12	8,800	3,420	14,805	26,280
Cooperage	3	9	9,050	2,882	4,940	19,520
Cordage and twine	1	2	9,000	1,000	6,000	10,000
Fertilizers	1	6	10,000	3,000	100,000	120,000
Flouring-mill products	5	35	31,500	16,080	143,700	232,976
Gas	1	20	200,000	36,000	24,637	86,400
Iron, castings	4	37	48,800	39,900	81,651	149,750
Jewelry	10	22	8,800	18,020	4,284	32,800
Lumber, planed	2	57	25,000	23,000	76,000	132,500
sawed	10	155	104,000	72,719	91,514	190,095
Machinery, engines & boilers	2	69	60,000	86,120	120,750	229,000
Marble-work, tombstones	2	14	20,500	9,000	7,500	17,500
Millinery	11	30	11,160	4,160	19,800	31,000
Mineral and soda waters	3	8	7,000	3,550	23,525	51,000
Oil, vegetable	1	37	100,000	20,000	110,000	245,000
Paper	1	29	150,000	20,000	73,000	124,000
Printing, newspaper	1	62	50,000	70,000	52,500	140,000
job	3	20	21,000	5,500	3,650	13,565
Saddlery and harness	3	10	8,500	7,830	9,350	41,500
Soap and candles	1	5	10,000	4,000	16,000	25,000
Tar and turpentine	5	236	25,700	25,000	15,703	47,803
Tin, copper, & sheet-iron ware	11	23	20,625	15,720	34,174	76,682
Tobacco, cigars	14	35	9,950	9,785	9,290	33,850
Upholstery	9	27	5,120	8,125	3,960	16,700
MONTGOMERY.						
Carriages and wagons	5	29	9,650	19,500	7,394	34,200
Flouring-mill products	2	20	76,400	7,200	72,781	95,950
Iron, castings	2	19	21,000	15,500	11,400	29,800
Lumber, sawed	4	17	5,500	3,031	3,750	14,100
Machinery, railroad-repairing	2	58	179,000	31,000	60,990	91,590
Masonry, brick and stone	2	18	7,000	17,000	30,200	54,500
Printing, newspaper	4	75	38,000	68,000	47,100	133,260
PICKENS.						
Cotton yarn	1	34	15,000	9,000	23,250	40,500
Lumber, sawed	4	11	5,750	2,440	5,650	18,250
RANDOLPH.						
Cotton goods	1	60	50,000	12,000	23,926	39,658
RUSSELL.						
Brick	1	7	500	1,080	3,100	32,000
Carriages and wagons	3	17	7,400	7,750	11,400	25,065
Lumber, sawed	6	56	21,600	13,100	16,390	48,500
SHELBY.						
Cotton thread	1	13	5,000	3,300	9,100	13,200
Cooperage	1	16	10,000	6,000	3,000	10,000
Iron, pigs	1	212	270,000	75,518	20,535	144,258
castings	1	8	4,000	4,342	9,580	21,960
Lime	2	59	42,500	14,081	18,705	40,570
Lumber, sawed	5	47	20,500	15,569	12,957	46,909
ST. CLAIR.						
Flouring-mill products	1	2	7,000	75	8,800	11,595
TALLADEGA.						
Leather, tanned	4	8	7,200	1,300	9,045	11,305
curried	3	7	6,000	800	11,075	13,650
Lumber, sawed	2	30	19,100	8,300	17,000	32,000
TALLAPOOSA.						
Flouring-mill products	26	53	39,550	5,450	76,930	94,800

TABLE XI.—THE STATE OF ALABAMA—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
TUSCALOOSA.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Cotton goods	2	120	190,000	21,087	100,101	151,240
Flouring-mill products	2	4	6,500	590	12,230	13,917
Iron, castings	1	9	55,000	3,600	5,700	20,000
Leather, tanned	2	9	22,500	3,576	6,914	16,061
curried	2	9	17,000	2,666	16,161	24,056
Lumber, sawed	1	12	3,000	3,375	1,100	15,000
Stone and earthen ware	2	6	700	2,000	1,589	13,750
WASHINGTON.						
Lumber, sawed	1	10	4,500	3,000	8,000	12,000
WILCOX.						
Lumber, sawed	6	29	14,400	5,976	10,230	28,020

THE TERRITORY OF ARIZONA.

MOHAVE AND YUMA.						
Quartz, milled	2	13	50,000	3,000	22,000	28,200
PIMA.						
Flouring-mill products	2	22	20,000	15,840	45,700	72,000
PIMA—Continued.						
Liquors, malt	1	5	10,000	3,000	5,000	10,000
Lumber, sawed	1	16	5,000	6,000	1,600	10,000

THE STATE OF ARKANSAS.

BENTON.						
Flouring-mill products	3	7	35,700	1,492	33,900	51,145
Lumber, planed	1	5	12,000	1,503	15,000	19,850
sawed	2	12	12,800	5,100	7,800	14,850
BRADLEY.						
Lumber, sawed	4	21	7,200	5,450	9,100	18,200
CARROLL.						
Lumber, sawed	5	48	49,000	8,809	61,485	124,249
CLARKE.						
Flouring-mill products	4	9	10,000	1,700	42,100	49,860
Leather, curried	1	2	3,600	750	8,440	12,000
Lumber, sawed	4	18	7,500	5,000	6,050	13,475
CRAWFORD.						
Cotton goods	1	11	7,000	2,500	10,000	16,000
Lumber, sawed	2	11	2,300	1,800	2,200	14,500
CROSS.						
Lumber, sawed	2	16	2,800	1,600	4,500	11,100
DESHA.						
Lumber, sawed	1	8	8,000	1,500	5,000	10,000
FRANKLIN.						
Flouring-mill products	6	17	33,000	4,496	54,110	68,887
Lumber, sawed	5	32	17,500	5,250	19,500	33,500
HEMPSTEAD.						
Carriages and wagons	2	6	1,250	3,000	3,200	12,150
Lumber, sawed	3	9	6,700	1,710	12,780	19,930
HOT SPRINGS.						
Lumber, sawed	4	15	7,800	1,400	32,600	42,200
INDEPENDENCE.						
Flouring-mill products	8	15	14,800	1,800	44,954	64,388
IZARD.						
Lumber, sawed	3	16	7,206	4,800	7,540	23,580
JACKSON.						
Lumber, sawed	2	16	15,400	6,020	11,110	26,500
JEFFERSON.						
Agricultural implements	1	16	12,500	1,340	5,050	12,000
Carriages and wagons	1	10	10,000	3,000	3,000	10,500
Lumber, sawed	6	33	27,000	8,750	53,500	88,800
JOHNSON.						
Lumber, sawed	3	17	9,500	6,400	5,500	40,120
LITTLE RIVER.						
Lumber, sawed	2	17	10,000	6,100	5,000	18,200
MARION.						
Lumber, sawed	1	19	10,000	4,750	1,500	20,000
MISSISSIPPI.						
Lumber, sawed	1	28	9,500	3,250	4,000	11,500
MONROE.						
Lumber, sawed	5	47	30,500	11,000	7,400	27,300
OUACHITA.						
Brick	1	25	3,000	7,500	1,500	10,000
Carriages and wagons	6	12	2,350	1,900	4,850	12,975
Lumber, sawed	6	42	108,500	29,500	31,400	103,000
Printing, newspaper	3	14	5,100	8,200	1,395	10,500
Sash, doors, and blinds	3	8	2,500	2,850	2,760	13,950
Tin, copper, & sheet-iron ware	4	10	4,900	3,900	5,640	12,800
Wool, carded	1	7	8,000	2,200	9,332	17,100
PHILLIPS.						
Lumber, sawed	3	25	11,200	6,750	13,200	39,100
Saddlery and harness	3	7	6,500	2,500	4,690	11,650
Tin, copper, & sheet-iron ware	2	5	5,000	2,000	6,953	12,675
PIKE.						
Wool, carded	1	4	10,000	3,000	9,800	15,750
PRAIRIE.						
Lumber, sawed	3	40	33,500	23,100	30,500	73,500
PULASKI.						
Boots and shoes	2	12	4,000	9,000	4,400	19,500
Carriages and wagons	1	20	35,000	12,000	3,850	21,000
Clothing, men's	4	18	6,800	11,300	16,500	33,500
Furniture	3	12	4,103	4,500	8,700	21,800
Iron, castings	2	9	3,500	3,500	4,800	10,000
Lumber, planed	1	6	10,000	3,500	25,000	35,000
sawed	10	89	46,000	42,500	55,345	175,550
Machinery	2	7	10,000	6,500	4,300	13,100
Printing, newspaper	1	17	8,000	13,500	14,200	43,000
Sash, doors, and blinds	2	42	45,000	22,000	26,000	100,000
Tin, copper, & sheet-iron ware	3	16	8,500	10,500	10,000	30,200
Tobacco, cigars	2	7	5,000	5,500	3,200	14,000
Upholstery	1	6	1,500	3,000	6,000	10,050
RANDOLPH.						
Flouring-mill products	4	4	5,300	240	20,900	24,750
SEBASTIAN.						
Lumber, sawed	4	21	7,800	6,925	12,000	22,500
Printing, newspaper	2	14	13,000	6,000	2,420	12,811
ST. FRANCIS.						
Lumber, sawed	4	18	13,000	6,600	8,100	41,500
UNION.						
Lumber, sawed	4	12	5,250	2,100	12,000	17,000
VAN BUREN.						
Lumber, sawed	4	16	9,000	2,200	4,275	17,750
WASHINGTON.						
Carriages and wagons	6	19	7,150	7,300	12,300	24,200
Flouring-mill products	3	13	19,500	3,000	60,950	67,565
Furniture	1	8	1,000	4,800	5,000	15,000
Leather, curried	2	2	2,250	400	8,829	11,845
Wool, carded	2	5	2,500	400	7,800	11,300
WHITE.						
Brick	1	27	18,000	10,000	2,000	25,000
WOODRUFF.						
Lumber, sawed	6	32	14,500	9,005	52,375	73,523
YELL.						
Lumber, sawed	4	28	11,800	9,100	4,500	30,900

TABLE XI.—THE STATE OF CALIFORNIA.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
			Dollars.	*Dollars.*	*Dollars.*	*Dollars.*
ALAMEDA.						
Agricultural implements	2	15	32,000	12,000	14,500	34,000
Bags, other than paper	1	70	20,000	25,000	24,000	95,000
Boots and shoes	2	55	15,060	12,600	21,160	39,625
Carriages and wagons	4	20	19,500	13,460	13,550	36,950
Explosives and fireworks	1	9	15,000	7,000	16,040	27,000
Flouring-mill products	5	27	72,000	10,200	232,040	309,430
Furniture	2	10	3,500	5,400	7,000	27,000
Gas	1	3	14,000	600	6,400	25,000
Lumber, planed	3	74	60,000	46,000	64,300	117,000
Machinery	2	25	6,600	25,000	4,520	29,520
Marble and stone work	5	22	5,200	11,200	14,700	31,000
Saddlery and harness	10	20	6,900	8,020	11,025	26,970
Salt	7	77	64,000	12,600	.....	46,550
Sash, doors, and blinds	1	5	5,000	4,000	5,000	19,400
Tin, copper, & sheet-iron ware	11	20	14,100	8,900	19,801	41,550
ALPINE.						
Lumber, sawed	3	13	15,600	6,135	1,200	14,320
AMADOR.						
Brooms and wisp-brushes	1	4	5,000	1,700	3,750	12,000
Copper, milled and smelted	2	7	2,500	2,120	2,085	10,200
Drugs and chemicals	1	5	6,000	525	4,330	10,000
Flouring-mill products	2	15	33,000	5,800	110,950	149,615
Iron, castings	1	10	16,000	12,000	19,325	40,000
Liquors, vinous	15	55	19,000	2,565	7,288	15,956
Lumber, sawed	5	53	19,000	17,780	7,110	37,240
Quartz, milled	12	131	538,500	112,335	708,487	1,209,353
BUTTE.						
Flouring-mill products	4	23	143,000	12,100	413,750	512,700
Hardware	1	4	3,000	3,000	3,000	11,000
Iron, castings	1	5	4,000	5,000	6,000	12,500
Leather, tanned	1	2	12,000	1,800	9,050	14,000
curried	1	2	8,000	1,800	14,100	18,000
Liquors, malt	2	7	10,500	2,600	3,075	10,100
Lumber, planed	2	15	16,000	13,000	9,000	27,000
sawed	10	169	198,000	72,250	140,550	253,525
Machinery	1	5	10,000	5,000	12,500	18,000
Quartz, milled	4	10	11,500	5,400	15,250	22,512
Saddlery and harness	3	6	4,000	4,200	6,800	12,000
Sash, doors, and blinds	1	5	4,000	1,800	6,000	12,000
Tin, copper, & sheet-iron ware	2	4	5,500	3,000	9,000	24,000
CALAVERAS.						
Liquors, distilled	7	14	3,900	2,050	6,623	14,274
malt	7	18	22,300	4,270	5,463	17,140
vinous	58	146	17,850	13,100	18,824	60,250
Lumber, sawed	7	58	39,000	22,000	16,123	57,250
Quartz, milled	32	119	157,000	48,458	.....	294,700
COLUSA.						
Flouring-mill products	3	20	33,000	15,225	109,594	161,468
Saddlery and harness	5	11	3,950	4,400	12,176	19,880
Tin, copper, & sheet-iron ware	3	5	8,700	4,394	7,005	13,750
CONTRA COSTA.						
Agricultural implements	1	6	6,500	7,200	7,870	18,900
Flouring-mill products	1	4	4,000	850	9,145	12,240
Saddlery and harness	5	6	4,500	1,700	3,250	11,695
DEL NORTE.						
Lumber, sawed	4	34	57,000	14,050	42,500	158,000
EL DORADO.						
Flouring-mill products	1	4	6,000	2,500	35,043	41,290
Lime	3	15	6,300	7,652	10,017	23,600
Lumber, sawed	12	85	66,500	24,450	46,425	108,280
Marble and stone work	1	5	8,000	1,715	2,200	12,200
Quartz, milled	14	52	116,622	18,929	99,633	131,936
Sash, doors, and blinds	1	50	30,000	21,600	37,000	76,375
FRESNO.						
Flouring-mill products	1	2	4,000	1,000	70,000	75,000
Lumber, sawed	2	19	16,100	7,200	1,400	17,200
Quicksilver, smelted	1	87	250,000	70,000	338,600	420,600
HUMBOLDT.						
Carriages and wagons	3	13	10,300	4,920	6,830	17,490
Flouring-mill products	1	5	30,000	2,156	18,000	25,000
Lumber, sawed	8	253	425,800	141,396	270,460	764,100
INYO.						
Lumber, sawed	2	29	15,720	14,880	12,800	32,500
Quartz, milled	12	54	207,850	26,600	156,815	240,590
KERN.						
Flouring-mill products	2	7	12,500	850	9,564	17,434
Lumber, sawed	4	43	30,000	11,700	12,70	32,350
Quartz, milled	3	18	84,600	10,035	14,794	50,510
KLAMATH.						
Lumber, sawed	2	110	55,000	38,000	66,900	130,000
Quartz, milled	2	18	30,000	17,000	27,350	115,719
LAKE.						
Drugs and chemicals	1	18	3,000	2,000	6,000	10,000
Lumber, sawed	4	35	31,000	11,000	5,800	27,100
Quicksilver, smelted	1	75	250,000	50,000	100,500	166,230
LOS ANGELES.						
Bread & other bakery products	1	6	4,500	3,600	10,324	17,025
Brick	2	27	5,900	6,664	3,780	14,850
Carriages and wagons	2	32	35,000	25,480	24,234	55,680
Flouring-mill products	2	8	30,000	2,650	6,785	10,992
Gas	1	5	20,000	7,080	9,993	19,403
Liquors, distilled	2	8	50,000	2,695	14,027	36,785
malt	2	6	5,000	3,720	20,260	49,792
vinous	43	438	340,170	49,514	107,079	339,452
Quartz, milled	1	10	40,000	10,400	35,975	50,000
Saddlery and harness	7	20	19,800	12,324	16,635	36,210
Tin, copper, & sheet-iron ware	3	11	7,500	8,036	5,029	20,175
MARIN.						
Brick	11	337	175,000	66,150	110,930	219,900
Lumber, sawed	1	24	10,000	7,700	8,725	18,300
Paper	1	16	40,000	8,000	14,850	51,700
MARIPOSA.						
Iron, castings	1	2	10,000	3,000	5,000	24,000
Liquors, malt	2	5	10,000	1,000	3,750	11,880
Lumber, sawed	4	50	53,000	19,890	11,750	53,000
Quartz, milled	2	40	125,000	43,084	62,100	159,896
MENDOCINO.						
Flouring-mill products	2	4	13,000	1,120	22,940	41,942
Lumber, sawed	15	746	1,034,000	346,777	324,922	836,215
Saddlery and harness	6	10	5,100	2,150	8,050	17,940
MERCED.						
Flouring-mill products	2	7	40,000	2,200	51,183	61,902
MONO.						
Flouring-mill products	1	3	4,500	750	8,600	10,250
Lumber, sawed	3	19	11,000	8,100	4,925	32,875
Quartz, milled	3	5	11,700	2,830	26,220	29,500
MONTEREY.						
Carriages and wagons	3	9	10,000	7,050	5,062	15,084
Flouring-mill products	3	13	30,000	3,635	36,677	53,797
Meats, packed, pork	1	8	20,000	3,900	35,866	47,250
Tin, copper, & sheet-iron ware	4	7	26,200	2,300	4,416	14,441
NAPA.						
Flouring-mill products	1	8	20,000	2,000	121,725	126,510
NEVADA.						
Boots and shoes	1	4	2,000	3,000	3,130	10,040
Bread & other bakery products	6	9	3,750	2,580	8,820	22,280
Flouring-mill products	1	17	40,000	15,000	81,860	119,000
Iron, castings	3	21	58,000	11,600	49,775	73,597
Liquors, malt	12	28	50,300	9,270	19,795	64,990
Lumber, sawed	10	316	182,000	124,175	170,130	455,300
Machinery	2	21	18,000	23,000	63,860	97,500
Meat, packed, pork	1	8	30,000	3,500	31,350	35,660
Sash, doors, and blinds	4	22	28,400	13,200	16,075	76,050
Tin, copper, & sheet-iron ware	6	10	11,950	4,350	18,675	31,900
PLACER.						
Curled hair	1	35	20,000	7,000	8,950	25,660
Liquors, malt	4	9	10,200	1,910	3,866	14,750
Lumber, sawed	14	190	166,000	46,780	68,590	186,250
Meat, packed, pork	1	4	18,500	500	12,875	30,000
Printing, newspaper	2	6	4,000	3,400	1,250	10,000
Quartz, milled	3	37	24,000	19,500	104,440	156,200
PLUMAS.						
Lumber, sawed	3	22	17,000	8,600	4,250	15,247
Quartz, milled	4	41	73,500	40,650	196,812	269,111
SACRAMENTO.						
Bags, other than paper	2	6	18,000	4,265	41,400	88,000
Bookbinding	2	17	5,500	8,580	22,864	38,935
Boots and shoes	4	13	6,849	7,062	8,220	26,785
Bread & other bakery products	3	21	26,640	10,500	45,919	74,150
Brick	6	102	15,000	24,300	30,275	97,700
Brooms and wisp-brushes	1	6	5,000	3,800	7,630	14,000
Carriages and wagons	5	62	65,000	44,050	34,200	109,400
Clothing, men's	10	18	8,775	7,740	11,280	35,375
Coffee and spices, ground	1	3	5,500	1,500	16,900	19,000
Collins	2	5	25,000	4,900	10,790	20,402
Confectionery	4	11	9,400	7,900	14,495	42,660
Cooperage	4	22	25,750	9,950	19,250	45,100
Flouring-mill products	3	51	148,000	38,260	666,000	766,000
Furniture	5	14	12,100	8,350	13,895	37,842
Gas	2	15	315,000	17,200	39,831	79,950
Liquors, malt	5	26	42,000	12,036	29,610	83,197
Lumber, planed	1	3	4,000	2,500	8,500	12,000
sawed	1	5	4,000	3,500	18,000	24,000
Machinery, (not specified)	3	188	520,000	518,193	427,854	1,048,772
engines & boilers	2	35	72,000	35,000	48,500	115,000
Mineral and soda waters	1	1	4,000	3,600	6,450	12,500
Printing, newspaper	5	115	72,000	145,972	158,765	442,000
job	3	50	61,700	51,600	55,900	192,000
Saddlery and harness	10	22	59,200	12,852	29,491	54,187

TABLE XI.—THE STATE OF CALIFORNIA—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
SACRAMENTO—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Safes, doors, vaults, (fire-proof)	1	4	6,500	2,000	5,150	13,000
Sash, doors, and blinds	2	17	10,500	13,140	26,188	40,200
Tin, copper, & sheet-iron ware	5	16	10,900	10,940	21,400	34,000
Tobacco (not cigars) and snuff	1	3	2,000	1,200	5,055	12,000
cigars	6	26	6,675	5,320	12,800	24,200
Upholstery	2	6	2,700	3,600	6,545	13,800
Woolen goods	1	76	100,000	16,200	40,625	61,405
SAN BERNARDINO.						
Flouring-mill products	1	3	12,000	1,500	25,000	34,440
Lumber, sawed	5	72	30,000	18,300	21,400	77,000
Saddlery and harness	2	6	13,000	4,560	7,029	21,560
SAN DIEGO.						
Lumber, planed	1	7	4,000	6,000	20,000	40,000
SAN FRANCISCO.						
Baking-powders	1	30	50,000	5,000	49,700	64,200
Bags, other than paper	4	34	64,500	21,700	250,500	295,950
Bellows	1	5	4,000	4,000	5,850	16,000
Belting and hose, (leather)	1	14	21,000	7,000	40,400	54,000
Billiard & bagatelle tables, &c.	5	42	47,000	38,050	25,040	88,584
Boats	6	14	5,100	6,500	5,027	15,670
Bookbinding	8	97	51,000	50,180	45,633	133,007
Boots and shoes	32	854	308,800	452,500	689,387	1,398,271
Boxes, cigar	1	58	35,000	28,800	22,250	70,000
paper	4	16	5,500	5,750	6,170	18,000
wooden	6	191	157,500	107,280	180,020	362,278
Brass founding and finishing	5	95	68,000	58,105	56,305	170,50
and copper tubing	1	3	600	1,634	1,125	13,500
Bread & other bakery products	42	241	208,000	155,326	526,053	990,486
Brick	2	18	15,000	5,000	6,200	16,000
Brooms and wisp-brushes	6	53	70,900	33,860	47,600	122,680
Carriages and wagons	34	312	475,300	225,892	197,851	657,450
Cars, freight and passenger	2	50	220,000	42,171	94,900	228,000
Charcoal	1	5	8,000	2,200	5,839	14,239
Clothing, men's	62	459	145,678	274,217	410,670	964,750
women's	64	215	169,878	79,100	507,650	724,164
Coffee and spices, ground	10	70	122,700	37,840	290,595	360,815
Coffins	2	19	37,000	15,500	22,200	55,000
Collars and cuffs, paper	1	12	10,000	3,000	9,000	22,350
Confectionery	11	44	102,800	24,875	118,609	214,752
Cooperage	3	180	159,850	110,912	137,167	351,039
Coppersmithing	4	16	10,000	13,207	14,086	51,350
Cordage and twine	2	162	350,000	76,000	668,300	850,000
Curled hair	2	17	6,000	14,600	14,985	37,400
Cutlery	4	16	11,100	14,116	3,860	33,775
Drain-pipe	1	4	25,000	2,600	7,000	26,858
Drugs and chemicals	14	151	457,050	61,348	332,501	578,370
Engraving	9	30	46,350	22,931	10,255	54,950
Explosives and fireworks	3	23	18,000	21,060	83,457	196,250
Files	2	13	5,000	12,200	721	20,160
Flouring-mill products	11	140	535,000	109,850	2,498,468	3,015,335
Frames, mirror and picture	8	33	35,500	19,160	20,551	150,160
Fruits, canned and preserved	1	20	2,000	10,000	27,200	202,000
Furniture	17	212	188,400	170,299	176,940	472,582
Gas	1	200	6,000,000	212,000	312,000	1,150,000
Glass, cut	2	6	1,400	3,700	2,600	13,000
Gloves and mittens	1	19	20,000	8,840	10,400	36,000
Glue	2	21	53,000	12,400	15,570	78,300
Gold & silver, rolled & refined	2	35	110,000	35,000	375,000	375,000
Grease and tallow	2	12	42,000	7,825	14,738	29,000
Hair-work	3	7	4,650	2,450	2,200	10,480
Hats and caps	16	62	49,600	41,260	44,185	120,140
Hoop-skirts and corsets	3	16	5,500	6,645	8,179	20,277
Instruments, professional, &c.	3	6	8,500	5,200	3,834	22,500
Iron, forged and rolled	1	125	387,970	75,511	198,405	360,000
bolts, nuts, washers, &c.	1	7	13,000	6,000	6,340	15,180
railing, wrought	5	56	126,000	58,100	55,630	166,000
castings, (not specified)	10	530	423,900	265,720	449,857	776,344
stoves, heaters, &c.	4	80	122,000	64,000	78,900	190,120
Jewelry	18	154	309,500	83,452	180,028	475,562
Lead, pig	1	15	40,000	15,000	200,000	200,000
shot	1	12	150,000	7,560	208,500	277,000
Leather, tanned	18	84	71,300	44,394	132,955	238,442
curried	7	15	12,300	6,180	53,929	69,289
Liquors, distilled	3	44	326,000	24,399	435,106	1,036,748
malt	23	194	824,070	162,911	546,536	1,223,347
vinous	1	16	40,000	10,000	45,000	120,000
Lumber, planed	7	269	255,500	209,668	232,400	660,300
Machinery, (not specified)	13	88	68,500	43,540	77,758	263,295
engines and boilers	13	626	533,000	585,670	775,540	2,061,700
Malt	4	20	113,500	13,040	96,818	130,800
Marble and stone work	25	169	119,100	118,880	102,908	261,405
Matches	4	50	20,000	18,384	111,990	242,096
Meat, packed, pork	3	13	72,500	6,600	113,220	147,000
Meters, gas	1	3	1,000	4,500	3,000	10,000
Millinery	13	65	27,100	20,805	27,840	86,600
Mineral and soda waters	8	45	36,200	20,000	57,112	155,445
Molasses and sugar, refined	3	255	1,300,000	166,000	3,225,050	3,904,045
Musical instruments, &c.	3	5	5,100	2,000	4,322	10,800
Oil, fish	2	5	12,500	2,500	37,500	48,200
Patterns and models	2	17	6,000	14,024	4,275	25,700
Preserves and sauces	4	32	70,500	16,900	34,585	83,150
Printing, newspaper	34	380	738,400	364,140	248,889	1,023,361
job	29	249	312,100	200,553	198,910	563,893
Pumps	5	12	19,000	9,160	8,220	25,749
Roofing-material	2	15	2,800	10,348	16,934	24,053
Saddlery and harness	34	382	218,700	150,510	157,405	492,715
Safes, doors, vaults, (fire-proof)	2	4	11,000	1,900	5,760	12,500
Sails	8	27	6,750	20,700	35,835	75,671

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
SAN FRANCISCO—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Salt, ground	2	25	320,000	20,500	57,150	92,000
Sash, doors, and blinds	5	180	152,600	113,260	148,440	359,350
Saws	1	36	40,000	21,000	20,940	66,000
Ship building, repairing, &c	12	52	48,350	46,510	106,232	188,550
Shoddy	1	10	20,000	3,060	9,035	13,500
Silver ware	2	26	49,000	16,600	30,209	92,400
Soap and candles	16	72	182,000	41,132	412,818	520,885
Steel springs	1	3	7,000	400	4,000	12,000
Straw goods	3	69	18,000	27,500	13,400	60,700
Tin, copper, & sheet-iron ware	26	145	108,400	85,301	105,955	222,860
Tobacco (not cigars) and snuff	1	11	10,000	6,000	21,000	37,200
cigars	77	1,794	670,270	515,400	761,134	1,571,905
Trunks, valises, and satchels	11	141	72,800	91,600	107,950	280,375
Type-founding	3	57	60,000	31,600	11,400	50,152
Umbrellas and canes	2	12	13,000	4,800	39,550	71,000
Upholstery	6	32	44,150	16,300	33,870	65,950
Vinegar	2	8	25,000	3,000	36,400	57,865
Wire-work	3	29	40,400	21,000	90,770	130,100
Wood, turned and carved	2	5	5,000	3,400	2,900	12,000
Woolen goods	2	511	1,550,000	185,000	500,241	917,799
SAN JOAQUIN.						
Agricultural implements	3	39	36,000	21,000	16,600	51,800
Carriages and wagons	6	44	37,800	35,864	22,340	73,725
Clothing, men's	2	8	3,500	4,400	11,000	19,150
Flouring-mill products	2	12	51,000	7,400	126,736	151,270
Iron, castings	2	14	76,000	13,350	32,800	58,000
Leather, tanned	1	3	5,000	2,000	13,800	18,000
Liquors, malt	3	10	14,000	4,700	13,345	27,000
Machinery	3	39	54,500	22,250	56,170	84,400
Saddlery and harness	13	33	39,550	18,600	35,515	76,900
Sash, doors, and blinds	1	7	2,500	6,000	2,700	10,800
Ship building, repairing, &c.	2	15	4,000	17,600	15,518	49,600
Tin, copper, & sheet-iron ware	4	14	26,100	11,200	14,823	34,500
SAN LUIS OBISPO.						
Flouring-mill products	1	2	12,000	600	31,429	38,200
Lumber, sawed	2	15	10,000	6,300	6,500	29,600
SAN MATEO.						
Flouring-mill products	2	6	14,000	900	26,950	30,850
Leather, tanned	1	2	5,000	1,200	10,340	12,000
Lumber, planed	1	5	5,000	1,600	12,000	18,400
sawed	11	182	149,520	64,597	24,675	128,300
SANTA BARBARA.						
Brick	3	25	1,400	8,200	5,625	19,200
Carriages and wagons	1	2	2,000	2,000	2,730	16,200
Liquors, vinous	6	46	142,500	3,450	6,200	14,650
SANTA CLARA.						
Boots and shoes	1	5	1,000	3,400	5,200	10,600
Bread & other bakery products	2	6	9,000	1,400	10,040	16,260
Carriages and wagons	3	22	3,800	12,000	5,620	24,650
Clothing, men's	9	12	6,550	1,875	7,225	15,250
Coffins	2	4	9,000	.....	4,245	10,380
Flouring-mill products	8	60	283,000	31,240	562,880	682,931
Gas	1	5	50,000	6,000	7,750	25,600
Iron, rolled and forged	1	4	2,500	3,000	3,515	10,000
castings	1	4	5,000	4,300	3,500	12,000
Leather, tanned	2	9	28,000	2,550	30,075	38,220
curried	2	2	6,000	880	41,420	42,900
Lumber, planed	2	15	6,500	5,760	55,800	113,600
sawed	6	127	133,500	53,500	156,655	265,000
Machinery	2	14	21,500	12,700	11,574	26,550
Paper	1	12	8,000	9,000	28,175	38,000
Quicksilver, smelted	2	94	3,000,000	61,000	398,700	441,450
Saddlery and harness	12	27	26,600	13,135	33,523	41,367
Sash, doors, and blinds	1	60	25,000	49,000	39,000	100,000
Tin, copper, & sheet-iron ware	6	19	10,100	9,675	23,455	42,310
Woolen goods	1	15	35,000	4,000	4,275	10,550
SANTA CRUZ.						
Cooperage	2	34	51,000	11,842	16,010	46,345
Flouring-mill products	1	4	20,000	3,000	62,500	70,000
Gunpowder	1	57	500,000	49,320	128,591	340,237
Leather, tanned	5	56	154,000	30,550	188,515	272,577
curried	4	14	46,000	5,500	88,847	110,250
Lime	4	106	140,000	53,400	63,645	149,000
Liquors, malt	3	8	9,000	3,050	5,490	16,010
Lumber, planed	2	9	17,500	4,350	13,700	20,050
sawed	22	360	262,000	150,420	160,424	473,145
Machinery, engines & boilers	1	2	3,500	1,875	6,500	12,500
Saddlery and harness	5	8	11,400	2,900	8,600	15,980
Tin, copper, & sheet-iron ware	3	9	11,500	5,000	7,836	15,605
SHASTA.						
Flouring-mill products	2	8	107,000	2,650	17,927	27,367
Lumber, sawed	7	43	25,500	14,070	13,028	46,600
Quartz, milled	3	8	30,000	6,320	19,865	44,676
Sash, doors, and blinds	1	12	5,000	4,000	5,000	21,000
SIERRA.						
Lumber, sawed	13	79	124,000	24,100	25,266	82,300
Machinery	1	8	16,000	8,000	8,255	25,600
Quartz, milled	6	87	211,500	54,600	324,850	441,332
SISKIYOU.						
Flouring-mill products	8	23	80,000	10,100	75,800	119,675
Lumber, sawed	8	31	34,500	12,200	5,700	39,750

TABLE XI.—THE STATE OF CALIFORNIA—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
SOLANO.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Bread & other bakery products	4	8	3,800	2,500	5,260	13,575
Cars, freight and passenger	1	30	50,000	30,000	9,650	103,500
Cement	1	8	25,000	5,000	12,180	30,000
Flouring-mill products	1	10	60,000	4,800	85,500	98,000
Leather, tanned	3	23	17,500	3,300	54,650	74,565
curried	3	5	7,500	2,000	81,685	86,600
Liquors, malt	3	9	14,000	5,310	13,125	27,000
vinous	8	12	48,000	1,600	8,620	19,125
Machinery	1	13	50,000	13,000	4,596	25,000
Mineral and soda waters	2	7	15,000	3,400	4,140	25,000
Printing, newspaper	4	22	17,500	11,000	4,335	22,650
Saddlery and harness	7	13	25,100	7,550	13,495	26,630
Sash, doors, and blinds	2	14	13,000	6,000	6,616	21,000
Tin, copper, & sheet-iron ware	5	9	12,800	4,200	9,759	15,450
SONOMA.						
Carriages and wagons	4	19	24,200	7,200	19,500	38,000
Coffins	5	6	2,000	1,000	5,950	10,060
Cooperage	5	6	6,175	1,300	7,075	13,326
Flouring-mill products	5	23	53,000	10,430	118,459	158,109
Furniture, cabinet	5	20	12,460	7,200	7,138	25,825
Iron, castings	1	7	10,000	5,000	7,100	13,500
Leather, tanned	4	12	9,000	3,800	24,400	58,500
curried	3	4	12,000	600	55,750	68,900
Liquors, malt	3	8	26,500	2,300	5,215	11,800
vinous	5	24	37,100	9,230	4,770	18,450
Lumber, planed	2	7	3,100	1,280	27,000	42,000
sawed	18	498	320,310	210,575	218,139	527,550
Printing, newspaper	2	12	2,900	5,500	1,250	15,000
Saddlery and harness	13	30	21,825	7,270	17,774	38,707
Sash, doors, and blinds	2	9	10,100	3,400	10,075	20,585
Tin, copper, & sheet-iron ware	8	15	18,800	6,700	15,747	29,800
STANISLAUS.						
Flouring-mill products	2	21	191,000	16,040	129,600	180,200
TEHAMA.						
Flouring-mill products	3	22	85,000	11,000	665,464	700,624
Gloves and mittens	2	65	17,000	12,700	1,200	19,020
Lumber, sawed	6	54	38,000	29,000	38,580	97,360
TRINITY.						
Lumber, sawed	5	23	20,500	12,500	6,100	27,900
TULARE.						
Flouring-mill products	3	10	27,000	3,700	41,300	59,200
Lumber, sawed	3	22	18,000	6,600	9,700	40,700
TUOLUMNE.						
Liquors, malt	5	13	14,400	4,800	7,532	22,050
Lumber, sawed	5	59	61,060	20,000	22,800	59,425
Quartz, milled	8	25	63,600	16,380	92,425	165,900
YOLO.						
Brick	3	38	9,000	8,650	6,775	21,250
Carriages and wagons	5	47	47,500	33,290	42,695	133,414
Coffee and spices, ground	1	16	10,000	5,000	15,400	30,000
Drugs and chemicals	3	10	21,800	3,500	5,500	16,000
Flouring-mill products	4	25	45,000	12,475	132,075	203,250
Liquors, malt	2	6	11,000	1,800	2,030	11,488
vinous	1	10	11,000	600	4,200	10,650
Saddlery and harness	9	20	18,300	7,700	21,498	36,524
Tin, copper, & sheet-iron ware	4	7	17,700	3,700	10,808	19,488
YUBA.						
Bags, other than paper	1	3	4,000	2,160	18,600	22,360
Boots and shoes	3	28	9,300	17,500	13,158	36,490
Bread and bakery products	3	7	14,000	4,300	14,936	27,200
Carriages and wagons	10	49	41,700	32,950	57,382	113,495
Clothing, men's	2	7	4,500	4,500	12,624	22,330
Flouring-mill products	4	35	145,000	14,440	332,185	372,800
Furniture	3	9	10,000	5,750	11,844	40,315
Gas	1	6	50,000	5,000	12,600	33,800
Iron, castings	1	35	150,000	37,000	44,500	93,300
Lumber, sawed	8	70	44,890	24,983	13,444	55,975
Marble-work, tombstones	2	5	2,000	3,200	4,550	12,000
Masonry, brick and stone	1	4	4,000	4,800	4,000	10,000
Saddlery and harness	7	23	24,500	10,500	26,930	49,395
Soap and candles	1	3	3,000	960	10,780	24,000
Tin, copper, & sheet-iron ware	6	21	48,550	17,425	45,696	83,550
Woolen goods	1	57	100,000	25,000	63,000	113,000

THE TERRITORY OF COLORADO.

ARAPAHOE.						
Bread & other bakery products	4	10	5,500	4,070	9,750	20,000
Brick	5	56	6,000	15,900	7,300	35,050
Carriages and wagons	1	6	3,500	6,300	2,000	12,000
Flouring-mill products	4	12	35,000	8,600	123,900	164,300
Furniture	4	14	14,600	11,590	40,100	76,000
Jewelry	2	8	6,500	9,500	14,000	30,000
Liquors, malt	7	13	40,500	13,100	10,395	41,950
Lumber, planed	2	11	15,000	10,400	57,250	69,500
Masonry, brick and stone	5	24	7,200	19,200	33,400	61,000
Printing, newspaper	3	14	21,000	18,500	17,250	45,000
job	2	6	4,000	8,000	1,450	13,000
Saddlery and harness	4	10	6,800	6,100	7,500	20,800
Sash, doors, and blinds	1	5	15,000	6,000	13,200	29,000
Tin, copper, & sheet-iron ware	2	7	4,000	9,300	9,500	24,000
BOULDER.						
Flouring-mill products	2	4	9,200	2,700	52,700	63,000
Lumber, sawed	5	19	11,000	7,900	9,400	28,000
Quartz, milled	3	17	11,600	11,200	65,100	123,700
CLEAR CREEK.						
Quartz, milled	2	21	125,000	28,000	111,500	149,195
DOUGLAS.						
Lumber, sawed	1	21	7,500	6,000	5,150	14,500
EL PASO.						
Flouring-mill products	2	4	12,000	2,800	14,350	22,123
Lumber, sawed	4	77	46,500	31,200	37,550	117,000
FREMONT.						
Flouring-mill products	1	3	10,000	2,200	19,560	23,400
GILPIN.						
Jewelry	1	2	6,500	4,800	5,000	15,000
Iron, castings	1	18	25,000	20,000	32,500	55,000
Lumber, sawed	3	29	7,500	7,100	6,400	17,930
Masonry, brick and stone	1	7	5,000	5,000	10,000	17,000
Printing, newspaper	1	6	2,000	8,553	2,100	22,000
Quartz, milled	9	45	1,957,500	46,480	391,285	486,420
Tin, copper, & sheet-iron ware	1	3	2,000	2,500	8,000	15,000
JEFFERSON.						
Flouring-mill products	3	11	45,000	10,000	108,375	149,600
Lumber, sawed	8	25	16,500	11,300	28,650	76,910
Stone and earthen ware	2	8	23,000	6,675	2,640	13,300
LAKE.						
Flouring-mill products	1	5	3,000	2,500	3,375	10,100
Lumber, sawed	3	13	8,000	4,376	5,075	20,450
LARIMER.						
Flouring-mill products	1	2	4,000	350	9,000	16,300
Lumber, sawed	3	24	23,000	7,900	20,400	36,000
LAS ANIMAS.						
Flouring-mill products	2	4	18,000	1,650	44,550	66,583
PARK.						
Quartz, milled	1	6	800	1,000	6,700	10,000
PUEBLO.						
Flouring-mill products	1	3	18,000	2,000	49,456	80,100

TABLE XI.—THE STATE OF CONNECTICUT—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
FAIRFIELD.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Acid, sulphuric	1	18	80,000	20,000	21,600	90,000
Agricultural implements	3	17	14,200	3,860	5,407	12,800
Ammunition	2	338	371,430	285,715	422,805	740,000
Boots and shoes	12	577	150,700	162,191	233,413	489,033
Boxes, paper	5	66	25,300	23,264	41,196	77,221
Brass founding and finishing	4	250	200,000	111,000	142,952	325,150
Bread & other bakery products	3	8	6,000	2,700	16,060	22,220
Buttons	7	210	82,500	51,061	76,005	158,502
Carpets, other than rag	2	47	30,000	18,000	45,460	82,000
Carriage trimmings	2	41	60,000	26,000	14,165	50,000
Carriages and wagons	24	421	551,300	228,054	189,593	577,720
Cider	9	18	4,950	200	11,431	20,365
Clothing, men's	32	1,347	386,175	471,431	1,196,865	1,807,140
Coffee and spices, ground	1	5	1,500	3,300	21,150	25,000
Combs	1	14	12,000	6,700	3,235	12,480
Confectionery	4	20	18,500	7,210	23,598	45,550
Cotton goods	3	68	51,000	21,065	69,685	119,290
Cutlery and edge-tools	4	83	68,700	27,305	27,305	59,317
Drain-pipe	2	20	12,000	5,300	11,925	19,600
Drugs and chemicals	3	230	262,000	101,000	779,535	1,039,045
Fire-arms, small arms	1	222	428,570	354,285	73,525	240,000
Flouring-mill products	23	54	98,070	14,958	252,429	301,991
Food preparations, animal	1	4	12,000	2,880	27,821	60,404
Furniture	7	195	217,000	130,300	102,985	272,230
Furs, dressed	1	7	23,000	1,200	7,180	12,000
Gas	4	22	305,600	18,730	45,425	110,582
Glue	1	11	30,000	30,012	58,600	90,000
Hardware	11	519	835,100	267,980	141,903	740,851
saddlery	3	50	3,250	11,497	3,977	21,500
Hat materials	6	101	193,500	43,016	474,100	631,000
Hats and caps	27	2,296	793,300	957,448	1,757,970	3,472,660
Hatters' tools	1	9	15,000	7,300	17,000	31,000
Hubs and wagon material	1	20	60,000	13,000	30,350	50,000
India-rubber and elastic goods	1	160	400,000	85,000	854,397	998,319
Iron, forged and rolled	3	62	97,000	38,026	104,615	151,340
bolts, nuts, washers, &c	1	172	400,000	89,478	129,665	341,352
castings, (not specified)	8	155	162,500	79,400	104,167	230,250
stoves, heaters, &c.	1	50	40,000	31,000	22,200	65,400
Leather, tanned	9	19	21,400	6,225	19,669	33,531
curried	7	9	6,000	2,125	20,938	27,280
morroco, tanned, &c	1	16	2,000	7,000	35,055	49,500
patent and enameled	2	55	130,000	34,500	114,350	181,000
Lime	5	60	21,000	19,500	27,050	60,000
Liquors, malt	3	8	21,600	3,500	11,991	23,500
Lumber, planed	1	21	20,000	12,480	114,000	138,000
sawed	9	25	20,500	5,908	25,750	59,000
Machinery, (not specified)	9	66	78,450	35,800	30,602	89,800
engines and boilers	4	171	758,500	124,300	173,379	403,550
Marble and stone work	3	10	800	6,000	1,150	11,350
tombstones	5	66	29,900	41,750	55,552	109,400
Masonry, brick and stone	10	47	1,700	27,775	17,800	60,505
Needles and pins	1	30	40,000	5,000	13,000	20,000
Oil, fish	4	148	89,000	16,820	22,150	48,975
Paper, (not specified)	2	19	11,500	6,500	10,000	19,600
printing	1	19	40,000	8,000	33,600	44,330
wrapping	3	22	41,000	7,125	22,187	42,000
Patterns and models	4	7	2,300	1,050	7,612	11,800
Perfumery and fancy soaps	1	12	8,000	3,000	20,000	35,000
Pumps	2	8	30,200	3,725	4,042	12,400
Saddlery and harness	18	140	54,600	71,470	129,161	380,009
Sash, doors, and blinds	7	98	68,000	50,800	68,837	153,975
Sewing-machine fixtures	1	200	100,000	120,000	142,400	270,000
Sewing-machines	3	1,976	1,550,000	1,315,102	951,820	2,464,000
Ship building, repairing, &c	2	17	52,500	3,150	3,500	12,000
Soap and candles	2	11	21,500	2,250	43,770	58,880
Steel	1	41	500,000	40,000	59,050	175,000
Steel springs	3	220	235,000	140,000	241,925	425,000
Stone and earthen ware	1	47	15,000	28,000	21,000	65,000
Straw goods	1	201	60,000	69,708	150,000	225,000
Tin, copper, & sheet-iron ware	23	83	83,800	28,052	51,061	111,386
Tobacco, cigars	9	42	20,300	11,885	12,025	36,600
Varnish	1	3	25,000	2,700	32,400	40,000
Veneering	1	20	25,000	13,500	20,350	45,000
Vinegar	1	9	10,485	1,700	13,200	20,662
Wire-work	1	24	25,500	15,000	56,200	102,000
Wood, turned and carved	4	28	60,500	16,650	10,300	40,800
Woolen goods	9	772	918,500	367,429	1,440,348	2,314,990
HARTFORD.						
Agricultural implements	7	176	229,500	119,400	220,505	486,400
Bags, other than paper	1	8	14,000	3,500	5,125	17,000
Baskets	4	40	50,600	14,022	15,118	48,428
Belting and hose, (leather)	2	77	274,000	54,800	515,000	660,000
Bleaching and dyeing	5	37	19,000	12,900	9,295	34,400
Bookbinding	3	211	133,546	78,195	338,150	463,560
Boots and shoes	3	250	162,500	64,100	193,030	373,306
Boxes, packing	2	25	14,600	12,000	43,900	66,500
paper	8	79	17,800	18,370	44,866	75,084
Brass founding and finishing	3	18	10,000	9,249	34,935	48,000
Brass ware	3	41	94,600	27,500	200,250	229,000
Bread & other bakery products	6	38	18,300	19,650	105,160	177,300
Brick	36	278	81,980	80,135	40,063	182,761
Brooms and wisp-brushes	2	17	3,100	2,650	13,803	23,000
Brushes	2	30	13,000	8,752	19,500	42,321
Carpets, other than rag	1	1,138	3,500,000	414,031	1,261,937	1,945,126
Carriages and sleds, children's	1	16	8,000	5,000	3,550	11,000

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
HARTFORD—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Carriages and wagons	18	173	98,100	105,253	73,231	216,537
Car fixtures and trimmings	2	75	80,000	40,500	33,798	105,000
Cars, freight and passenger	2	39	61,900	24,550	18,950	43,500
Chromos and lithographs	2	34	45,000	16,200	22,650	51,000
Cider	14	40	58,300	3,980	68,194	88,022
Clock cases	3	60	52,400	24,400	67,488	100,930
materials	14	202	195,750	99,690	159,722	397,530
Clocks	3	280	180,000	183,200	122,885	483,000
Clothing, men's	51	434	177,350	138,900	388,530	581,142
women's	23	100	8,050	26,841	58,712	110,481
Coffee and spices, ground	5	21	54,000	9,380	110,200	143,756
Coffins	7	73	81,500	41,550	57,180	120,695
Confectionery	3	12	10,600	4,022	11,115	30,428
Cooperage	9	31	33,500	11,725	12,413	33,275
Coppersmithing	1	3	5,000	1,500	5,610	10,000
Cordage and twine	2	9	11,000	5,100	15,400	21,708
Cotton goods, (not specified)	4	532	455,000	161,989	382,539	581,000
thread, twine, & yarn	6	141	122,000	46,700	140,560	218,209
Cutlery	5	366	332,150	145,860	93,615	370,500
and edge-tools	1	11	20,000	10,000	7,929	28,000
Dye woods and stuffs, ground	1	9	5,000	4,500	62,000	75,000
Edge-tools and axes	5	538	816,695	319,110	514,385	879,911
Envelopes	1	74	40,000	25,000	93,000	152,183
Explosives and fireworks	2	43	12,500	16,500	55,556	87,000
Fire-arms, small-arms	3	1,014	857,200	631,350	189,975	1,535,000
Flouring-mill products	30	81	247,300	29,930	732,930	923,356
Frames, mirror and picture	4	17	9,000	10,136	23,372	41,018
Furniture	12	127	281,100	71,950	112,770	257,800
Gas	2	69	560,000	43,000	102,200	244,060
Gas and lamp fixtures	1	78	55,000	40,000	27,875	164,775
Glue	1	6	5,100	2,800	15,577	23,200
Gold leaf and foil	2	32	28,000	15,000	145,000	196,300
Gunpowder	1	150	625,000	120,000	578,275	750,000
Hair-work	2	15	10,300	4,800	6,240	18,000
Hardware	34	2,109	1,904,195	1,137,636	1,349,635	3,050,658
saddlery	1	52	15,000	25,000	10,500	60,000
Hooks and eyes	2	59	58,000	14,000	19,430	48,880
Hosiery	9	1,187	1,066,500	381,389	465,415	1,000,160
India-rubber & elastic goods	1	5	10,000	5,000	4,550	12,500
Instruments, professional, &c	1	16	40,000	6,573	3,000	13,000
Iron, forged and rolled	1	16	20,000	18,000	18,300	40,000
anchors & chain cables	1	21	5,000	15,000	19,094	45,000
bolts, nuts, washers, &c	6	231	262,000	151,100	201,695	453,050
castings	13	641	648,000	383,250	386,880	929,505
Ivory-work	1	30	9,500	15,000	9,500	48,750
Jewelry	3	87	70,500	33,000	42,810	98,000
Leather, tanned	3	9	26,000	4,600	28,170	38,865
curried	3	7	16,000	3,600	38,992	49,407
Liquors, distilled	16	40	82,200	6,883	125,487	165,273
malt	2	17	25,000	8,000	69,200	99,500
Lumber, planed	2	42	35,000	31,000	200,750	255,000
sawed	26	76	112,175	27,243	150,970	209,659
Machinery, (not specified)	20	1,023	1,761,400	677,410	390,376	1,728,532
railroad-repairing	2	34	58,000	20,290	16,710	37,000
engines and boilers	4	160	78,000	88,000	151,700	295,900
Marble and stone work	6	76	108,800	40,781	20,960	101,869
tombstones	6	106	127,000	81,340	118,880	319,300
Masonry, brick and stone	3	14	210	7,600	15,313	25,513
Millinery	21	91	7,045	24,731	51,712	97,984
Needles	3	15	6,700	6,350	2,317	20,020
Paper	27	753	1,553,546	373,446	1,546,121	2,273,152
Plated ware	7	73	94,500	52,072	118,764	197,833
Printing, newspaper	7	297	437,193	198,633	223,344	570,713
job	5	45	25,300	18,572	30,723	66,513
Saddlery and harness	21	162	103,863	91,974	162,755	286,908
Saws	2	15	30,000	14,000	14,995	34,000
Screws	2	154	505,880	92,350	54,045	205,000
Sewing-machine fixtures	1	16	37,000	12,000	9,280	48,000
Ship building, repairing, &c	1	27	8,000	30,000	33,000	65,000
Sewing-machines	1	270	600,000	300,000	215,100	1,000,000
Silk goods	3	962	1,050,000	386,900	875,325	1,653,500
Skewers	1	9	15,000	6,000	1,500	15,000
Soap and candles	5	44	120,000	20,360	69,766	182,933
Spectacles and eye-glasses	1	8	5,000	5,000	18,025	30,000
Steel, cast	1	20	100,000	17,000	60,000	100,000
Stereotyping & electrotyping	3	17	5,600	3,845	4,685	10,890
Tin, copper, & sheet-iron ware	29	187	233,300	98,400	160,370	388,855
Tobacco and cigars	61	390	216,130	166,834	253,497	541,228
Toys	3	66	10,000	15,600	11,357	75,915
Trunks, valises, and satchels	3	12	8,500	6,050	4,900	17,000
Whips	3	37	12,600	8,000	6,964	25,450
Willow-ware	1	68	25,000	28,416	8,000	38,000
Wood brackets, moldings, &c	2	7	12,000	4,500	18,000	25,000
turned and carved	7	87	50,400	49,510	20,732	147,465
work, miscellaneous	1	14	10,000	4,421	16,509	22,000
Woolen goods	12	877	679,000	376,400	1,347,670	2,196,375
Worsted goods	1	31	60,000	6,000	20,000	40,000
LITCHFIELD.						
Agricultural implements	14	219	595,000	111,890	108,712	352,208
Bleaching and dyeing	2	3	1,000	750	19,125	22,200
Brass, rolled	1	69	115,000	44,000	128,200	336,252
ware	5	190	358,000	100,050	319,530	543,405
Brick	7	35	5,700	6,950	1,462	16,050
Buttons	1	36	10,000	10,000	20,000	50,000
Carriages and wagons	41	184	174,610	69,830	113,217	259,300

TABLE XI.—THE STATE OF CONNECTICUT—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
LITCHFIELD—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Charcoal	2	23	7,300	5,040	7,300	16,800
Cheese	7	18	9,600	1,140	27,400	38,024
Cider	7	13	11,400	540	8,950	16,600
Clocks	2	340	145,000	200,000	241,901	572,943
Clothing, men's	14	57	18,475	13,644	29,375	59,540
women's	8	96	62,475	42,300	28,300	160,400
Cooperage	4	8	6,000	2,350	8,900	11,600
Cotton goods	3	500	258,000	172,521	818,272	1,082,041
Cutlery and edge-tools	10	208	171,500	135,700	104,353	309,900
Flouring-mill products	31	61	139,100	14,600	401,742	482,531
Furnitnre, (not specified)	6	24	26,500	11,400	13,850	38,700
chairs	2	17	16,000	8,000	8,150	20,500
Hardware	12	462	325,000	252,164	249,580	719,500
Hats and caps	2	137	260,000	48,000	131,300	255,600
Hooks and eyes	1	20	40,000	13,000	13,425	50,000
Hosiery	1	51	40,000	13,200	50,000	90,200
Hunting and fishing tackle	1	11	5,000	2,000	7,170	12,000
Iron, forged and rolled	2	34	40,060	17,000	50,800	81,800
bolts, nnts, washers, &c	1	42	10,000	16,000	28,800	50,000
pigs	7	159	780,000	92,614	716,933	949,125
castings	10	92	56,100	58,300	220,201	349,815
Kaolin and ground earths	10	15	7,250	1,310	6,575	11,668
Leather, tanned	11	67	184,860	28,632	373,052	458,185
curried	6	8	16,850	2,050	20,647	26,522
Lime	4	23	16,000	8,600	24,222	39,380
Lumber, sawed	30	75	52,700	17,820	88,080	143,750
Machinery	4	40	71,800	18,500	31,000	71,000
Marble and stone work, (n. s).	1	12	20,000	6,000	3,000	10,000
tombstones	9	28	11,800	8,400	11,400	45,830
Masonry, brick and stone	9	16	650	2,870	12,450	23,600
Millinery	5	19	9,800	4,250	11,400	20,000
Needles	1	61	25,000	30,000	9,000	60,000
Paper	6	66	90,100	24,649	91,350	160,229
Percussion-caps	1	10	20,000	6,500	19,000	50,000
Pins	1	18	60,000	8,300	31,250	40,000
Plated ware	2	75	20,500	31,000	56,267	112,000
Saddlery and harness	15	33	13,300	9,142	16,710	37,950
Sash, doors, and blinds	4	27	18,600	11,050	17,020	33,500
Silk goods	1	76	75,000	20,000	111,184	141,720
Tin, copper, & sheet-iron ware	17	48	41,150	13,250	51,262	95,460
Toys	3	24	13,100	4,025	2,350	12,000
Umbrellas and parasols	1	35	20,000	15,000	12,325	35,000
Wire, brass	2	40	95,000	20,650	90,650	143,104
Wood-work	3	20	12,000	6,000	5,600	18,000
Woolen goods	9	270	438,500	110,190	342,802	565,200
Worsted goods	1	11	40,000	3,700	31,500	40,000
MIDDLESEX.						
Agricultural implements	2	59	63,000	31,000	29,200	84,750
Bells	10	210	218,000	84,600	141,366	326,000
Boxes, paper	5	40	6,850	12,334	14,836	38,100
Bread & other bakery products	2	12	5,000	5,478	22,384	33,330
Brick	5	44	46,200	12,500	5,857	23,500
Brooms and wisp-brushes	1	9	7,500	3,750	10,638	18,000
Brnshes	2	14	9,500	5,750	14,137	28,500
Carriages and wagons	9	30	12,250	9,794	9,420	24,730
Clothing, men's	10	175	54,375	61,585	92,441	193,975
women's	5	22	3,700	2,004	7,562	13,000
Coffins	2	7	5,000	2,500	1,450	11,800
Cotton goods	17	588	684,000	181,236	601,132	996,272
Cutlery	1	8	12,000	3,500	6,100	12,000
Drain-pipe	1	9	9,000	5,128	5,500	16,000
Edge-tools and axes	2	52	95,000	42,000	20,000	80,000
Flouring-mill products	11	41	69,850	20,038	388,122	440,622
Gas	1	6	57,000	3,052	8,150	17,875
Gas and lamp fixtures	1	52	78,000	21,500	36,900	75,640
Glass-ware	1	14	20,000	4,685	5,390	11,507
Gunpowder	1	3	10,000	660	9,800	11,000
Gunsmithing	1	28	15,800	12,300	2,850	16,200
Hardware	28	479	465,000	243,658	332,072	745,273
Hooks and eyes	3	66	41,000	27,486	25,050	80,882
India-rubber & elastic goods	2	176	283,000	59,000	85,450	219,733
Iron, castings	9	148	252,000	75,500	123,250	317,000
Ivory, turned	4	63	141,000	35,030	79,880	133,000
Kaolin and ground earths	1	22	15,000	5,000	3,600	18,300
Lamps and lanterns	1	51	62,500	6,000	45,000	60,000
Lumber, planed	1	11	30,000	8,000	120,000	137,280
sawed	12	63	88,000	19,040	54,035	91,535
Machinery	6	61	38,000	29,839	34,850	104,330
Marble and stone work	6	27	12,800	10,850	13,750	29,300
Masonry, brick and stone	14	41	7,750	11,150	21,125	51,550
Musical instruments, &c	2	76	260,000	30,550	335,000	418,000
Nets, fish and seine	1	19	60,000	6,673	52,468	71,642
Nitro-glycerine	1	5	2,500	900	7,400	11,250
Oakum	1	14	13,000	3,500	15,350	22,500
Paints	1	22	30,000	10,000	7,000	20,000
Paper, printing	3	34	37,500	13,040	67,970	116,880
Plated ware	8	315	222,200	176,155	136,327	415,551
Pumps	1	151	160,000	59,100	132,245	327,200
Saddlery and harness	7	23	6,100	6,490	9,000	20,958
Sails	2	7	7,500	2,700	11,171	17,975
Sewing-machines	2	54	200,000	34,141	33,415	155,000
Ship building, repairing, &c	4	67	48,000	40,000	72,950	132,200
Shoddy	3	25	26,500	6,818	49,925	130,546
Tin, copper, & sheet-iron ware	12	221	136,250	60,300	129,842	232,365
Tobacco, cigars	8	52	33,900	24,500	19,939	69,100
Upholstery	2	7	4,200	1,900	6,000	10,400
Washing-machines, &c	1	108	150,000	55,000	126,000	345,000
Wood, turned and carved	9	45	35,500	11,300	15,062	37,543
NEW HAVEN.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Agricultural implements	7	114	157,500	62,400	88,680	239,164
Ammunition	1	30	100,000	12,000	49,500	75,000
Baskets	3	52	34,500	15,300	11,380	54,500
Bells	1	10	5,000	3,495	3,108	12,500
Belting and hose, (leather)	3	24	8,000	12,200	118,800	144,000
Bleaching and dycing	3	17	12,600	7,052	2,700	19,000
Bookbinding	4	37	10,500	15,300	36,892	68,000
Boot and shoe findings	1	32	10,000	18,600	29,100	54,661
Boots and shoes	6	305	86,000	147,000	205,806	479,880
Boxes, cigar	1	5	2,000	1,500	20,000	24,800
packing	2	31	25,000	19,500	31,000	68,500
paper	6	96	33,600	25,000	31,808	83,000
Brass, founding and finishing	2	70	350,500	43,742	150,200	301,000
ware	4	181	330,000	116,450	254,275	555,708
Bread & otherbakeryproducts	12	115	42,000	50,058	195,372	308,320
Brick	13	220	84,000	61,763	42,607	148,900
Bridge-building	1	14	8,500	5,060	2,700	16,500
Brnshes	1	37	500,000	12,000	150,600	200,000
Buttons	12	359	325,000	108,007	181,920	350,931
Carriage-trimmings	4	142	125,000	37,873	87,778	199,307
Carriages and wagons	62	1,281	1,317,800	887,330	1,332,188	2,816,048
Cars, freight and passenger	1	54	50,000	50,000	47,500	200,000
Clocks	5	584	434,000	353,090	348,732	1,189,100
Clothing, men's	37	694	386,800	242,813	486,415	935,067
women's	8	33	1,700	5,800	35,200	45,800
Coffins	3	8	3,000	3,750	5,380	11,500
Confectionery	2	55	60,000	28,500	121,600	205,000
Cooperage	6	87	144,600	32,750	36,650	90,885
Copper, rolled	2	86	500,000	58,875	761,200	925,400
Coppersmithing	1	47	75,000	32,000	84,000	240,000
Cotton goods	4	82	94,800	28,200	106,938	182,185
Cutlery and edge-tools	18	1,044	697,600	590,923	366,595	1,314,578
Drain-pipe	2	37	45,000	15,875	34,500	61,000
Drugs and chemicals	2	50	224,000	30,000	165,725	250,000
Fans	1	16	1,600	6,500	5,000	15,000
Fertilizers	3	25	31,500	11,700	31,139	46,635
Fire-arms, small arms	2	291	476,000	280,765	41,365	391,660
Flouring-mill products	8	19	42,500	7,175	179,260	210,960
Frames, mirror and picture	4	71	38,500	40,000	56,500	126,000
Furnitnre, (not specified)	13	180	198,700	91,100	121,815	320,400
chairs	3	201	44,700	27,588	35,700	90,680
Gas	3	63	575,000	51,865	95,643	290,194
Gas and lamp fixtures	3	248	181,000	108,200	139,700	352,500
Grease and tallow	2	10	10,500	3,900	20,254	26,000
Hair-work	2	9	3,000	2,050	6,500	14,000
Hardware	55	3,535	3,150,200	1,591,599	2,980,019	6,699,752
saddlery	6	373	257,000	162,485	207,575	479,500
Hats and caps	2	27	100,500	13,560	5,167	11,200
Heating-apparatus	2	33	70,250	21,937	21,440	88,000
Hides and tallow	1	5	15,000	2,450	37,950	41,800
Hooks and eyes	3	40	46,000	18,160	32,750	89,820
Hoop-skirts and corsets	10	486	183,000	109,825	230,274	454,497
Hosiery	2	50	30,000	16,500	65,465	85,165
Hunting and fishing-tackle	3	58	213,000	24,373	13,051	85,144
India-rubber & elastic goods	7	924	1,277,000	407,434	831,741	1,900,000
Iron, forged and rolled	6	271	293,000	152,129	297,515	563,000
bolts, nnts, washers, &c	7	181	194,000	70,630	126,614	267,160
nails and spikes, cut, &c	2	51	110,000	23,900	31,166	83,514
railing, wrought	1	8	3,000	6,000	7,000	15,500
castings	25	1,054	1,451,300	655,807	693,801	1,803,431
Ivory-work	1	68	175,000	50,000	237,350	330,000
Leather, tanned	4	23	36,000	10,780	60,119	75,633
curried	4	16	24,000	7,370	58,177	77,193
morocco, tanned, &c	2	15	10,000	6,000	14,300	24,714
Liquors, distilled	4	9	5,300	900	9,500	15,580
malt	4	43	66,000	22,000	83,880	149,397
Lumber, planed	1	1	1,000	750	36,000	39,600
sawed	17	87	134,050	25,225	313,575	406,070
Machinery, (not specified)	21	464	505,800	309,115	392,410	916,310
engines & boilers	1	27	57,000	26,000	16,000	45,000
Marble and stone work, (n. s).	4	70	16,500	56,400	62,200	134,000
tombstones	7	62	45,300	30,034	34,260	84,600
Masonry, brick and stone	4	92	69,100	68,320	83,615	172,500
Matches	7	131	54,480	73,202	107,653	243,130
Meat, packed, pork	4	56	215,000	41,000	721,600	782,500
Millinery	10	35	6,420	6,480	15,555	30,800
Mineral and soda waters	3	17	7,000	6,600	6,700	21,800
Musical instruments, pianos	1	53	85,000	30,000	40,000	98,000
melodeons	3	152	136,000	131,963	143,249	319,774
Needles and pins	9	267	351,200	128,738	237,880	576,963
Oil, fish	7	113	90,000	19,930	83,467	155,681
Paints	2	31	55,000	15,000	83,700	128,000
Paper, (not specified)	3	35	82,400	16,000	48,700	88,750
printing	1	38	160,000	15,000	75,000	159,000
wrapping	5	38	106,500	14,667	39,032	100,650
Patent medicines	2	11	101,000	7,656	32,000	51,602
Percussion-caps	1	130	125,000	70,000	131,800	240,000
Perfumery and fancy soaps	1	13	12,000	4,500	10,000	23,520
Plated-ware	11	1,641	1,998,300	941,925	1,693,037	3,338,422
Printing, newspaper	10	162	114,236	85,276	63,922	244,771
job	4	30	19,000	11,600	16,611	51,500
Saddlery and harness	21	189	55,850	72,430	108,541	269,461
Sash, doors, and blinds	6	296	391,500	196,700	182,850	475,700
Saws	2	15	25,000	10,500	6,140	16,868
Scales and balances	1	8	5,000	5,000	5,000	12,000
Screws	3	194	262,000	110,609	33,770	266,255
Sewing-machine fixtures	1	9	5,000	3,500	4,000	12,000
Ship building, repairing, &c	6	85	126,500	46,916	82,410	213,000
Silk goods	1	29	15,000	3,000	14,000	20,000

TABLE XI.—THE STATE OF CONNECTICUT—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
NEW HAVEN—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Soap and candles	5	24	32,200	7,660	91,869	126,118
Spectacles and eye-glasses	2	96	33,500	51,500	25,500	95,600
Stationery	1	21	25,000	15,000	8,000	25,000
Steel springs	4	56	79,000	40,500	117,785	217,000
Straw goods	1	778	400,000	200,000	500,000	800,000
Tin, copper, & sheet-iron ware	24	332	456,000	178,300	304,988	660,155
Tobacco, cigars	11	206	122,700	89,340	142,032	449,450
Whips	1	10	15,000	6,000	8,325	33,000
Wire	7	287	391,000	154,253	491,100	784,852
insulated	1	5	2,000	2,500	4,760	20,000
work	5	88	186,500	35,350	173,942	217,255
Wood, brackets, moldings, &c.	1	21	5,000	10,000	3,500	20,000
Wooden ware	1	6	10,000	3,000	3,000	10,000
Wood, turned and carved	8	58	28,100	16,400	13,410	43,620
Woolen goods	10	780	5,475,900	295,733	1,011,890	1,627,709
Worsted goods	3	217	345,000	81,000	116,100	286,000
NEW LONDON.						
Belting and hose, (leather)	2	3	3,500	1,900	9,200	13,500
Bleaching and dyeing	6	123	114,400	56,050	2,503,065	2,742,143
Bookbinding	3	13	5,000	4,000	10,950	20,850
Brass founding and finishing	4	35	31,000	12,350	31,960	54,875
Bread & other bakery products	8	43	40,700	21,600	119,185	163,630
Carriages and wagons	25	120	68,000	46,793	45,537	124,045
Cars, freight and passenger	4	113	208,372	86,000	69,959	115,959
Clothing, men's	34	341	115,250	103,441	245,933	422,991
Confectionery	4	24	11,000	11,582	38,050	58,375
Cooperage	3	16	3,700	3,500	7,500	21,300
Cordage and twine	2	13	4,000	1,800	7,500	13,500
Cork-cutting	2	30	10,000	7,094	24,400	39,315
Cotton goods, (not specified)	9	3,109	3,920,000	805,954	2,110,312	3,411,145
thread, twine, & yarn	7	89	55,000	20,956	88,572	126,213
Dye woods and stuffs, ground	1	26	75,000	20,000	43,300	105,000
Fertilizers	1	103	64,000	50,000	200,000	360,000
Files	3	55	25,000	18,026	16,680	46,900
Fire-arms, small arms	2	80	32,000	34,268	16,382	56,213
Flouring-mill products	15	36	174,300	7,300	144,326	176,554
Frames, mirror and picture	5	13	5,700	3,900	7,200	16,350
Furniture	10	75	32,000	35,350	45,500	99,200
Gas	2	9	142,000	5,952	15,471	51,195
Hardware	3	108	151,000	44,500	54,375	120,000
Hubs and wagon material	4	30	15,000	9,210	9,595	23,625
India-rubber and elastic goods	2	681	375,600	205,000	579,350	1,108,777
Iron, forged and rolled	3	140	100,000	90,475	209,325	355,000
castings, (not specified)	11	207	246,000	103,308	121,004	286,175
stoves, heaters, &c	1	60	100,000	45,000	43,300	105,000
Kindling-wood	2	8	2,850	3,600	5,200	22,500
Leather, tanned	6	23	26,200	10,820	68,487	85,597
curried	6	15	12,600	6,735	62,387	74,155
dressed skins	1	26	40,000	18,000	15,600	37,500
Liquors, malt	2	9	20,000	2,000	16,550	17,000
Lumber, sawed	8	23	24,200	3,525	15,050	33,200
Machinery, (not specified)	9	330	502,000	217,277	170,560	594,300
cotton and woolen	5	162	301,500	91,990	97,200	380,500
engines and boilers	2	56	44,000	38,560	21,100	95,000
Marble and stone work, (n. s.)	3	23	8,500	18,670	4,500	29,500
tombstones	8	37	15,400	16,014	14,950	42,730
Masonry, brick and stone	12	97	21,290	54,883	28,259	105,469
Millinery	17	60	24,450	13,198	25,000	52,144
Mineral and soda waters	1	10	5,000	2,000	3,500	20,390
Musical instruments, &c	1	7	12,000	5,000	6,000	13,000
Oil, fish	11	211	120,000	51,500	89,521	186,472
vegetable	1	5	23,500	2,300	20,500	30,000
Paper, printing	3	68	215,000	36,200	194,258	322,500
wrapping	6	55	189,000	22,400	129,988	191,400
writing	1	302	400,000	150,000	1,000,000	1,250,000
Patent medicines	2	10	26,600	2,200	15,000	30,000
Perfumery and fancy soaps	1	7	13,225	3,540	7,200	14,000
Printing, newspaper	5	77	70,900	37,070	33,647	108,088
job	2	9	9,500	2,450	3,150	15,325
Pumps	3	13	15,000	6,600	14,000	24,000
Saddlery and harness	8	28	10,050	9,195	13,325	31,350

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
NEW LONDON—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Sails	4	19	5,000	8,500	17,000	30,600
Sash, doors, and blinds	7	94	41,000	50,350	58,330	153,000
Ship building, repairing, &c	21	242	120,600	143,350	153,550	466,450
Silk goods	1	17	4,000	7,650	25,000	40,000
Soap and candles	4	12	18,700	2,900	21,125	35,775
Stone and earthen ware	1	3	4,500	3,600	2,850	12,000
Tin, copper, & sheet-iron ware	17	65	37,600	25,891	43,134	90,758
Tobacco, cigars	10	28	16,550	10,550	15,180	35,770
Upholstery	4	22	28,700	5,000	30,225	46,850
Vinegar	1	5	8,000	3,500	24,500	35,500
Wood, turned and carved	3	48	40,800	33,300	13,700	67,300
Woolen goods	25	1,697	2,334,000	595,384	2,284,984	3,380,083
Worsted goods	1	111	50,000	30,600	163,000	225,000
TOLLAND.						
Ammunition	1	9	9,000	4,800	5,220	18,000
Belting and hose, (leather)	1	4	5,000	2,000	24,000	33,000
Bleaching and dyeing	2	8	2,500	4,600	7,860	32,000
Boots and shoes	3	73	11,000	16,100	47,800	70,000
Boxes, packing	2	8	9,000	2,775	9,100	16,000
paper	3	33	24,500	11,300	13,635	36,000
Bread & other bakery products	1	3	1,000	1,900	6,700	11,930
Carriages and wagons	12	31	8,650	13,150	8,120	35,480
Cotton goods, (not specified)	6	318	172,000	75,403	190,600	321,500
batting and wadding	3	35	26,000	13,900	65,675	93,640
thread, twine, & yarn	14	451	413,800	117,660	391,880	657,390
Envelopes	1	41	50,000	17,000	165,225	192,000
Flouring-mill products	8	14	21,800	2,645	122,000	144,854
Hosiery	2	45	23,500	20,000	44,481	76,217
Iron, castings	3	14	15,500	7,150	12,023	26,500
Leather, tanned	2	8	20,000	3,200	19,022	23,560
curried	1	5	3,000	2,000	13,200	15,900
Lumber, sawed	16	52	39,400	10,150	40,225	84,315
Machinery, (not specified)	4	21	15,151	9,063	3,529	23,071
cotton and woolen	1	41	39,500	23,843	22,345	68,860
Marble work, tombstones	1	8	10,000	8,400	6,000	23,000
Paper	2	13	26,000	5,000	14,550	25,800
Shoddy	9	40	75,400	14,300	214,796	289,904
Silk goods	14	492	211,130	119,480	296,000	1,283,400
Wood, turned and carved	7	39	21,800	12,480	18,375	38,750
Woolen goods	24	1,846	1,855,000	738,734	3,131,878	5,019,814
WINDHAM.						
Acids	3	16	10,000	1,740	18,300	33,500
Boots and shoes	13	700	62,500	151,74	306,741	519,260
Boxes, paper	1	16	5,500	6,600	4,400	12,000
Bread & other bakery products	1	8	1,300	3,000	17,824	23,000
Brick	5	114	29,100	32,700	6,595	80,100
Carriages and wagons	14	101	59,700	41,850	21,920	80,620
Clothing, men's	9	56	26,250	20,500	78,300	115,635
women's	4	17	1,750	3,290	9,895	15,685
Cotton goods, (not specified)	33	5,652	5,339,100	1,424,066	3,462,073	5,658,668
thread, twine, & yarn	2	519	1,120,000	177,193	390,473	625,781
Fertilizers	4	13	12,500	1,960	11,893	16,888
Flouring-mill products	24	45	4,000	49,833	240,950	264,942
Glass-ware	1	101	25,000	14,000	15,700	30,000
Iron, castings	2	32	35,250	15,650	21,209	43,868
Leather, tanned	3	7	9,500	1,925	11,595	16,341
curried	2	5	7,000	1,725	15,428	19,894
Lumber, sawed	22	79	50,400	20,365	74,053	121,605
Machinery, (not specified)	6	50	16,440	28,156	47,558	93,586
cotton and woolen	7	69	16,600	14,821	18,125	53,700
Masonry, brick and stone	4	25	5,800	18,060	9,045	33,380
Paper	3	35	35,500	11,700	54,450	89,000
Printing, newspaper	2	16	5,000	3,540	1,945	12,230
Saddlery and harness	11	23	9,100	3,665	9,243	23,764
Shoddy	3	30	19,050	7,750	34,535	50,120
Silk, sewing and twist	3	127	59,000	33,045	128,325	176,225
Tin, copper, & sheet-iron ware	5	26	12,800	12,500	16,535	38,825
Watch-cases	1	4	3,500	2,808	5,998	11,000
Woolen goods	14	1,043	789,500	376,250	1,457,353	2,260,977

THE TERRITORY OF DAKOTA.

BONHOMME.						
Lumber, sawed	2	18	13,000	8,000	7,500	22,500
CLAY.						
Flouring-mill products	1	3	10,000	2,000	21,660	36,360
Lumber, sawed	2	14	9,100	2,222	6,960	19,080
UNION.						
Flouring-mill products	1	2	3,000	450	39,000	44,620
Lumber, sawed	4	26	8,900	3,702	17,200	28,820
YANKTON.						
Tin, copper, & sheet-iron ware	2	4	14,000	900	4,050	10,000

THE STATE OF DELAWARE.

KENT.						
Agricultural implements	6	25	26,500	7,350	5,201	17,680
Baskets	4	76	21,150	11,600	11,785	36,240
Brick	6	69	28,857	16,842	7,985	41,700
Carriages and wagons	21	93	32,550	25,986	17,449	74,106
Clothing, men's	4	19	3,250	1,900	6,700	11,300
Flouring-mill products	6	11	17,560	2,100	52,000	56,687
Fruits, canned and preserved	3	411	63,450	33,000	90,620	212,273
KENT—Continued.						
Iron, castings	6	14	12,450	3,900	5,859	15,780
Leather, tanned	3	19	29,000	5,632	36,010	43,430
curried	2	5	5,024	1,032	13,780	17,000
Lumber, sawed	13	68	96,924	23,433	91,942	154,171
Sash, doors, and blinds	1	8	6,000	4,000	4,432	11,650
Tin, copper, & sheet-iron ware	5	17	6,500	2,725	6,505	12,000

TABLE XI.—THE STATE OF DELAWARE—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
NEW CASTLE.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Agricultural implements	4	31	31,300	11,500	8,663	23,645
Bleaching and dyeing	1	23	20,000	8,033	171,619	192,049
Boot and shoe findings	4	14	4,700	4,900	8,085	22,400
Boots and shoes	6	224	65,500	110,932	200,354	382,420
Bread & other bakery products	13	80	56,900	22,244	64,756	120,240
Brick	8	296	181,835	97,344	41,821	176,796
Bridge-building	1	118	120,000	67,394	61,457	128,851
Carriages and wagons	26	614	483,200	275,366	342,291	765,920
Cars, freight and passenger	3	734	495,000	400,860	489,000	947,860
Clothing, men's	21	184	85,200	36,231	97,590	175,555
women's	16	60	26,900	9,983	19,315	49,800
Coffins	5	12	16,300	3,941	4,601	16,350
Confectionery	2	22	25,572	6,910	19,185	27,662
Coppersmithing	1	12	10,000	6,000	7,730	14,725
Cotton goods	6	726	1,165,000	190,069	704,733	1,060,898
Drugs and chemicals	5	20	38,500	4,308	6,605	15,600
Fertilizers	3	61	158,000	27,038	178,308	217,737
Flouring-mill products	36	139	581,900	44,276	1,304,665	1,556,472
Furniture	6	42	77,000	16,836	12,679	54,791
Gas	2	14	274,500	10,423	26,050	77,530
Grease and tallow	2	6	7,000	2,560	29,427	39,905
Gunpowder	1	318	1,400,000	180,000	418,854	737,800
Iron, forged and rolled	6	305	544,200	168,000	526,830	823,836
bolts, nuts, washers, &c.	2	61	87,567	18,865	110,508	141,264
castings	8	440	570,825	219,841	747,820	1,053,077
Leather, tanned	4	61	192,000	28,666	129,366	193,000
curried	3	63	90,000	32,766	206,416	256,562
morocco, tanned, &c.	10	439	586,994	243,489	951,649	1,401,317
patent and enameled	1	15	20,000	5,000	102,243	124,574
Liquors, malt	1	7	30,000	3,000	16,740	24,000
NEW CASTLE—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Lumber, planed	2	17	52,500	7,500	40,600	59,500
sawed	5	40	39,500	10,200	28,293	54,099
Machinery, (not specified)	3	157	192,000	95,051	98,270	208,211
engines and boilers	4	305	307,600	165,524	186,900	423,217
Malt	1	3	10,000	500	12,288	14,600
Marble work, tombstones	3	12	7,000	5,200	5,810	14,300
Matches	2	189	139,000	36,500	203,552	321,300
Paints, lead and zinc	1	10	30,000	6,500	23,000	35,910
Paper, printing	1	21	50,000	8,500	41,500	78,030
Printing and publishing	4	50	87,000	25,300	39,157	89,263
Roofing-materials	2	17	5,500	5,100	8,620	27,000
Saddlery and harness	8	37	11,050	15,400	28,810	60,741
Sash, doors, and blinds	3	83	62,000	33,772	45,203	92,230
Ship building, repairing, &c.	5	771	435,500	364,626	476,815	1,003,100
Soap and candles	1	8	16,000	8,500	20,328	53,800
Steel springs	1	29	12,000	10,185	43,584	65,621
Tin, copper, & sheet-iron ware	16	116	124,300	40,932	109,354	227,437
Tobacco (not cigars) and snuff	2	27	210,000	12,085	110,779	138,718
cigars	16	129	56,600	40,203	45,026	131,028
Wood, turned and carved	3	21	27,000	6,152	9,197	20,410
Woolen goods	7	385	368,000	112,292	374,854	544,721
SUSSEX.						
Bark, ground	3	12	13,900	1,880	18,409	29,900
Flouring-mill products	5	9	14,700	1,265	23,475	30,280
Iron, castings	4	17	9,000	4,020	7,660	16,700
Lumber, sawed	20	90	75,400	23,375	75,225	130,899
Sash, doors, and blinds	1	14	20,000	4,124	6,680	21,420
Woolen goods	1	8	15,000	2,500	13,200	25,000

THE DISTRICT OF COLUMBIA.

Bleaching and dyeing	3	12	4,700	4,660	2,050	12,640
Boats	5	17	11,000	5,556	3,357	13,800
Boots and shoes	5	34	6,000	20,920	21,075	56,948
Brass founding and finishing	1	32	3,600	11,000	14,002	59,500
Bread & other bakery products	76	251	98,640	66,508	364,188	550,943
Brick	13	427	91,700	124,750	62,400	257,800
Carriages and wagons	26	174	164,950	78,414	91,615	248,897
Clothing, men's	68	297	113,175	106,427	199,582	442,020
Coal-tar	1	4	20,000	2,000	19,000	25,000
Coffee and spices, ground	1	5	2,000	2,000	36,640	46,735
Coffins	15	42	43,300	17,587	16,948	58,597
Confectionery	20	64	42,950	16,915	60,465	112,664
Cooperage	6	55	72,050	21,030	34,400	76,340
Engraving and stencil-cutting	2	9	3,500	3,833	1,350	11,852
Fertilizers	3	13	14,498	4,875	8,500	26,509
Flouring-mill products	8	68	645,000	34,000	1,284,780	1,541,886
Frames, mirror and picture	3	8	6,375	4,250	10,500	18,700
Furniture	29	56	21,250	17,332	26,265	71,485
Gas	2	136	1,125,000	67,000	150,700	550,760
Instruments, professional, &c.	2	8	6,500	6,000	1,400	12,500
Iron, castings	5	83	219,000	45,782	63,040	131,405
Leather, tanned	2	25	75,000	8,700	80,772	134,475
Leather, dressed skins	1	7	10,000	2,000	8,500	12,000
Lime	4	42	63,000	15,856	27,450	82,559
Liquors, malt	13	58	108,600	24,150	87,873	168,950
Lumber, planed	4	99	87,500	36,600	105,500	177,000
sawed	1	15	1,500	1,800	20,000	30,000
Machinery	3	22	44,000	13,333	65,950	91,500
Marble and stone work, (n. s)	4	70	74,500	33,400	51,200	157,250
tombstones	7	82	82,000	33,700	30,300	83,800
Mineral and soda waters	4	33	31,300	12,644	16,868	41,000
Paper, printing	1	25	50,000	10,400	36,620	81,520
Patent medicines	2	4	3,800	650	5,050	10,600
Printing and publishing, (n.s)	6	248	668,000	232,841	223,425	568,830
job	8	95	78,500	66,700	30,890	119,775
Saddlery and harness	21	74	64,900	27,808	39,030	95,730
Sash, doors, and blinds	4	38	46,700	29,400	45,650	109,000
Soap and candles	4	20	41,000	8,650	55,265	71,546
Sumac, ground	1	5	8,000	1,400	9,000	12,000
Tin, copper, & sheet-iron ware	44	140	103,200	65,775	101,765	246,157
Tobacco, cigars	44	109	36,715	27,919	35,583	96,550
Watches	1	10	15,000	5,200	2,000	12,500

THE STATE OF FLORIDA.

ALACHUA.						
Lumber, sawed	7	39	15,500	5,800	28,000	42,060
Molasses and sugar	27	143	8,950	2,640	16,604	41,510
BRADFORD.						
Lumber, sawed	1	12	4,140	2,448	28,800	36,960
Tar and turpentine	1	3	8,000	900	8,008	16,116
DUVAL.						
Bread & other bakery products	4	17	6,600	9,300	22,800	36,400
Brick	2	31	8,500	14,500	17,000	42,000
Clothing, men's	5	12	3,000	3,960	17,000	26,000
Jewelry	3	9	5,500	3,350	2,360	11,400
Lumber, sawed	10	337	298,000	154,440	617,000	1,051,500
Printing, newspaper	1	15	8,000	10,000	8,000	20,000
Ship building, repairing, &c.	1	5	5,000	3,000	14,000	21,000
Tar and turpentine	1	15	8,000	5,000	1,500	10,000
Tin, copper, & sheet-iron ware	2	12	7,000	6,500	16,000	27,800
ESCAMBIA.						
Brick	2	24	9,000	7,800	1,250	15,000
Lumber, sawed	13	196	101,500	96,500	219,300	419,300
FRANKLIN.						
Lumber, sawed	1	18	15,000	6,150	5,000	22,000
GADSDEN.						
Lumber, sawed	1	8	8,000	1,500	5,000	15,000
HAMILTON.						
Lumber, sawed	1	4	1,000	2,500	1,200	24,000
HILLSBOROUGH.						
Lumber, sawed	2	44	25,000	13,000	32,000	90,000
LEON.						
Clothing, men's	3	9	3,100	3,700	5,300	11,500
Lumber, sawed	3	12	8,834	3,174	7,959	24,200
Machinery, railroad-repairing	1	90	250,000	52,000	30,000	82,000
Printing and publishing	2	19	19,000	9,000	4,762	20,000
LEVY.						
Lumber, sawed	3	25	10,000	5,000	23,000	39,000
MADISON.						
Flouring-mill products	6	9	3,500	1,425	16,850	21,475
Lumber, sawed	5	76	70,500	31,150	9,150	75,000
MONROE.						
Tobacco, cigars	11	248	255,600	202,210	93,940	563,450
NASSAU.						
Flouring-mill products	1	1	4,000		7,500	10,725
Lumber, sawed	5	65	66,000	25,250	44,790	111,000
PUTNAM.						
Lumber, sawed	2	14	12,000	2,255	8,550	18,600
SANTA ROSA.						
Lumber, sawed	7	84	30,500	35,250	54,250	124,000
SUMTER.						
Lumber, sawed	3	10	7,000	5,000	12,300	29,000
SUWANNEE.						
Lumber, sawed	2	18	6,000	4,650	5,500	13,400
WALTON.						
Lumber, sawed	1	23	6,700	5,360	7,750	24,500

TABLE XI.—THE STATE OF GEORGIA.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
			Dollars.	*Dollars.*	*Dollars.*	*Dollars.*
BAKER.						
Lumber, sawed	5	21	10,000	5,200	3,700	29,388
BALDWIN.						
Flouring-mill products	6	13	25,000	1,950	72,475	79,420
Lumber, sawed	1	8	5,000	3,000	1,520	12,000
Woolen goods	1	35	24,000	6,025	32,510	50,252
BARTOW.						
Carriages and wagons	6	35	11,150	8,705	5,330	37,695
Flouring-mill products	3	22	42,000	7,200	166,315	209,350
Iron, pigs	2	37	9,000	9,200	13,180	42,600
castings, (not specified)	1	3	1,500	1,820	6,280	10,150
stoves, heaters, &c	1	20	3,000	7,200	6,870	15,000
Lime	2	25	8,000	6,000	9,860	22,500
Lumber, sawed	3	37	10,250	9,250	7,350	33,000
Machinery	1	6	2,000	4,000	4,500	13,200
Saddlery and harness	5	16	4,400	3,300	5,800	13,300
Sash, doors, and blinds	1	18	7,500	5,000	3,200	15,000
BIBB.						
Bookbinding	1	7	4,366	2,513	4,495	10,000
Bread & other bakery products	2	5	2,800	880	11,820	18,500
Brick	5	109	23,600	24,205	10,440	59,000
Clothing, men's	5	21	18,000	14,800	15,550	39,100
Confectionery	1	3	6,000	1,000	11,300	15,897
Cotton goods	1	120	128,000	33,000	99,350	159,000
Fertilizers	1	23	19,000	3,500	68,000	97,500
Flouring-mill products	9	25	33,500	9,150	148,407	174,360
Furniture	1	40	6,000	12,000	5,500	20,000
Gas	1	5	76,000	1,800	12,000	25,295
Iron, castings	4	34	40,000	14,500	30,020	65,900
Liquors, malt	1	9	10,000	4,080	12,995	22,400
Machinery, (not specified)	5	43	78,500	21,100	58,700	99,050
cotton and woolen	2	21	9,000	6,600	3,180	32,600
railroad repairing	3	223	141,000	166,216	105,170	274,216
Marble-work, tombstones	1	10	5,000	5,200	8,000	20,000
Printing, newspaper	4	83	124,838	61,147	23,505	130,720
Saddlery and harness	2	25	23,000	15,000	17,500	39,000
Sash, doors, and blinds	2	50	10,500	11,000	8,000	30,000
Tin, copper, & sheet-iron ware	3	12	5,100	6,550	10,350	22,412
BULLOCK.						
Lumber, sawed	1	2	1,000	250	5,000	10,000
BURKE.						
Lumber, sawed	2	18	11,000	2,900	40,375	83,000
BUTTS.						
Flouring-mill products	1	4	15,000	1,500	18,000	22,275
CALHOUN.						
Lumber, sawed	2	17	14,000	3,350	2,000	12,000
CAMDEN.						
Lumber, sawed	7	201	367,000	59,350	232,150	489,500
CAMPBELL.						
Cotton yarn	1	18	16,500	2,000	9,500	12,300
Lumber, sawed	5	43	11,900	5,950	15,680	31,360
CARROLL.						
Cotton yarn	1	29	40,000	3,500	25,000	29,750
CATOOSA.						
Flouring-mill products	4	9	25,600	1,960	80,698	94,653
CHARLTON.						
Flouring-mill products	2	8	3,000	300	7,415	11,675
Lumber, sawed	1	11	10,000	4,000	10,250	25,000
Tar and turpentine	3	98	23,000	18,500	36,400	78,800
CHATHAM.						
Bookbinding	1	12	10,000	7,800	6,500	19,000
Bread & other bakery products	9	36	21,650	12,802	45,127	71,655
Brick	6	203	36,000	42,700	38,028	105,000
Carriages and wagons	7	44	26,275	18,650	13,690	47,990
Cars, freight and passenger	2	156	122,050	122,960	83,000	205,960
Clothing, men's	3	14	20,500	13,040	14,140	35,840
Confectionery	2	4	1,550	996	9,046	15,000
Cooperage	2	8	750	3,600	6,560	14,025
Fertilizers	1	12	10,000	7,000	2,200	45,000
Flouring-mill products	4	17	32,500	6,950	200,420	222,880
Gas	1	26	300,000	21,000	23,400	100,000
Iron, castings	2	46	38,000	21,800	15,850	83,000
Lumber, planed	2	52	13,000	26,000	44,000	76,000
sawed	4	97	109,500	53,400	191,230	328,800
Machinery	5	335	158,000	249,000	124,180	409,660
Marble and stone work	1	15	40,000	12,200	20,200	40,500
Mineral and soda waters	3	16	13,500	6,940	3,850	24,600
Printing, newspaper	3	101	115,000	94,000	42,600	495,000
job	2	12	5,000	7,000	5,800	18,000
Tin, copper, & sheet-iron ware	2	10	7,000	4,250	2,585	10,050
Tobacco, cigars	8	26	19,100	9,125	22,295	89,890
CHATTOOGA.						
Leather, curried	4	5	1,900	875	9,468	13,200
CLARKE.						
Carriages and wagons	3	17	8,850	4,100	6,300	15,800
Cotton goods	3	416	293,300	76,000	360,500	493,871
Flouring-mill products	2	6	14,500	1,800	61,500	66,250
CLARKE—Continued.						
Iron, castings	1	7	7,500	4,000	6,870	13,500
Lumber, sawed	2	18	4,000	5,750	3,500	13,000
Machinery	2	21	17,800	8,700	3,300	17,030
Paper	1	24	70,000	7,000	41,250	62,000
Printing and publishing, (n.s)	1	9	6,000	3,000	6,650	19,000
newspaper	2	10	7,500	3,500	3,000	19,500
Woolen goods	1	24	20,000	4,000	15,560	33,000
CLAY.						
Carriages and wagons	4	10	2,550	1,800	4,640	12,495
Flouring-mill products	1	5	12,000	1,500	22,150	28,000
CLAYTON.						
Lumber, sawed	4	25	5,400	5,920	11,000	31,720
CLINCH.						
Lumber, sawed	1	25	9,000	9,600	2,860	21,450
COBB.						
Cotton goods	2	122	222,000	31,735	125,766	180,456
Flouring-mill products	1	25	160,000	11,400	198,700	227,809
Leather, tanned	4	15	12,200	4,000	20,565	38,438
curried	3	7	4,800	1,700	14,634	19,571
Lumber, sawed	7	22	6,800	4,510	9,524	36,382
Paper	1	18	35,000	6,038	24,346	47,023
Wool, carded	2	4	3,400	495	6,400	10,000
Woolen goods	1	23	30,000	9,875	21,025	47,000
COWETA.						
Cars, freight	1	10	4,000	3,500	8,655	16,450
Cotton goods	1	40	60,000	7,000	40,300	60,550
Lumber, sawed	3	28	14,737	4,934	6,430	22,853
DADE.						
Flouring-mill products	1	2	3,000	365	15,500	19,709
DE KALB.						
Furniture	2	28	10,500	4,750	1,850	11,725
Lumber, sawed	7	36	14,000	5,780	8,670	29,175
Marble and stone work	1	50	50,000	11,000	3,615	18,000
Paper	1	47	65,000	16,800	36,750	75,000
DOOLY.						
Flouring-mill products	6	13	4,900	1,379	21,300	25,150
Lumber, sawed	6	24	12,700	3,150	7,700	22,700
DOUGHERTY.						
Flouring-mill products	1	4	10,000	1,000	63,600	71,591
Machinery	2	5	12,500	2,000	7,000	10,500
Printing, newspaper	1	5	3,500	4,000	2,750	10,200
Sash, doors, and blinds	1	5	10,000	3,000	5,000	10,000
EARLY.						
Cotton yarn	1	24	26,000	2,000	13,200	16,500
EFFINGHAM.						
Lumber, sawed	3	43	13,950	6,400	17,775	39,050
ELBERT.						
Cotton goods	1	77	200,000	9,000	62,000	92,500
EMANUEL.						
Cotton goods	1	23	20,000	6,000	15,000	46,600
Lumber, sawed	4	103	24,000	24,800	28,400	58,060
FAYETTE.						
Wool, carded	2	2	1,800	.....	14,600	17,082
FLOYD.						
Brick	5	98	4,950	14,910	4,763	37,000
Carriages and wagons	7	23	9,650	5,800	4,525	14,725
Clothing, men's	4	14	12,100	3,200	14,750	22,450
Flouring-mill products	2	14	12,300	5,250	103,480	131,550
Iron, forged and rolled	1	50	45,860	13,766	43,050	74,460
nails and spikes, cut, &c	1	25	20,000	7,000	23,000	31,396
castings	2	60	44,000	30,000	66,527	152,938
Lumber, sawed	6	30	14,000	5,983	11,243	40,436
Printing, newspaper	3	27	12,500	14,090	5,910	24,900
Sash, doors, and blinds	2	41	26,200	12,900	14,300	41,500
Tin, copper, & sheet-iron ware	4	13	3,100	2,350	6,530	11,905
FORSYTH.						
Carriages and wagons	7	27	9,870	4,760	7,975	24,745
FULTON.						
Boots and shoes	2	12	1,100	5,600	5,090	14,580
Brick	8	180	20,450	18,350	4,850	40,950
Carriages and wagons	1	30	20,000	15,000	20,000	40,000
Clothing, men's	1	18	10,000	12,500	18,000	42,000
Flouring-mill products	2	6	12,000	1,000	31,750	35,566
Furniture	3	14	800	6,300	5,760	20,000
Iron, forged and rolled	1	175	150,000	150,000	475,000	750,000
castings	1	12	13,500	6,300	9,000	18,000
Lumber, planed	4	166	56,500	97,500	267,600	450,200
Machinery	1	14	16,500	7,700	21,500	40,000
Marble and stone work	1	6	10,000	4,000	6,000	17,000
Tin, copper, & sheet-iron ware	3	14	7,000	7,100	16,080	29,500
Tobacco, (not cigars) and snuff	2	144	38,000	59,600	106,326	185,910
GLASCOCK.						
Flouring-mill products	1	2	8,500	650	13,500	15,300

TABLE XI.—THE STATE OF GEORGIA—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
GLYNN.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Iron, castings	1	4	4,000	2,000	7,300	11,000
Lumber, sawed	4	91	54,000	48,000	115,000	435,000
Tin, copper, & sheet-iron ware	2	4	3,800	2,800	5,160	12,000
GREENE.						
Carriages and wagons	3	21	5,000	5,500	10,500	22,000
Cotton goods	1	90	100,000	18,000	60,000	69,800
Flouring-mill products	6	25	41,000	5,050	63,500	124,925
GORDON.						
Lumber, sawed	3	28	10,000	6,712	62,816	125,633
GWINNETT.						
Lumber, sawed	3	30	13,000	6,134	11,640	23,280
HALL.						
Carriages and wagons	6	18	2,755	3,300	2,974	10,930
Flouring-mill products	9	17	20,600	1,770	217,150	268,135
HANCOCK.						
Cotton goods	1	162	50,000	25,000	107,100	142,285
Lumber, sawed	2	10	5,000	3,300	3,600	15,500
HART.						
Cotton goods	1	14	7,000	1,300	9,056	12,750
HEARD.						
Boots and shoes	1	4	7,000	1,200	5,750	13,987
Leather, curried	2	3	3,600	.....	8,102	10,000
HOUSTON.						
Agricultural implements	1	15	22,000	5,500	7,250	40,000
Carriages and wagons	3	12	9,050	3,000	4,905	16,700
Cotton goods	1	65	90,000	12,188	42,430	57,018
Flouring-mill products	1	3	16,000	600	27,500	31,812
Lumber, sawed	7	35	22,500	8,650	13,400	43,450
JACKSON.						
Flouring-mill products	3	6	8,000	400	22,900	26,475
JASPER.						
Carriages and wagons	4	12	2,700	2,590	7,500	15,800
Lumber, sawed	3	7	6,000	2,200	2,100	11,500
JONES.						
Lumber, planed	1	21	20,000	6,750	30,000	45,000
sawed	1	21	20,000	6,750	21,000	30,000
LAURENS.						
Lumber, sawed	3	20	9,600	6,500	36,660	60,500
LEE.						
Lumber, sawed	1	12	4,000	2,800	1,122	14,000
LINCOLN.						
Flouring-mill products	11	25	30,254	2,697	23,792	27,394
Lumber, sawed	6	63	20,500	8,840	18,300	47,925
LOWNDES.						
Lumber, sawed	3	23	11,500	3,500	5,300	15,000
LUMPKIN.						
Flouring-mill products	1	2	6,000	300	13,000	15,721
Quartz, milled	3	14	35,000	2,700	6,710	15,446
MADISON.						
Flouring-mill products	5	10	11,200	1,450	79,825	88,821
MCINTOSH.						
Bread & other bakery products	2	4	2,400	1,400	6,800	13,100
Lumber, sawed	9	223	122,000	47,410	237,700	346,500
Masonry, brick and stone	3	12	1,900	5,250	10,000	18,200
MERIWETHER.						
Flouring-mill products	13	26	39,600	3,425	77,370	90,300
Lumber, sawed	2	7	2,500	1,000	6,375	15,625
MILTON.						
Flouring-mill products	1	2	5,000	.....	15,000	19,095
MITCHELL.						
Lumber, sawed	2	15	3,500	2,300	4,020	10,000
MORGAN.						
Carriages and wagons	3	19	11,500	6,360	11,300	26,500
Furniture	3	11	4,800	4,200	7,500	14,000
MURRAY.						
Leather, tanned	3	6	6,600	650	11,495	13,831
curried	3	5	4,400	650	14,197	16,166
MUSCOGEE.						
Agricultural implements	1	13	8,000	4,000	12,384	25,000
Bread & other bakery products	5	10	4,250	2,292	18,014	33,841
Brick	3	53	7,000	9,000	7,325	25,925
Confectionery	3	6	7,200	634	8,161	12,282
Cotton goods	3	410	614,750	76,200	134,561	252,255
Flouring-mill products	5	27	111,000	11,965	389,510	646,259
Gas	1	6	80,000	3,600	6,000	23,050
Iron, castings, (not specified)	2	30	17,000	19,700	24,092	102,947
stoves, heaters, & c	2	18	10,000	3,500	3,100	16,400

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
MUSCOGEE—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Machinery, cotton and woolen	2	15	45,200	7,575	3,350	34,500
engines & boilers	1	38	18,000	21,612	32,925	61,992
Marble and stone work	2	6	4,000	1,960	3,255	11,100
Masonry, brick and stone	1	17	2,000	10,000	1,882	17,000
Printing, newspaper	2	32	24,000	21,000	11,450	40,000
Saddlery and harness	3	12	16,500	4,314	9,095	17,132
Sash, doors, and blinds	1	22	20,000	10,400	32,250	50,000
Tin, copper, & sheet-iron ware	4	18	9,750	7,416	15,148	30,150
Tobacco (not cigars) and snuff	1	30	15,000	6,000	59,523	95,344
Woolen goods	1	372	781,250	90,000	78,300	177,037
NEWTON.						
Cotton yarn	2	106	56,000	14,286	90,088	128,776
Leather, tanned	5	10	7,900	1,375	6,052	10,545
curried	4	5	4,450	925	7,742	10,912
Lumber, sawed	4	16	11,500	2,550	5,400	26,800
OGLETHORPE.						
Carriages and wagons	2	6	7,800	2,100	9,500	15,500
Fertilizers	2	12	10,500	3,200	7,690	17,000
PICKENS.						
Flouring-mill products	6	12	10,500	1,600	21,950	29,240
PIERCE.						
Lumber, sawed	5	159	97,500	63,120	35,190	285,250
Tar and turpentine	1	40	40,000	9,500	3,272	17,170
PIKE.						
Boots and shoes	1	7	10,000	3,600	6,200	15,000
Carriages and wagons	3	17	4,650	7,465	1,550	14,000
Furniture	2	15	6,205	5,695	5,412	12,500
Leather, curried	3	4	3,425	575	9,258	10,642
Lumber, sawed	2	37	10,000	11,000	1,425	19,000
PULASKI.						
Carriages and wagons	1	13	7,000	5,950	3,900	14,000
Cotton yarn	1	24	25,715	6,857	24,500	36,000
Lumber, sawed	9	116	33,100	31,046	18,580	128,500
PUTNAM.						
Lumber, sawed	1	2	3,000	2,600	3,000	24,990
QUITMAN.						
Flouring-mill products	1	2	8,000	750	35,904	60,580
RANDOLPH.						
Carriages and wagons	1	7	5,000	2,800	13,000	18,000
RICHMOND.						
Bread&other bakery products	1	5	1,500	1,500	7,300	10,350
Brick	2	88	20,000	15,847	7,650	39,042
Carriages and wagons	3	22	12,300	6,300	3,870	17,209
Cars, freight and passenger	1	90	75,000	70,000	38,370	108,370
Clothing, men's	1	11	6,000	5,000	10,450	19,865
Coffins	1	8	5,000	5,200	4,200	12,000
Confectionery	2	9	6,000	2,100	7,855	14,100
Cotton goods	2	553	648,000	182,939	782,536	1,118,722
Flouring-mill products	5	36	145,000	13,556	433,200	517,541
Iron, castings	4	24	12,250	10,000	14,931	39,530
Lumber, sawed	5	24	10,000	6,500	7,900	28,200
Machinery, (not specified)	6	47	32,900	18,912	30,520	69,140
railroad-repairing	2	113	190,000	89,816	180,380	270,196
Marble and stone work	2	8	3,300	4,000	3,920	16,200
Printing, newspaper	2	53	55,000	41,960	21,532	78,000
Saddlery and harness	2	12	15,000	4,300	5,650	12,500
Tin, copper, & sheet-iron ware	2	11	7,000	5,000	8,225	14,500
Tobacco (not cigars) and snuff	1	16	25,000	10,000	34,000	75,000
cigars	2	15	11,000	3,300	4,700	11,250
Woolen goods	1	13	12,000	3,400	12,875	19,030
SCRIVEN.						
Flouring-mill products	5	12	5,100	820	44,000	52,125
Lumber, sawed	3	20	9,500	2,700	14,300	28,500
SPALDING.						
Boots and shoes	1	12	3,000	6,875	6,000	13,300
Carriages and wagons	4	22	8,200	7,500	7,950	24,600
Flouring-mill products	4	10	26,500	1,840	48,725	63,689
Furniture	1	26	10,000	12,000	5,000	24,450
Leather, tanned	2	5	6,000	1,875	10,963	13,350
curried	2	4	6,000	1,700	14,080	16,468
Lumber, sawed	1	12	12,000	3,000	2,500	10,000
Saddlery and harness	1	7	2,500	3,000	6,000	12,000
SUMTER.						
Boots and shoes	1	20	3,000	9,050	18,320	26,624
Brick	2	36	6,500	6,525	3,570	16,500
Carriages and wagons	3	20	22,600	11,500	35,130	50,600
Leather, tanned	2	7	12,000	2,250	13,600	20,886
curried	2	6	8,000	1,980	21,240	25,304
Lumber, sawed	3	17	7,300	3,300	2,800	15,500
Printing, newspaper	2	12	11,000	3,600	4,350	17,600
TAYLOR.						
Cotton goods	1	38	30,000	8,200	27,500	47,200
Flouring-mill products	2	4	4,000	700	124,500	142,800
Lumber, sawed	9	35	16,200	6,600	86,300	145,294
TELFAIR.						
Lumber, sawed	3	29	9,000	6,900	9,150	23,000

TABLE XI.—THE STATE OF GEORGIA—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
TERRELL.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Boots and shoes	1	8	8,000	2,700	8,350	19,500
Carriages and wagons	1	3	6,000	6,000	7,200	17,000
Cars, freight	1	22	12,000	12,000	22,000	36,000
Leather, tanned	1	3	400	450	10,280	14,334
Lumber, sawed	6	69	24,500	19,100	41,250	77,100
Machinery	1	78	50,000	48,000	106,000	156,000
TROUP.						
Boots and shoes	1	14	6,000	5,520	11,327	28,080
Cotton goods, (not specified)	1	60	100,000	19,200	34,500	72,778
yarn	1	9	5,000	1,500	5,810	10,800
Furniture	1	7	9,375	4,265	6,447	15,000
Iron, castings	1	7	7,000	3,750	4,560	12,500
Lumber, sawed	3	6	3,500	950	6,981	13,962
Machinery	2	10	6,400	4,570	16,917	26,000
Printing, newspaper	2	7	3,500	2,650	2,310	12,000
TWIGGS.						
Flouring-mill products	5	16	19,900	2,650	52,200	55,280
Lumber, sawed	1	25	6,000	2,060	8,700	36,000
UPSON.						
Cotton goods, (not specified)	2	102	215,000	17,688	101,386	138,118
yarn	1	41	190,000	6,800	48,680	72,000
WALKER.						
Flouring-mill products	4	8	16,300	1,425	57,610	86,317
WALTON.						
Cotton goods	1	90	100,000	12,400	111,000	115,014
WARREN.						
Cotton goods	1	117	100,000	23,500	101,629	128,775
Lumber, sawed	3	25	11,000	4,500	5,200	21,600
WASHINGTON.						
Carriages and wagons	3	22	2,80	10,500	7,350	21,550
WEBSTER.						
Flouring-mill products	3	4	10,100	400	28,950	35,495
WHITFIELD.						
Boots and shoes	1	9	2,500	3,300	10,200	15,600
Flouring-mill products	5	11	17,500	1,550	73,875	85,650
Leather, tanned	6	13	9,250	1,750	29,200	37,203
curried	6	11	9,250	1,750	38,300	46,240
Lumber, sawed	4	25	11,000	5,880	14,750	29,900
Sash, doors, and blinds	1	21	10,000	6,000	8,400	18,000
WILKES.						
Lumber, sawed	3	19	8,400	2,500	6,850	23,500
WILKINSON.						
Carriages and wagons	3	8	6,400	2,300	4,720	11,200
Lumber, sawed	5	17	12,000	4,450	12,200	23,560

THE TERRITORY OF IDAHO.

ADA.						
Flouring-mill products	3	10	72,000	6,800	162,500	211,010
Liquors, distilled	2	6	24,000	4,000	8,950	20,100
malt	2	5	8,000	3,500	4,225	10,340
ALTURAS.						
Quartz, milled	2	6	150,500	3,400	48,020	54,500
BOISE.						
Liquors, malt	3	8	9,750	1,700	2,823	12,480
Lumber, sawed	3	16	25,700	8,700	11,650	38,000
BOISE—Continued.						
Quartz, milled	2	12	57,000	5,550	19,150	31,000
NEZ PERCES.						
Saddlery and harness	1	2	7,500	1,500	5,800	11,100
ONEIDA.						
Salt	1	8	12,000	2,000	2,200	10,000
OWYHEE.						
Quartz, milled	4	34	258,000	32,600	339,550	437,600

THE STATE OF ILLINOIS.

ADAMS.						
Agricultural implements	5	29	42,000	18,200	22,725	63,163
Bags, paper	1	8	15,000	3,750	35,000	44,000
Bookbinding	1	6	8,000	7,000	4,310	12,500
Boots and shoes	2	8	2,900	1,900	4,708	11,275
Bread & other bakery products	7	47	41,300	13,600	120,251	188,500
Brick	11	116	27,500	16,970	9,855	32,175
Carriages and wagons	17	145	140,870	67,890	86,438	239,441
Clothing, men's	15	68	32,200	16,950	46,480	85,230
Confectionery	2	7	7,500	1,375	11,240	16,550
Cooperage	25	91	26,950	27,382	51,079	100,960
Flouring-mill products	18	104	463,873	57,941	1,112,306	1,374,225
Fruits, canned and preserved	1	36	8,000	1,400	6,530	10,500
Furniture, (not specified)	12	93	81,850	38,700	28,470	86,605
chairs	2	35	10,700	10,400	6,550	18,434
Gas	1	20	101,550	13,488	20,528	68,699
Iron, castings, (not specified)	4	39	51,885	24,036	48,066	88,550
stoves, heaters, &c	4	199	380,000	134,000	188,910	404,300
Liquors, distilled	1	11	20,000	2,124	14,386	34,554
malt	7	42	175,000	17,116	65,245	186,150
Machinery, (not specified)	3	88	51,000	45,790	41,453	110,792
railroad-repairing	1	71	40,000	46,253	27,516	73,769
engines and boilers	2	21	3,000	12,306	22,270	38,629
Malt	1	3	20,000	2,500	36,000	43,000
Marble and stone work	2	16	7,000	8,500	12,000	26,000
Masonry, brick and stone	2	29	11,000	9,700	23,200	36,800
Meat, packed, pork	1	32	60,000	15,000	228,000	323,000
Millinery	7	18	12,400	3,400	6,305	13,110
Mineral and soda waters	2	13	8,000	2,100	6,055	16,175
Paper, wrapping	2	42	80,000	11,200	20,350	59,036
Printing, newspaper	1	19	32,000	16,500	12,276	39,000
job	1	5	12,000	2,383	6,500	15,000
Saddlery and harness	16	58	39,400	27,287	60,191	117,565
Sash, doors, and blinds	4	62	51,650	24,900	41,354	88,600
Soap and candles	1	10	26,000	5,400	37,000	58,000
Tin, copper, & sheet-iron ware	19	64	53,750	20,565	42,477	84,930
Tobacco, chewing & smoking	7	748	306,000	180,300	423,075	751,925
cigars	18	70	49,100	26,310	40,319	97,258
Trunks, valises, and satchels	1	7	3,000	5,500	2,500	10,500
Vinegar	3	10	10,000	2,080	8,205	18,375
Woolen goods	2	21	29,000	6,518	20,529	36,215
ALEXANDER.						
Clothing, men's	6	17	11,300	5,500	19,558	27,958
Cooperage	1	9	5,000	4,000	2,785	11,101
Flouring-mill products	3	26	85,000	9,860	239,500	314,500
ALEXANDER—Continued.						
Furniture	2	11	20,000	3,800	2,040	11,000
Gas	1	4	10,000	3,740	3,710	20,213
Iron, castings	1	6	20,000	4,400	10,150	22,400
Liquors, malt	1	6	20,000	1,440	7,397	22,000
Lumber, sawed	8	150	78,000	51,710	83,575	198,500
Machinery, engines & boilers	3	28	42,500	18,600	22,009	58,100
Tin, copper, & sheet-iron ware	3	9	13,300	3,440	4,105	12,100
BOND.						
Flouring-mill products	3	13	41,600	4,600	71,237	104,070
Lumber, sawed	4	23	22,100	7,450	26,050	53,500
BOONE.						
Boots and shoes	2	17	6,500	8,200	10,450	21,000
Carriages and wagons	9	35	10,400	13,900	15,158	36,481
Cheese	5	15	12,000	1,864	30,653	38,455
Clothing, men's	4	11	1,800	4,000	5,500	11,800
women's	6	22	6,350	3,600	8,300	14,110
Flouring-mill products	5	18	48,500	7,300	92,299	111,922
Gloves and mittens	1	32	2,500	3,000	10,000	20,000
Liquors, malt	2	11	12,000	4,000	5,200	11,500
Saddlery and harness	6	17	8,600	6,500	15,440	26,950
Tin, copper, & sheet-iron ware	4	10	3,800	2,700	4,225	11,200
BROWN.						
Cooperage	9	34	8,900	12,500	7,356	28,256
Flouring-mill products	4	17	32,800	7,000	15,800	109,610
Lumber, sawed	2	12	4,500	6,000	2,500	16,000
Stone and earthen ware	11	45	9,975	11,100	5,439	33,400
BUREAU.						
Carriages and wagons	18	42	23,200	7,900	13,186	40,448
Flouring-mill products	6	24	101,000	13,090	175,514	255,480
Saddlery and harness	13	37	14,200	9,002	22,822	43,156
Sash, doors, and blinds	1	14	15,000	4,500	6,000	25,200
Tin, copper, & sheet-iron ware	7	16	6,700	4,300	7,925	23,496
CALHOUN.						
Flouring-mill products	2	5	3,500	720	10,531	15,366
CARROLL.						
Carriages and wagons	6	15	6,950	4,200	9,750	18,885
Flouring-mill products	9	25	67,200	7,400	171,303	211,306
Liquors, malt	2	7	13,000	2,300	7,240	19,200
Lumber, sawed	2	37	33,000	13,400	19,500	48,400
Saddlery and harness	10	26	8,650	4,900	17,560	33,675

TABLE XI.—THE STATE OF ILLINOIS—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
CASS.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Carriages and wagons	2	14	16,000	5,850	6,776	14,700
Flouring-mill products	3	10	28,000	6,900	95,000	120,500
Liquors, malt	2	9	35,400	2,245	7,825	16,500
Lumber, sawed	2	12	18,000	6,000	6,250	18,600
Paper	1	20	12,000	13,000	69,000	100,000
CHAMPAIGN.						
Boots and shoes	2	8	5,100	4,500	4,700	16,890
Bread & other bakery products	3	8	1,500	4,500	11,465	20,400
Brick	6	65	8,890	13,150	8,540	38,100
Carriages and wagons	15	54	40,650	20,200	22,439	76,200
Flouring-mill products	10	35	127,600	15,560	430,875	502,450
Furniture	4	34	42,900	16,600	8,140	36,050
Gas	1	4	40,000	4,000	1,950	10,620
Lumber, sawed	8	39	30,900	12,540	48,600	85,800
Machinery, railroad-repairing	1	215	20,000	25,000	6,300	31,300
Saddlery and harness	11	28	19,000	10,160	31,009	52,880
Sash, doors, and blinds	2	22	17,500	4,320	9,525	20,935
Tin, copper, & sheet-iron ware	5	15	27,100	5,975	9,220	29,020
Woolen goods	1	15	10,000	6,000	7,000	17,700
CHRISTIAN.						
Agricultural implements	2	9	8,500	2,360	4,787	12,244
Brick	3	24	5,300	3,700	1,020	12,000
Carriages and wagons	5	18	7,300	3,720	3,077	12,525
Clothing, men's	2	13	7,000	2,400	8,550	13,800
Flouring-mill products	7	40	131,500	20,410	693,290	790,400
Sash, doors, and blinds	1	13	16,600	5,000	17,000	29,200
CLARK.						
Carriages and wagons	18	45	11,200	5,500	10,046	29,476
Flouring-mill products	9	31	70,000	11,550	173,734	226,457
Furniture	8	22	4,800	4,600	4,135	15,850
Lumber, sawed	6	40	17,250	12,700	26,695	49,800
Woolen goods	2	24	30,000	3,725	9,860	20,000
CLAY.						
Carriages and wagons	5	14	10,991	1,750	6,525	11,750
Flouring-mill products	7	33	73,000	9,160	109,590	129,054
Lumber, sawed	4	13	7,300	1,886	10,436	16,400
Saddlery and harness	5	14	10,900	2,180	8,197	17,005
Woolen goods	1	12	24,160	2,880	15,500	18,220
CLINTON.						
Carriages and wagons	12	18	7,200	900	4,430	13,418
Cooperage	7	40	15,700	11,600	22,706	51,100
Flouring-mill products	10	70	451,000	31,200	552,584	674,137
Furniture	3	12	8,000	3,100	2,480	13,800
COLES.						
Agricultural implements	1	10	10,000	5,000	2,400	11,000
Boots and shoes	2	10	2,000	6,000	7,600	14,600
Brick	1	60	12,000	8,000	4,500	18,000
Carriages and wagons	17	56	18,950	9,765	24,852	77,333
Flouring-mill products	8	42	79,500	18,320	276,000	347,170
Furniture	3	24	19,000	7,400	16,100	47,600
Iron, castings	1	19	30,000	9,000	11,130	39,000
Liquors, malt	1	6	5,500	2,000	4,000	10,000
Lumber, sawed	10	51	34,500	9,625	51,550	95,736
Marble and stone work	4	23	9,000	8,100	8,700	27,500
Saddlery and harness	7	30	17,700	7,200	17,886	37,260
Tin, copper, & sheet-iron ware	5	17	12,000	6,800	15,750	30,575
Tobacco (not cigars) and snuff	2	24	8,500	5,500	23,500	42,100
Woolen goods	2	34	20,000	12,000	33,875	52,650
COOK.						
Agricultural implements	4	734	855,000	235,200	1,024,480	2,081,000
Bags, paper	2	31	60,000	11,600	154,100	226,000
Baking-powders	4	33	21,500	8,070	118,200	153,627
Belting and hose, (leather)	1	7	20,000	4,000	22,932	31,000
Billiard & bagatelle tables, &c.	2	57	70,000	30,500	46,110	210,060
Bookbinding	19	260	135,300	105,800	636,365	888,400
Boots and shoes	21	791	1,291,283	432,540	832,012	1,666,723
Boxes, cigar	4	37	7,300	7,648	18,490	31,890
paper	4	58	11,500	19,500	33,500	66,900
wooden	8	206	96,500	73,700	162,890	306,025
Brass founding and finishing	4	114	110,000	68,020	61,323	178,000
Bread & other bakery products	23	182	98,950	81,488	352,781	635,410
Brick	20	1,093	311,000	256,055	130,030	583,575
Brooms and wisp-brushes	11	48	12,000	15,364	33,187	64,798
Brushes	5	74	75,500	31,471	66,648	156,180
Carriages and sleds, children's wagons	2	54	40,000	34,000	44,000	87,000
Cheese	63	887	767,600	475,024	536,085	1,430,368
Clothing, men's	15	46	32,300	7,530	107,712	140,022
women's	76	4,796	1,883,380	1,331,217	3,578,367	5,669,990
Coffee and spices, ground	9	491	156,300	155,450	544,600	799,600
Coffins	6	62	237,000	39,576	620,625	752,851
Collars and cuffs, paper	8	29	11,100	6,970	5,882	21,300
Confectionery	1	34	32,000	8,000	31,600	45,000
Cooperage	11	421	277,800	148,966	1,304,184	1,848,660
Coppersmithing	31	250	92,450	102,473	125,877	294,097
Cordials and sirups	2	16	9,500	7,600	16,542	31,862
Cotton batting and wadding	5	72	60,000	18,980	204,500	271,625
Drugs and chemicals	3	39	39,000	8,000	56,525	97,000
Explosives and fireworks	3	33	55,000	18,020	74,500	102,008
Fertilizers	1	14	15,000	850	1,743	12,000
Flouring-mill products	1	50	200,000	32,000	17,200	150,000
Food preparations, animal	17	169	654,500	126,278	2,656,807	3,110,686
vegetable	6	35	30,500	12,308	36,840	61,750
Furniture, (not specified)	1	8	7,000	2,000	16,340	20,000
chairs	52	920	752,346	503,493	492,891	1,425,389
	5	150	86,200	43,351	71,520	224,130

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
COOK—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Furniture, refrigerators	2	56	105,000	37,500	35,520	107,500
Frames, mirror and picture	7	84	35,100	38,800	29,292	88,260
Gas	2	325	3,600,000	337,629	468,448	1,566,431
Glass, stained	2	18	14,000	8,500	3,690	18,600
Glue	1	46	58,000	11,600	19,370	39,500
Grease and tallow	4	127	232,000	42,270	1,269,720	1,412,060
Hair-work	3	38	8,500	20,600	41,000	85,956
Hardware	4	132	96,000	56,632	120,345	251,269
Hats and caps	2	16	5,200	6,490	4,580	16,144
Heating-apparatus	2	46	40,000	30,000	39,000	90,000
Hoop-skirts and corsets	2	101	27,000	36,228	46,339	109,000
Ink, printing	1	4	20,000	520	20,000	26,000
writing	1	12	8,000	2,800	15,00	25,000
Iron, forged and rolled	6	1,462	2,069,000	898,082	1,280,922	2,564,496
anchors and cable-chains	1	50	25,000	6,000	12,000	20,000
nails and spikes, cut, &c	2	45	60,200	38,785	124,316	245,744
pipe, wrought	1	30	50,000	15,000	85,000	101,000
railing, wrought	3	23	41,500	13,062	28,803	50,339
castings, (not specified)	22	833	789,000	470,366	1,021,321	1,707,848
stoves, heaters, &c.	3	94	150,000	61,200	66,150	179,800
Lamps and lanterns	2	41	30,300	21,456	31,704	61,434
Lead, pipe	1	17	100,000	8,852	486,635	588,410
shot	1	7	50,000	7,625	168,074	210,000
Leather, tanned	15	314	705,000	162,565	1,194,310	1,618,501
curried	12	259	286,400	138,255	1,402,785	1,714,620
Lime	8	164	132,500	55,700	105,690	270,832
Liquors, distilled	8	227	577,000	173,920	1,531,594	2,751,221
malt	23	384	3,062,000	248,000	1,212,248	2,523,945
Lumber, planed	34	1,760	2,032,500	791,981	5,042,385	6,755,580
sawed	3	37	21,000	13,930	66,916	99,600
Machinery, (not specified)	23	633	807,900	360,750	564,952	1,143,614
engines and boilers	14	596	610,000	309,322	397,822	912,430
Malt	9	66	492,000	33,570	562,597	743,401
Maps and atlases	1	9	2,000	3,800	3,498	10,000
Marble and stone work, (n. s.)	26	1,008	533,000	541,520	416,465	1,301,675
tombstones	4	59	34,500	21,500	32,699	82,289
Meat, packed, pork	31	2,129	6,361,000	425,569	16,279,541	19,153,851
Millinery	5	64	15,700	10,688	23,749	45,725
Mill-stones	3	65	125,700	37,060	90,520	153,500
Mineral and soda waters	10	83	119,000	38,033	116,598	264,367
Musical instruments, (n. s.)	1	87	100,000	80,000	41,800	180,000
organs, &c.	4	24	24,600	11,536	9,230	32,000
pianos, &c.	3	16	14,000	10,650	10,642	27,000
Oil, animal	7	117	262,000	51,850	1,289,800	1,473,700
vegetable, linseed	4	112	402,000	51,150	742,007	891,133
Paints	4	70	368,000	33,850	471,875	544,400
Patent medicines	4	36	88,000	8,400	51,377	225,598
Patterns and models	2	13	2,000	6,000	1,500	10,400
Plated ware	1	15	5,200	14,000	13,000	36,000
Preserves and sances	1	9	15,000	5,000	1,055	39,700
Printing and publishing, (n. s)	2	53	68,000	37,000	210,440	324,000
book	8	181	271,000	114,700	205,620	452,500
newspaper	16	341	203,000	222,200	329,075	945,450
job	34	333	293,400	156,200	151,900	431,000
Pumps	4	33	58,200	15,741	26,823	75,069
Putty	1	2	10,000	1,000	14,000	20,060
Saddlery and harness	39	173	88,850	65,927	96,530	220,001
Safes, doors, vaults, (fire-proof)	2	58	95,000	31,705	28,200	110,030
Sails	1	8	15,000	4,600	12,400	18,129
Sash, doors, and blinds	17	528	319,300	304,540	374,690	874,550
Saws	2	14	9,500	8,600	2,892	22,800
Scales and balances	2	27	40,000	16,600	21,400	87,000
Sewing-machine fixtures	2	32	6,000	12,400	3,065	20,000
Ship building, repairing, &c.	5	134	215,050	84,000	88,191	216,950
Soap and candles	9	147	640,000	66,372	819,310	1,050,150
Steel springs	1	9	15,000	5,304	15,100	21,000
Stone and earthen ware	4	67	101,000	47,300	12,105	149,300
Tin, copper, & sheet-iron ware	49	443	374,950	216,893	386,527	803,976
Tobacco (not cigars) and snuff	10	570	438,000	170,700	870,888	1,514,374
cigars	101	394	796,950	164,507	268,439	621,772
Trunks, valises, and satchels	9	147	123,000	75,080	153,030	306,600
Type-founding	1	12	14,000	7,000	5,000	25,000
Upholstery	17	179	149,450	66,842	159,095	352,538
Varnish	4	27	225,000	24,750	193,380	445,000
Vinegar	8	36	235,500	21,940	159,653	234,100
Washing-machines, &c.	1	28	50,000	15,000	14,875	75,000
Willow-ware	4	27	3,700	3,700	3,015	11,420
Wire-work	3	26	18,600	8,630	47,500	63,700
Wood, turned and carved	4	16	2,500	4,800	4,000	18,000
Zinc, (building ornaments, &c)	1	20	28,500	13,000	20,565	43,500
CRAWFORD.						
Lumber, sawed	7	38	29,200	7,152	25,267	53,426
Woolen goods	1	13	12,000	500	8,250	10,000
CUMBERLAND.						
Lumber, sawed	10	57	25,500	8,242	13,832	70,380
Woolen goods	1	9	5,000	1,300	7,102	11,032
DE KALB.						
Agricultural implements	3	127	245,000	64,890	53,400	237,751
Brooms	1	6	10,000	5,000	17,560	25,000
Carriages and wagons	13	43	25,600	17,740	16,095	50,935
Cheese	6	24	22,000	3,482	40,410	48,288
Flouring-mill products	4	15	32,000	4,615	103,952	121,135
Flax, dressed	1	22	6,500	5,000	5,000	15,000
Saddlery and harness	8	22	9,650	4,780	11,400	22,600
DE WITT.						
Carriages and wagons	12	41	15,875	13,661	19,605	46,663
Clothing, women's	7	16	4,500	1,605	8,316	14,500
Flouring-mill products	1	1	22,000	2,150	21,510	24,095

TABLE XI.—THE STATE OF ILLINOIS—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
DE WITT—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Printing, newspaper	2	10	6,500	3,000	3,260	13,647
Saddlery and harness	6	14	16,800	3,500	8,770	20,130
DOUGLAS.						
Lumber, sawed	3	10	9,500	2,220	5,900	11,000
DU PAGE.						
Carriages and wagons	15	32	8,350	6,174	4,405	19,094
Cheese	6	17	26,800	1,955	54,146	58,147
Clothing, men's	4	9	6,500	2,048	9,013	11,300
Flouring-mill products	6	16	75,000	3,350	71,425	78,460
Liquors, malt	2	22	83,000	11,900	21,725	52,637
Machinery, railroad-repairing	2	55	70,000	27,637	24,683	52,320
Masonry, brick and stone	9	15	705	1,536	6,694	14,188
Saddlery and harness	8	17	6,400	1,431	5,040	10,673
Tin, copper, & sheet-iron ware	7	13	4,720	1,300	4,671	10,224
EDGAR.						
Boots and shoes	3	16	17,000	8,000	15,000	21,100
Carriages and wagons	15	34	17,400	13,200	13,090	45,320
Clothing, men's	3	15	2,630	5,400	16,700	28,300
women's	7	22	2,650	3,000	3,695	11,300
Flouring-mill products	4	17	44,100	4,804	125,500	153,700
Furniture	5	9	6,150	2,250	8,480	15,425
Lumber, planed	1	5	14,000	2,000	119,100	123,500
sawed	3	24	12,000	8,000	13,300	35,250
Marble-work, tombstones	3	8	3,800	4,470	5,800	21,650
Printing, newspaper	2	11	4,500	4,600	3,235	10,358
Saddlery and harness	10	23	9,200	4,850	17,825	30,225
Sash, doors, and blinds	1	7	2,060	4,000	6,760	13,000
EDWARDS.						
Carriages and wagons	3	9	4,000	2,850	4,000	10,770
EFFINGHAM.						
Flouring-mill products	8	28	72,500	13,350	228,208	296,508
Lumber, sawed	12	56	29,000	16,100	42,337	80,500
Saddlery and harness	5	8	3,650	1,500	12,460	18,150
Woolen goods	2	6	4,000	750	7,100	10,500
FAYETTE.						
Carriages and wagons	11	19	9,450	4,100	4,795	19,175
Cooperage	7	10	1,800	1,000	3,835	10,325
Flouring-mill products	10	35	77,900	14,325	193,295	278,240
Furniture	4	9	4,500	2,400	4,980	11,691
Lumber, sawed	20	83	50,000	18,850	75,547	116,627
Masonry, brick and stone	3	9	1,200	1,700	10,655	19,000
Saddlery and harness	3	6	2,800	1,400	5,375	10,025
FORD.						
Saddlery and harness	2	5	6,500	1,500	6,138	10,410
FRANKLIN.						
Flouring-mill products	3	10	16,800	3,740	38,050	51,925
Saddlery and harness	1	5	9,000	2,000	8,060	11,500
FULTON.						
Agricultural implements	3	99	241,359	46,812	98,791	243,300
Boots and shoes	3	12	5,900	3,480	8,585	16,825
Carriages and wagons	15	51	26,150	16,390	12,914	45,215
Flouring-mill products	12	49	120,700	18,908	353,327	435,774
Furniture, cabinet	6	14	13,050	2,650	3,748	14,647
Hubs and wagon material	2	16	16,000	4,905	8,300	20,976
Lumber, sawed	10	44	25,500	8,770	19,745	55,359
Marble and stone work	1	6	4,000	3,120	4,500	12,500
Saddlery and harness	11	23	24,800	5,955	19,081	39,511
Tin, copper, & sheet-iron ware	5	8	4,700	1,950	5,425	11,415
Tobacco, cigars	2	19	10,500	10,484	9,439	27,625
Woolen goods	3	67	78,000	21,871	58,865	90,100
GALLATIN.						
Carriages and wagons	3	20	9,000	10,100	8,890	29,260
Flouring-mill products	4	18	26,600	6,100	112,400	131,405
Leather, tanned	1	4	1,000	2,000	7,895	11,410
Lumber, sawed	2	6	1,400	3,200	8,250	13,515
Saddlery and harness	3	7	6,600	1,500	5,642	10,625
Salt	1	26	50,000	24,000	12,300	45,000
GREENE.						
Brick	5	52	23,500	11,060	7,015	34,000
Carriages and wagons	12	38	38,750	16,820	22,625	58,125
Clothing, men's	2	12	3,800	4,300	4,560	11,900
Flouring-mill products	5	26	65,500	10,450	123,705	158,976
Lumber, sawed	4	44	7,000	11,300	10,250	39,400
Saddlery and harness	6	17	9,800	5,950	16,204	25,600
Stone and earthen ware	3	33	10,500	17,000	5,050	35,000
Woolen goods	1	16	30,000	6,000	16,100	26,500
GRUNDY.						
Agricultural implements	2	11	25,500	6,000	6,835	14,600
Carriages and wagons	4	19	9,500	7,400	4,020	14,500
Flouring-mill products	2	9	27,000	4,600	31,700	37,100
Leather, tanned	1	4	10,000	2,000	25,820	30,610
curried	1	5	10,000	3,000	32,210	35,000
Liquors, distilled	1	15	10,000	6,400	43,540	59,396
Saddlery and harness	3	14	5,300	3,100	5,700	13,070
HAMILTON.						
Carriages and wagons	15	24	8,335	1,650	5,301	18,172
Flouring-mill products	9	22	27,000	2,450	102,926	122,504
Lumber, sawed	9	21	17,500	2,425	17,115	42,020
Woolen goods	2	19	14,000	1,568	11,680	19,085

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
HANCOCK.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Agricultural implements	9	45	55,950	12,805	22,862	51,749
Carriages and wagons	38	87	33,600	18,505	26,252	71,285
Cooperage	9	31	9,000	6,700	15,174	27,535
Flouring-mill products	14	60	133,700	15,720	287,972	339,130
Furniture, cabinet	6	15	13,700	3,500	3,275	11,022
Liquors, distilled	1	36	50,000	12,000	117,450	148,000
malt	1	4	15,000	2,500	8,755	20,000
Lumber, planed	2	7	12,500	3,100	27,315	71,850
Saddlery and harness	12	31	19,020	6,400	28,915	47,346
Tin, copper, & sheet-iron ware	13	26	20,300	3,650	14,085	29,520
Tobacco, chewing	1	16	12,000	7,000	6,825	31,500
Woolen goods	2	109	138,000	32,620	109,819	170,466
HARDIN.						
Flouring-mill products	1	5	3,000	1,000	11,600	12,875
HENDERSON.						
Carriages and wagons	10	19	5,550	3,425	5,005	14,150
Flouring-mill products	6	20	48,000	5,270	115,665	173,744
Liquors, distilled	3	42	87,000	14,000	142,896	175,700
Lumber, sawed	2	42	20,000	7,800	9,100	20,925
Marble and stone work	1	75	5,000	45,000	40,000	94,000
Saddlery and harness	6	11	4,325	2,250	7,330	15,000
Woolen goods	1	11	7,000	1,500	6,950	10,667
HENRY.						
Carriages and wagons	11	81	41,650	27,000	24,480	76,770
Clothing, men's	4	14	11,900	4,550	10,135	18,515
Cooperage	2	9	3,100	6,200	11,600	21,650
Flouring-mill products	5	34	106,000	14,515	205,910	264,895
Furniture	5	21	21,000	6,766	4,285	16,505
Liquors, malt	1	8	10,000	3,000	5,800	20,000
Masonry, brick and stone	7	15	350	1,975	10,210	18,320
Printing, newspaper	3	17	14,500	5,080	3,140	16,600
Saddlery and harness	13	37	19,300	8,564	24,671	41,495
Sash, doors, and blinds	1	30	15,000	9,000	51,600	200,000
Soap and candles	2	6	8,500	1,000	9,510	12,740
Tin, copper, & sheet-iron ware	6	14	7,900	2,750	5,355	13,860
IROQUOIS.						
Cooperage	1	21	3,000	8,000	8,000	20,000
Flouring-mill products	6	24	49,600	9,800	60,670	98,607
Liquors, distilled	1	42	75,000	32,000	155,600	564,000
Saddlery and harness	7	20	12,100	5,300	12,005	27,100
JACKSON.						
Boxes, packing	2	10	3,500	3,100	3,400	15,000
Brick	3	31	4,250	3,500	1,145	11,400
Cars, freight	1	13	35,000	6,500	8,600	31,820
Flouring-mill products	4	19	32,000	6,440	85,900	106,558
Iron, castings	1	11	20,000	7,500	8,000	30,000
Lumber, sawed	9	59	23,000	18,075	42,340	142,010
Machinery, railroad-repairing	1	14	50,000	8,000	19,180	60,000
Patterns and models	1	2	1,000	900	1,950	10,000
Sash, doors, and blinds	1	5	8,000	700	10,000	20,000
Tin, copper, & sheet-iron ware	3	8	8,862	2,336	2,295	12,000
Woolen goods	1	10	4,500	3,500	32,075	33,800
JASPER.						
Flouring-mill products	2	4	9,000	900	26,700	30,460
Lumber, sawed	6	32	13,000	4,765	21,150	51,750
JEFFERSON.						
Carriages and wagons	4	13	2,350	4,950	2,265	10,570
Flouring-mill products	8	30	46,600	9,549	158,210	207,210
Lumber, sawed	5	19	7,400	4,250	20,432	49,820
Saddlery and harness	5	16	6,700	3,838	6,870	12,685
Woolen goods	1	14	18,000	2,000	17,600	22,989
JERSEY.						
Boats	2	12	2,000	2,000	3,365	12,538
Boots and shoes	2	8	4,750	2,800	4,758	16,108
Carriages and wagons	3	17	14,750	6,475	3,650	20,400
Cooperage	7	30	11,600	10,655	17,738	30,905
Flouring-mill products	8	42	185,000	16,900	433,779	520,080
JO DAVIESS.						
Agricultural implements	4	43	47,000	16,400	32,400	64,000
Boots and shoes	6	70	41,300	22,500	44,748	85,643
Bread & other bakery products	2	10	14,000	3,000	23,900	51,000
Carriages and wagons	17	65	38,500	15,400	19,605	67,586
Clothing, men's	7	51	30,200	16,600	37,800	67,700
Cooperage	4	23	8,950	6,024	7,050	17,910
Flax, dressed	1	20	8,000	4,000	6,000	20,000
Flouring-mill products	2	8	22,000	4,210	29,280	36,759
Furniture	4	70	48,500	24,400	12,700	55,500
Gas	1	4	80,000	2,785	4,425	10,190
Lead, pig	3	25	27,000	8,400	163,470	182,280
Liquors, malt	7	31	70,000	7,660	30,971	73,325
Lumber, sawed	2	53	47,500	11,620	38,000	64,600
Machinery, (not specified)	2	20	12,500	11,500	14,440	30,000
engines and boilers	1	3	35,000	1,800	8,790	11,500
Marble and stone work	2	9	4,500	3,100	2,700	10,000
Printing, job	1	10	15,000	2,500	20,000	25,000
Saddlery and harness	10	37	19,050	8,980	31,913	52,830
Sash, doors, and blinds	2	52	20,800	20,285	18,910	47,000
Soap and candles	1	3	6,000	1,220	3,000	10,000
Tin, copper, & sheet-iron ware	9	15	13,200	3,348	18,600	33,300
Woolen goods	3	58	113,000	22,500	44,260	90,275
JOHNSON.						
Lumber, sawed	3	18	4,700	2,550	6,500	18,450

TABLE XI.—THE STATE OF ILLINOIS—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
			Dollars.	*Dollars.*	*Dollars.*	*Dollars.*
KANE.						
Boots and shoes	2	14	12,000	4,100	5,214	13,208
Brick	1	35	20,000	6,000	4,800	12,600
Carriages and wagons	7	100	154,800	57,420	71,385	168,608
Cars, freight and passenger	1	615	700,000	360,238	325,526	695,764
Cheese	10	26	22,700	3,494	49,166	62,351
Flax, dressed	1	14	9,000	4,000	3,010	10,400
Flouring-mill products	12	66	322,377	23,920	525,678	634,927
Food preparations, animal	1	35	24,500	20,700	112,215	181,904
Gas	1	7	60,000	4,800	5,636	20,310
Iron, nails and spikes, ent, &c	1	6	6,000	2,000	15,440	18,90
castings, (not specified)	8	178	215,500	101,153	224,243	443,950
stoves, heaters, &c	1	31	15,000	15,000	18,750	50,000
Leather, tanned	2	6	10,000	2,300	9,100	13,600
curried	1	2	4,000	1,300	7,000	10,700
Liquors, distilled	1	16	200,000	8,000	50,390	183,400
Machinery, (not specified)	6	103	164,000	60,320	76,840	233,340
railroad-repairing	1	600	800,000	244,159	351,993	596,152
engines and boilers	1	23	18,000	20,000	29,980	75,000
Paper	3	100	154,000	36,350	167,950	270,800
Saddlery and harness	9	24	10,150	5,850	6,550	25,139
Tin, copper, & sheet-iron ware	5	14	4,500	4,100	5,761	12,900
Watches	1	470	800,000	350,000	79,000	600,000
Woolen goods	3	98	184,000	28,200	77,310	122,971
KANKAKEE.						
Carriages and wagons	11	15	7,000	700	3,555	14,520
Cheese	1	4	15,000	1,500	12,000	15,000
Clothing, men's	3	18	8,100	7,666	22,100	37,266
Flouring-mill products	5	24	831,000	9,500	284,615	342,802
Iron, castings	2	4	4,000	1,500	5,550	12,600
Machinery	3	7	6,600	2,200	7,175	14,355
Oil, vegetable, linseed	1	7	53,000	2,100	45,000	50,000
Paper	1	13	10,000	5,000	1,700	12,25
Sash, doors, and blinds	1	25	40,000	14,000	24,000	48,000
Tin, copper, & sheet-iron ware	7	16	16,200	3,660	4,571	13,220
Woolen goods	1	20	50,000	7,000	22,500	43,000
KENDALL.						
Agricultural implements	2	64	101,200	30,000	50,635	142,500
Carriages and wagons	9	29	17,650	9,070	8,844	26,330
Flouring-mill products	5	10	37,300	2,375	92,350	109,045
Leather, tanned	1	4	7,000	2,300	15,120	20,600
curried	1	2	3,000	700	11,033	16,000
Paper, printing	1	26	50,000	7,500	28,575	45,000
KNOX.						
Agricultural implements	8	133	222,634	71,500	108,865	332,100
Boots and shoes	4	28	5,950	9,732	15,000	31,650
Bread & other bakery products	3	14	3,650	3,500	15,200	26,525
Brick	9	129	23,550	25,650	8,530	47,850
Brooms and wisp-brushes	3	13	3,475	3,500	3,546	22,880
Carriages and wagons	35	152	115,280	75,460	59,346	184,265
Cars, freight and passenger	1	140	100,000	72,915	105,021	177,000
Clothing, men's	20	60	28,425	23,380	58,232	102,275
women's	7	23	2,745	3,830	13,410	22,705
Flouring-mill products	16	75	158,600	27,166	404,302	514,551
Furniture	14	61	54,200	13,750	11,150	51,873
Furs, dressed	1	19	5,000	3,500	3,000	10,300
Gas	1	8	100,000	6,000	5,550	16,900
Iron, castings	2	47	34,400	23,500	52,460	100,000
Lumber, planed	5	23	17,200	8,980	21,925	48,825
sawed	6	21	10,000	4,120	46,200	107,500
Machinery, (not specified)	3	60	113,400	29,000	38,245	88,000
railroad-repairing	1	350	200,000	215,926	81,304	297,230
Marble and stone work	1	7	2,000	4,160	5,000	12,000
Masonry, brick and stone	10	17	5,350	3,000	4,742	16,475
Millinery	17	49	17,500	5,397	27,054	44,195
Printing, newspaper	5	55	28,000	18,350	6,685	35,700
Pumps	2	9	12,666	3,900	9,775	25,500
Saddlery and harness	16	54	24,500	19,725	35,607	70,045
Tin, copper, & sheet-iron ware	14	50	24,100	18,600	34,902	69,800
Wool-carding & cloth-dressing	2	5	3,400	340	8,935	11,100
Woolen goods	1	26	50,000	6,000	18,120	30,000
LAKE.						
Boots and shoes	4	27	12,400	6,500	13,840	30,900
Brick	2	44	35,000	9,540	6,000	20,000
Carriages and wagons	8	39	26,800	13,460	14,025	41,710
Cheese	3	11	8,700	2,050	16,760	23,600
Clothing, men's	6	24	12,750	5,350	47,400	64,250
Flouring-mill products	1	3	15,000	2,500	141,900	155,200
Leather, tanned	3	12	23,500	5,700	50,800	58,700
curried	3	8	7,100	3,700	59,725	75,500
Liquors, malt	1	12	30,000	8,000	8,500	27,500
Lumber, planed	1	2	5,000	900	13,320	15,320
sawed	1	3	1,500	60	22,500	25,000
Patent medicines	1	3	4,500	1,200	7,500	12,000
Pumps	1	8	15,000	3,600	11,100	36,000
LA SALLE.						
Agricultural implements	8	141	187,600	90,000	79,242	232,312
Boxes, wood	2	14	36,000	4,400	35,990	45,370
Bread & other bakery products	6	21	16,500	5,875	25,313	51,793
Brick	7	56	13,550	10,500	10,542	34,830
Carriages and wagons	27	112	108,450	47,748	42,523	148,537
Clothing, men's	4	41	25,300	14,700	29,950	53,160
Flax, dressed	1	8	4,000	4,000	9,740	32,000
Flouring-mill products	12	72	216,500	25,376	397,411	490,836
Furniture	4	37	35,000	18,400	9,050	38,500
Gas	1	5	45,000	4,000	4,500	33,500
Glass, window	1	57	90,000	73,000	39,757	150,000
Instruments, professional, &c	1	30	34,800	33,600	7,748	49,103
LA SALLE—Continued.						
Iron, castings	5	66	61,000	27,550	35,555	91,340
Leather, tanned	1	2	12,000	1,000	10,100	16,000
curried	1	2	3,000	1,500	17,050	20,000
Liquors, malt	6	38	119,000	13,150	48,954	98,505
Lumber, planed	1	2	4,000	500	12,000	15,000
Machinery	3	33	39,000	14,200	16,946	41,200
Mineral and soda waters	3	18	19,000	2,300	11,202	19,250
Musical instruments, organs	1	14	35,000	10,000	7,400	60,000
Oil, vegetable, linseed	1	11	4,500	2,500	30,500	39,500
Paper, wrapping	1	14	35,000	8,000	13,500	30,000
Printing, job	4	18	15,600	4,906	2,425	27,168
Pumps	2	7	9,200	1,800	4,980	10,200
Saddlery and harness	14	54	54,750	20,656	46,582	98,286
Sash, doors, and blinds	4	112	92,000	49,500	142,850	231,000
Starch	1	75	140,000	20,000	60,000	140,000
Tin, copper, & sheet-iron ware	8	25	19,400	7,250	11,011	24,637
Tobacco, cigars	5	50	30,600	9,220	23,341	53,164
Vinegar	2	3	9,000	600	6,022	10,000
Woolen goods	1	47	75,000	16,454	48,969	105,752
LAWRENCE.						
Carriages and wagons	5	21	4,600	4,200	4,171	13,555
Flouring-mill products	3	9	13,500	1,750	71,550	93,838
LEE.						
Agricultural implements	3	98	106,000	66,000	114,130	267,000
Boots and shoes	2	11	3,500	4,600	4,080	13,000
Carriages and wagons	8	37	18,200	13,670	10,480	32,670
Clothing, men's	2	45	83,000	31,000	38,000	89,000
Cooperage	2	27	45,000	18,000	43,000	75,060
Flax, dressed	2	113	125,000	38,000	136,000	290,000
Flouring-mill products	3	44	170,000	20,000	634,600	728,500
Iron, castings	1	5	10,000	5,000	3,150	15,000
Saddlery and harness	5	12	8,200	2,760	4,550	10,520
Scales and balances	1	20	24,000	12,000	35,000	100,000
Tin, copper, & sheet-iron ware	5	12	8,300	3,700	4,562	11,705
Woolen goods	1	12	30,000	3,600	6,500	20,300
LIVINGSTON.						
Carriages and wagons	8	28	21,600	7,300	9,563	23,765
Flouring-mill products	5	26	84,500	10,300	184,130	232,928
Saddlery and harness	7	17	6,600	3,340	9,565	16,676
Sash, doors, and blinds	3	15	18,000	4,000	10,555	23,275
Tin, copper, & sheet-iron ware	6	14	6,000	3,580	4,056	12,500
Woolen goods	2	28	39,000	10,350	26,745	51,459
LOGAN.						
Brick	4	16	7,000	4,100	2,975	24,000
Carriages and wagons	19	74	41,650	30,130	22,796	75,330
Clothing, men's	8	24	11,100	6,700	22,305	36,660
women's	5	14	4,500	1,850	8,015	15,000
Flouring-mill products	10	46	147,500	19,350	307,700	405,380
Liquors, malt	2	7	31,000	1,400	10,335	20,860
Lumber, sawed	3	12	14,000	3,880	9,410	19,800
Machinery	2	6	9,000	2,300	2,581	11,000
Marble and stone work	3	10	3,300	4,350	6,641	15,730
Saddlery and harness	14	37	15,600	10,450	28,610	54,519
Sash, doors, and blinds	1	12	10,000	6,500	6,457	14,400
Tin, copper, & sheet-iron ware	7	21	9,600	6,250	9,517	19,840
MACON.						
Agricultural implements	6	83	101,100	35,600	42,139	116,250
Bread&other bakery products	2	4	2,000	900	5,425	11,210
Brick	3	29	9,500	7,800	8,437	18,850
Carriages and wagons	11	56	28,200	24,350	27,250	79,120
Clothing, men's	5	18	14,600	6,100	23,721	36,545
Flouring-mill products	4	24	110,000	10,000	355,800	443,506
Furniture	4	14	30,800	5,300	8,300	17,640
Gas	1	4	55,000	2,800	4,155	11,454
Iron, castings	1	8	38,000	6,000	5,800	22,800
Liquors, malt	2	13	55,000	6,000	17,525	35,000
Lumber, sawed	4	28	10,000	7,010	18,940	39,200
Machinery, (not specified)	1	12	10,000	4,000	4,210	15,000
engines and boilers	2	25	56,000	15,000	35,290	58,000
Marble and stone work	4	23	25,500	15,300	16,700	52,200
Oil, vegetable	1	6	24,000	1,000	18,550	23,600
Printing, newspaper	4	22	13,700	10,200	8,070	35,100
Pumps	1	20	50,000	13,000	26,600	62,600
Saddlery and harness	6	31	22,450	14,100	27,710	56,640
Sash, doors, and blinds	2	13	13,000	5,500	9,050	20,790
Tin, copper, & sheet-iron ware	8	20	10,200	5,600	8,675	23,015
Tobacco, cigars	3	14	4,000	4,700	4,500	18,500
Woolen goods	1	25	30,000	5,000	29,080	42,150
MACOUPIN.						
Agricultural implements	6	39	25,800	14,783	12,148	37,955
Brick	5	27	8,000	6,560	3,203	14,351
Carriages and wagons	17	64	30,700	19,777	23,814	74,000
Cooperage	7	41	15,690	18,640	29,727	67,646
Flouring-mill products	14	105	316,000	52,350	873,170	1,024,131
Masonry, brick and stone	2	7	525	1,450	7,800	11,100
Saddlery and harness	10	21	17,500	5,806	11,822	27,605
Sash, doors, and blinds	1	9	4,000	2,400	8,000	12,500
Woolen goods	1	20	35,000	5,200	21,500	44,500
MADISON.						
Agricultural implements	9	163	141,900	53,240	27,760	168,870
Bells	1	11	15,000	7,000	10,500	40,000
Bread&other bakery product	3	25	31,200	12,800	80,300	180,500
Brick	11	106	72,650	34,700	22,636	87,815
Carriages and wagons	28	99	81,540	31,380	33,104	111,030

TABLE XI.—THE STATE OF ILLINOIS—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
MADISON—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Clothing, men's	19	34	26,350	4,500	31,315	53,910
Cooperage	19	114	33,194	43,658	75,737	156,585
Flouring-mill products	15	148	583,500	81,098	1,720,329	2,142,898
Furniture	14	21	15,350	2,433	10,374	23,595
Gas	1	7	40,000	7,000	5,200	26,250
Glass, window	1	21	5,000	14,000	12,640	36,160
Iron, castings	3	29	39,000	14,480	24,700	50,800
Leather, tanned	2	6	3,700	1,960	9,950	13,200
curried	2	5	1,800	2,200	12,945	17,400
Lime	2	98	48,000	38,790	58,924	108,908
Liquors, malt	6	26	87,500	10,400	38,440	67,900
Lumber, sawed	7	61	50,500	15,450	127,256	191,055
Machinery	2	14	14,600	8,000	3,100	20,000
Marble and stone work, (n. s.)	3	23	17,200	12,500	2,290	24,500
tombstones	3	10	3,400	4,200	5,500	14,200
Masonry, brick and stone	3	4	150	700	10,100	14,300
Saddlery and harness	23	46	33,900	9,000	33,890	57,518
Sash, doors, and blinds	3	40	18,500	21,190	33,621	61,200
Stone and earthen ware	4	18	9,100	3,900	3,725	10,700
Tin, copper, & sheet-iron ware	13	29	21,600	8,650	21,160	40,450
Tobacco (not cigars) and snuff	3	127	68,100	43,250	114,720	454,550
cigars	5	16	6,000	4,100	7,590	18,690
Woolen goods	2	102	185,000	49,500	95,500	170,200
MARION.						
Carriages and wagons	18	44	16,800	10,900	14,080	43,450
Clothing, men's	4	10	5,000	5,440	14,650	21,780
Cooperage	4	12	2,200	3,000	2,095	10,150
Flouring-mill products	11	38	103,700	13,380	206,977	265,980
Lumber, sawed	9	35	29,600	7,470	21,765	39,800
Machinery, (not specified)	2	3	4,000	1,600	4,925	10,000
railroad-repairing	1	232	400,000	181,348	98,800	280,148
Masonry, brick and stone	4	5	650	500	5,980	13,000
Saddlery and harness	10	18	7,100	2,650	9,590	19,350
Tin, copper, & sheet-iron ware	6	12	13,700	3,900	9,375	22,400
MARSHALL.						
Agricultural implements	2	5	2,500	1,400	4,635	14,600
Boots and shoes	3	18	4,100	8,000	8,700	19,200
Brooms and wisp-brushes	1	3	500	600	8,725	12,000
Carriages and wagons	13	56	37,095	20,400	19,408	55,130
Clothing, men's	8	17	5,300	3,800	7,950	17,390
Cooperage	4	42	7,900	20,056	36,174	65,376
Flouring-mill products	4	14	74,000	4,000	132,900	160,616
Liquors, distilled	2	59	165,000	29,000	274,848	328,000
Meat, packed, pork	1	75	500,000	8,000	320,000	342,000
Paper, printing	1	17	15,000	4,000	22,750	38,000
Printing, newspaper	4	16	11,000	4,800	2,848	12,486
Saddlery and harness	11	26	13,750	5,550	14,125	32,280
Tin, copper, & sheet-iron ware	9	22	15,900	5,012	9,418	17,789
Woolen goods	1	65	136,400	23,000	35,750	62,787
MASON.						
Brick	4	36	8,000	6,000	4,000	16,000
Carriages and wagons	7	23	6,900	5,250	4,730	21,500
Flouring-mill products	5	23	82,000	9,000	190,050	248,182
Lumber, sawed	1	5	4,000	3,000	4,000	10,000
Millinery	6	17	4,500	1,200	6,383	11,236
Saddlery and harness	9	23	8,650	6,865	20,480	36,650
Tobacco, cigars	2	7	4,000	2,400	9,000	15,000
MASSAC.						
Flouring-mill products	5	24	51,500	7,830	108,340	124,452
Hubs and wagon material	1	37	30,000	15,000	15,000	40,000
Lumber, sawed	4	98	82,500	31,000	52,250	152,200
Ship building, repairing, &c	1	40	25,000	12,000	42,800	70,000
Tobacco (not cigars) and snuff	1	17	7,000	5,000	7,503	28,508
MC'DONOUGH.						
Carriages and wagons	5	29	16,500	11,500	22,630	54,380
Flouring-mill products	6	27	63,000	10,560	180,704	244,865
Lumber, sawed	3	19	6,600	5,400	8,255	34,000
Saddlery and harness	5	12	8,200	3,050	9,720	14,885
MC'HENRY.						
Brick	3	36	18,200	6,094	1,900	13,100
Carriages and wagons	9	39	51,500	13,750	24,714	51,231
Clothing, men's	6	18	4,700	3,640	12,392	19,820
Cheese	18	42	39,900	8,726	115,747	152,288
Flouring-mill products	12	32	121,300	11,620	202,211	243,036
Saddlery and harness	12	29	4,800	5,133	8,448	19,342
Sash, doors, and blinds	3	19	17,500	7,400	3,350	13,200
Tin, copper, & sheet-iron ware	5	17	11,900	3,500	4,228	11,200
MC'LEAN.						
Agricultural implements	5	28	59,000	13,200	15,041	61,400
Boots and shoes	1	6	2,000	2,500	6,960	10,103
Brick	5	94	25,000	30,761	14,934	55,900
Carriages and wagons	20	85	75,200	28,135	31,360	98,836
Cars, freight and passenger	1	44	81,000	32,325	30,350	62,675
Clothing, men's	7	62	23,000	32,000	87,500	153,000
Flouring-mill products	13	79	331,000	38,250	629,620	845,150
Gas	1	7	50,000	9,600	15,000	54,300
Iron, castings	4	36	144,000	18,830	153,619	184,339
Liquors, distilled	1	17	20,000	3,200	37,900	69,500
malt	3	14	79,000	5,500	17,607	46,600
Machinery, (not specified)	3	465	921,000	346,662	347,203	743,315
railroad-repairing	1	10	18,000	7,183	6,817	14,009
Malt	1	5	21,000	1,348	22,800	30,000
Marble and stone work	2	11	8,000	5,000	6,500	16,500
Masonry, brick and stone	1	27	10,000	12,000	21,000	35,000
Musical instruments, organs	1	7	15,000	4,000	5,000	16,000

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
MCLEAN—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Oil, animal	1	4	7,500	1,000	12,000	15,000
Patent medicines	4	50	105,500	11,300	45,600	81,275
Saddlery and harness	11	46	21,200	16,700	30,495	63,715
Sash, doors, and blinds	2	19	45,000	10,600	23,600	70,000
Soap and candles	1	6	7,500	1,000	12,000	15,000
Tin, copper, & sheet-iron ware	13	49	26,600	18,650	37,295	71,710
Tobacco, cigars	3	15	2,900	5,450	5,000	13,000
Woolen goods	1	26	60,000	8,000	18,950	42,000
MENARD.						
Brick	8	58	11,800	9,152	4,272	18,950
Carriages and wagons	7	26	16,700	10,200	11,205	28,600
Flouring-mill products	4	21	54,900	9,700	196,850	260,580
Furniture	6	11	6,200	1,160	2,801	11,736
Lumber, sawed	5	27	9,800	5,900	15,345	34,120
Masonry, brick and stone	6	41	3,700	12,780	14,132	38,727
Saddlery and harness	5	15	3,250	3,400	10,402	17,475
Woolen goods	1	22	40,000	5,000	8,140	14,400
MERCER.						
Carriages and wagons	13	29	9,585	7,060	9,073	22,900
Flouring-mill products	9	30	70,700	7,400	67,760	89,580
Lumber, sawed	1	16	20,000	6,000	18,060	26,000
Saddlery and harness	7	17	3,550	3,550	7,440	14,945
MONROE.						
Flouring-mill products	7	61	171,000	37,500	516,710	626,150
Liquors, malt	1	9	50,000	4,000	20,000	40,000
Saddlery and harness	6	9	3,600	1,150	5,160	10,425
MONTGOMERY.						
Brick	5	31	7,000	3,750	1,650	10,250
Carriages and wagons	7	20	18,900	6,450	10,250	23,450
Cars, freight and passenger	1	37	43,000	30,000	12,738	42,738
Clothing, men's	8	16	11,175	4,400	12,815	27,300
Cooperage	3	13	1,950	5,600	7,000	17,800
Flouring-mill products	12	55	166,300	25,000	563,927	708,719
Furniture	5	19	22,100	6,750	3,891	18,320
Iron, castings	1	12	6,000	6,800	13,250	24,300
Liquors, malt	2	8	14,000	3,400	10,800	19,500
Lumber, sawed	9	29	21,500	6,900	22,968	47,350
Machinery, (not specified)	1	20	10,000	10,000	9,850	20,000
railroad-repairing	1	263	347,800	210,000	138,062	348,062
Saddlery and harness	10	20	15,600	4,800	18,370	29,720
Tin, copper, & sheet-iron ware	6	12	17,070	3,700	7,570	16,490
Woolen goods	2	24	38,000	7,350	34,160	54,612
MORGAN.						
Agricultural implements	12	20	15,700	6,800	8,710	27,325
Boots and shoes	3	20	10,500	7,700	11,130	21,900
Brick	5	69	19,800	19,840	10,000	43,100
Carriages and wagons	28	87	58,200	42,375	42,269	133,870
Clothing, men's	4	24	12,200	12,300	16,000	41,090
Flouring-mill products	11	54	133,900	20,300	323,875	413,731
Furniture	7	34	19,800	5,550	12,375	28,700
Gas	1	9	95,000	10,000	5,220	23,700
Liquors, malt	1	7	6,000	2,800	5,280	12,000
Saddlery and harness	8	30	20,500	10,700	22,065	50,475
Tin, copper, & sheet-iron ware	3	6	6,500	1,600	4,950	11,800
Tobacco, cigars	2	14	3,500	8,070	9,000	26,000
Woolen goods	2	136	425,000	53,000	145,700	318,000
MOULTRIE.						
Flouring-mill products	2	8	35,000	3,800	69,160	88,335
Lumber, sawed	5	22	58,510	5,120	13,655	25,448
Woolen goods	1	14	20,000	3,000	6,996	11,250
OGLE.						
Carriages and wagons	10	40	15,850	8,610	8,913	30,900
Flax, dressed	1	14	8,000	4,000	8,000	14,000
Flouring-mill products	2	10	35,000	4,500	90,250	108,660
Lumber, planed	1	2	3,000	1,000	17,000	20,000
Printing, newspaper	4	17	15,000	5,650	4,700	19,400
Saddlery and harness	7	22	14,800	6,516	19,420	31,090
Tin, copper, & sheet-iron ware	8	20	9,750	4,675	11,905	24,140
PEORIA.						
Baking-powders	1	4	10,000	1,960	5,000	15,000
Bookbinding	3	10	7,000	3,607	6,625	14,700
Bread & other bakery products	9	63	50,400	28,842	64,291	184,500
Brick	10	95	21,200	21,961	9,352	44,900
Brooms and wisp-brushes	2	15	7,000	6,100	8,530	27,437
Carriages and wagons	7	115	79,700	50,160	51,472	154,480
Clothing, men's	8	73	38,500	25,350	57,225	98,340
women's	11	45	7,100	4,570	17,000	36,000
Coffee and spices, ground	1	7	12,000	3,000	40,850	46,000
Coffins	2	5	10,200	1,900	40,900	51,800
Cooperage	18	175	97,700	83,661	270,003	427,180
Flouring-mill products	9	162	667,000	82,130	2,210,036	2,704,181
Furniture, cabinet	11	59	64,900	20,300	30,410	93,800
Furs, dressed	3	26	24,500	5,500	24,000	35,500
Gas	1	15	100,000	17,000	18,440	64,623
Iron, castings, (not specified)	5	84	150,000	59,000	71,139	169,000
stoves, heaters, &c.	1	40	50,000	32,000	36,400	80,000
Liquors, distilled	11	281	745,000	178,612	1,517,139	2,125,970
malt	6	34	125,000	13,975	52,738	99,360
Lumber, sawed	1	4	1,500	1,500	10,100	15,000
Machinery, (not specified)	5	141	146,500	124,336	43,000	175,806
engines and boilers	6	84	118,800	63,600	60,130	161,800
Marble and stone work	3	18	13,000	8,900	11,000	32,000
Millstones	1	21	10,000	8,000	3,630	13,300

TABLE XI.—THE STATE OF ILLINOIS—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
PEORIA—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Paper, printing	1	34	30,000	12,500	40,000	82,000
wrapping	1	11	50,000	13,000	9,300	23,000
Printing and publishing, (n. s.)	6	109	117,600	64,500	47,650	147,600
job	1	9	7,000	4,000	6,150	14,600
Pumps	1	9	25,000	5,000	13,000	25,000
Saddlery and harness	9	31	17,700	11,572	34,583	64,695
Safes, doors, vaults, (fire-proof)	1	3	6,000	2,003	4,000	15,600
Sash, doors, and blinds	6	78	130,000	36,400	43,675	103,700
Soap and candles	3	12	11,800	2,012	10,100	16,900
Tin, copper, & sheet-iron ware	16	56	57,400	19,900	53,207	94,495
Tobacco, chewing & smoking	2	24	9,000	5,000	9,270	19,900
cigars	9	25	9,600	5,400	7,852	19,240
Woolen goods	1	19	60,000	9,000	36,200	41,600
PERRY.						
Boots and shoes	2	9	2,200	3,000	4,470	13,840
Carriages and wagons	6	19	7,800	5,860	7,313	20,355
Flouring-mill products	5	14	54,000	6,280	79,513	91,768
Machinery	1	5	3,000	3,000	10,000	15,000
Saddlery and harness	5	10	8,550	2,300	14,211	20,925
Sash, doors, and blinds	1	6	6,000	2,500	5,300	10,521
Tin, copper, & sheet-iron ware	5	14	2,850	2,200	3,630	10,200
PIATT.						
Flouring-mill products	1	5	6,000	800	20,855	23,570
Saddlery and harness	3	12	7,000	2,512	4,492	11,569
PIKE.						
Agricultural implements	5	11	7,000	1,650	6,000	12,850
Boots and shoes	2	11	2,500	3,560	5,000	13,000
Brick	3	19	2,100	2,800	1,150	12,700
Carriages and wagons	18	46	36,500	16,300	13,670	71,600
Clothing, men's	7	10	3,300	2,330	9,000	15,210
Cooperage	15	32	12,200	7,390	9,223	27,895
Flouring-mill products	14	39	168,000	20,020	478,955	564,780
Liquors, vinous	3	8	9,300	1,036	3,903	10,600
Lumber, sawed	6	25	6,400	4,940	12,905	37,000
Machinery	3	5	6,500	1,565	5,025	11,600
Printing, newspaper	3	10	5,350	4,000	1,997	11,000
Saddlery and harness	9	19	10,700	6,160	19,625	38,755
Tin, copper, & sheet-iron ware	7	15	7,400	3,800	7,923	20,400
Tobacco, chewing & smoking	5	106	56,750	14,875	49,799	131,122
Woolen goods	3	69	130,000	20,500	61,060	93,000
POPE.						
Flouring-mill products	5	13	24,300	2,842	73,800	105,008
Wool, carded	3	5	5,100	275	7,100	10,684
PULASKI.						
Hubs and wagon material	1	24	40,000	13,000	8,300	18,250
Lime	1	16	22,500	4,500	2,650	10,000
Liquors, malt	1	5	8,000	2,500	8,425	12,000
Lumber, sawed	14	251	350,000	91,700	132,210	362,122
Ship building, repairing, &c	1	75	40,000	35,979	43,861	80,000
Stone and earthen ware	1	15	1,500	6,200	600	13,600
Wood, turned and carved	1	36	40,000	10,000	6,500	30,000
PUTNAM.						
Flouring-mill products	1	7	17,000	3,360	53,500	71,944
RANDOLPH.						
Agricultural implements	2	6	8,250	3,150	5,455	13,900
Carriages and wagons	19	45	27,720	10,603	13,452	47,580
Cooperage	11	80	52,200	28,900	45,250	120,100
Flouring-mill products	10	83	315,500	50,765	1,193,426	1,420,136
Liquors, malt	3	12	24,000	3,340	17,546	22,280
Lumber, sawed	4	14	10,300	4,893	4,209	13,212
Oil, vegetable	1	7	12,000	1,900	17,575	25,000
Saddlery and harness	10	19	8,400	1,865	7,741	14,619
Tin, copper, & sheet-iron ware	6	12	5,000	445	6,172	11,400
Woolen goods	3	25	63,000	6,650	26,405	36,086
RICHLAND.						
Cooperage	6	15	3,300	4,500	9,040	15,840
Flouring-mill products	2	10	32,000	4,500	157,000	180,760
Furniture	3	13	6,400	3,800	2,550	11,700
Lumber, sawed	4	14	12,000	1,950	8,450	16,000
Sash, doors, and blinds	2	13	6,000	4,600	6,800	18,500
Tobacco, cigars	1	14	6,000	6,000	6,100	15,000
ROCK ISLAND.						
Agricultural implements	7	555	970,500	300,536	578,624	1,500,300
Boots and shoes	3	18	16,000	6,300	11,050	21,834
Bread & other bakery products	7	29	21,000	9,795	28,752	47,890
Brick	10	120	67,500	32,900	15,470	71,000
Brooms and wisp-brushes	1	13	7,000	7,000	3,420	31,000
Carriages and wagons	15	158	153,300	72,680	180,274	328,850
Clothing, men's	11	42	47,050	15,710	28,880	60,450
women's	5	17	7,400	3,350	14,000	22,200
Cooperage	12	41	15,850	16,498	32,125	59,380
Flouring-mill products	10	70	269,500	39,090	882,775	934,766
Gas	1	9	40,000	4,800	9,975	16,000
Iron, castings	3	55	70,000	21,700	38,190	73,560
Leather, tanned	2	6	26,500	4,200	32,750	46,400
curried	2	6	25,600	4,200	48,025	61,325
Lime	7	60	43,500	21,650	39,750	75,406
Liquors, distilled	2	23	90,000	18,980	242,400	298,800
malt	4	25	133,500	12,750	35,780	80,200
Lumber, planed	1	9	16,000	3,500	37,000	42,300
sawed	10	331	567,500	120,750	289,035	497,150
Machinery, engines & boilers	3	22	36,500	9,700	17,800	34,600
Mineral and soda waters	2	11	6,400	3,790	7,612	37,600

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
ROCK ISLAND—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Paper	1	52	150,000	25,130	91,350	148,000
Printing, newspaper	2	36	27,000	14,400	6,600	32,000
Pumps	1	16	15,000	6,000	14,680	36,000
Saddlery and harness	18	45	24,120	9,218	26,543	44,865
Sash, doors, and blinds	2	47	20,000	12,100	16,060	45,500
Soap and candles	2	8	31,600	2,832	28,566	54,720
Stone and earthen ware	5	46	42,750	15,260	5,385	28,772
Tin, copper, & sheet-iron ware	11	16	42,000	19,205	46,834	89,100
Tobacco, cigars	4	13	6,150	3,880	4,850	12,600
Wooden ware	1	103	100,000	42,000	67,400	165,150
Woolen goods	2	72	160,000	30,250	109,100	172,000
SALEM.						
Flouring-mill products	4	18	15,600	5,060	61,237	77,560
Lumber, sawed	3	9	13,500	2,000	14,450	25,500
Wool, carded	2	3	5,500	200	16,730	26,000
SANGAMON.						
Agricultural implements	5	14	6,700	5,400	4,675	18,700
Bookbinding	3	33	26,000	9,000	18,247	41,000
Boots and shoes	2	14	1,900	5,800	7,050	16,800
Bread & other bakery products	8	24	5,950	11,200	18,225	51,700
Carriages and wagons	28	116	82,850	42,960	42,666	133,893
Clothing, men's	9	34	11,050	14,250	12,650	41,690
Confectionery	2	8	9,500	3,100	13,800	25,000
Flouring-mill products	15	76	148,500	25,964	349,340	475,260
Furniture	3	11	4,700	5,300	2,500	14,050
Iron, castings	2	27	45,000	26,000	33,100	66,000
Liquors, malt	4	25	47,000	11,800	7,500	30,700
Lumber, sawed	7	41	19,500	13,707	17,960	50,115
Machinery, engines & boilers	2	28	25,000	16,000	17,000	37,000
Marble and stone work	3	14	13,005	9,200	10,300	36,500
Mineral and soda waters	1	6	3,000	3,000	2,220	12,000
Paper, wrapping	1	16	18,000	6,000	11,000	21,000
Saddlery and harness	14	58	28,900	20,200	34,024	80,349
Sash, doors, and blinds	2	29	20,000	18,000	10,650	42,500
Tin, copper, & sheet-iron ware	11	36	42,700	16,300	20,906	56,800
Tobacco, cigars	11	44	22,600	22,000	17,600	62,875
Woolen goods	1	70	150,000	30,000	82,000	136,000
SCHUYLER.						
Carriages and wagons	7	41	10,800	10,250	6,873	25,250
Flouring-mill products	1	2	18,000	840	18,876	25,994
Lumber, sawed	12	47	26,000	6,364	18,255	67,450
Woolen goods	1	35	125,000	15,600	54,748	76,181
SCOTT.						
Carriages and wagons	5	25	27,000	8,933	7,387	23,500
Flouring-mill products	1	6	12,000	1,800	26,975	38,875
Lumber, sawed	4	14	6,000	2,900	5,170	13,489
Stone and earthen ware	5	29	8,000	3,695	2,934	14,228
SHELBY.						
Brick	2	13	2,500	2,000	3,918	11,600
Carriages and wagons	6	26	14,600	8,000	9,950	21,750
Clothing, women's	5	12	5,500	1,100	5,679	10,500
Flouring-mill products	9	40	79,200	14,600	319,637	371,800
Lumber, sawed	9	35	16,800	8,800	29,100	71,200
Saddlery and harness	4	12	15,500	3,000	7,460	13,850
Woolen goods	1	20	35,000	5,000	24,890	41,700
STARK.						
Carriages and wagons	7	15	3,530	1,650	3,645	13,229
Flouring-mill products	6	26	92,000	10,210	102,250	122,243
Woolen goods	1	9	13,000	1,500	8,515	13,175
ST. CLAIR.						
Agricultural implements	36	132	130,990	47,560	99,813	221,480
Boots and shoes	1	3	2,000	1,090	3,150	6,000
Bread & other bakery products	10	19	14,800	5,300	57,220	88,705
Brick	14	121	60,100	26,050	20,065	70,975
Carriages and wagons	61	173	127,610	56,887	76,801	188,424
Clothing, men's	15	32	24,600	9,400	68,401	103,570
Confectionery	2	9	7,500	4,200	19,500	30,000
Cooperage	21	240	94,100	95,050	134,200	295,263
Flouring-mill products	18	234	769,500	179,070	2,525,733	3,077,943
Furniture, cabinet	10	62	62,500	26,100	13,614	67,153
Gas	1	4	75,000	2,90	3,850	16,316
Iron, forged and rolled	2	287	321,000	170,000	636,500	866,250
nails and spikes, cut, &c	1	138	90,000	70,000	415,000	510,000
castings	3	17	21,000	10,300	11,070	28,200
Liquors, distilled	1	19	30,000	8,640	142,500	166,500
malt	11	91	316,500	40,100	214,732	333,255
Lumber, planed	3	39	43,000	22,200	47,942	91,050
sawed	4	28	20,200	10,360	41,200	63,100
Machinery, (not specified)	1	13	6,000	7,150	5,470	13,125
railroad-repairing	3	328	85,000	242,000	155,000	395,000
Malt	1	18	82,000	4,250	43,350	68,500
Marble and stone work	2	12	5,000	4,000	6,700	15,300
Masonry, brick and stone	7	33	12,200	17,250	15,175	37,300
Oil, vegetable	1	12	50,000	6,000	70,650	124,800
Saddlery and harness	20	41	20,350	12,475	31,724	66,243
Sash, doors, and blinds	2	7	4,000	2,880	1,900	6,100
Soap and candles	2	6	7,000	1,800	14,550	26,500
Tin, copper, & sheet-iron ware	9	18	12,000	4,000	13,150	30,111
Tobacco, cigars	22	103	24,850	23,000	38,815	93,165
Woolen goods	1	8	15,000	3,900	9,235	16,070
STEPHENSON.						
Agricultural implements	1	21	65,000	11,000	10,500	60,000
Blacking	1	5	2,500	2,500	5,125	12,000

TABLE XI.—THE STATE OF ILLINOIS—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
STEPHENSON—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Brick	2	37	2,000	5,500	4,800	12,000
Carriages and wagons	14	43	22,500	14,500	13,806	43,565
Cooperage	2	11	4,050	4,100	8,300	13,575
Flouring-mill products	2	5	35,000	1,600	20,275	26,400
Furniture	3	35	5,500	15,000	52,690	90,750
Iron, castings	3	26	38,500	12,200	17,585	38,300
Leather, tanned	1	10	10,000	4,675	25,500	32,000
curried	1	5	5,000	2,325	35,000	40,000
Liquors, malt	3	13	15,060	4,000	10,460	29,400
Patent medicines	1	7	2,500	2,500	5,125	15,000
Printing, job	2	21	19,000	9,240	6,800	22,000
Pumps	1	7	10,000	3,000	3,100	10,000
Saddlery and harness	8	23	8,400	5,000	14,790	26,385
Sash, doors, and blinds	2	16	10,000	6,500	9,130	29,600
Tobacco, cigars	1	10	1,800	3,600	6,000	18,000
Wooden ware, churns	1	5	6,000	2,400	1,800	12,000
Woolen goods	3	38	23,000	10,000	14,035	37,130
TAZEWELL.						
Agricultural implements	4	176	183,500	92,150	152,110	292,060
Brick	4	31	5,200	8,438	4,386	18,250
Carriages and wagons	12	87	145,750	51,375	62,535	135,230
Clothing, men's	6	31	7,500	5,459	16,400	32,200
Cooperage	4	33	8,600	18,110	32,882	56,861
Flouring-mill products	10	42	98,000	15,735	331,150	414,057
Furniture	6	51	28,800	21,500	21,455	59,778
Iron, castings	2	24	12,000	6,600	8,700	27,000
Liquors, distilled	4	80	210,000	23,390	426,908	600,378
malt	2	5	9,000	3,000	8,050	13,000
Millinery	3	13	8,200	2,000	9,250	17,775
Printing, newspaper	1	7	6,800	3,000	1,200	12,000
Saddlery and harness	9	22	12,800	4,890	19,810	33,956
Sash, doors, and blinds	5	47	29,500	14,300	18,660	45,300
Tin, copper, & sheet-iron ware	7	14	8,600	3,500	7,480	18,850
UNION.						
Agricultural implements	5	8	4,225	800	5,210	14,940
Boxes, packing	4	36	11,500	6,500	12,000	36,600
Carriages and wagons	9	23	2,375	3,800	6,450	13,945
Cooperage	19	35	15,590	3,967	26,315	44,508
Flouring-mill products	12	58	91,500	22,772	333,175	416,230
Lime	1	22	10,000	15,000	4,200	20,000
Lumber, sawed	12	84	36,800	31,910	65,700	131,400
Saddlery and harness	5	11	4,200	1,560	20,380	32,020
Stone and earthen ware	1	18	10,000	7,000	575	10,000
Wool, carded	2	3	4,600	650	14,600	19,000
VERMILION.						
Brick	3	39	11,500	6,100	2,800	20,250
Carriages and wagons	17	54	17,000	10,250	12,978	44,490
Clothing, men's	5	16	8,400	2,750	12,650	19,890
Flouring-mill products	9	34	144,500	13,130	191,985	237,892
Furniture	5	25	19,100	7,900	7,492	21,360
Iron, castings	1	7	15,000	7,000	9,440	19,000
Liquors, distilled	1	8	20,000	2,100	4,618	10,700
Lumber, sawed	6	35	17,500	8,200	23,475	46,600
Machinery	1	11	26,000	11,000	5,103	26,000
Saddlery and harness	8	26	14,250	6,650	17,085	40,644
Woolen goods	2	34	28,593	5,623	18,670	29,940
WABASH.						
Carriages and wagons	14	22	6,650	2,520	5,445	15,710
Flouring-mill products	4	16	25,000	4,500	101,450	132,775
Furniture	4	16	9,050	5,200	3,125	15,760
Lumber, sawed	8	54	43,000	14,050	50,100	88,200
Sash, doors, and blinds	2	23	25,000	9,200	10,750	31,000
WARREN.						
Agricultural implements	3	68	53,000	26,000	92,200	213,000
Brick	3	13	6,500	5,750	1,810	10,280
Carriages and wagons	15	71	35,200	29,250	23,910	80,825
Clothing, men's	4	30	12,600	10,800	31,022	46,328
Flouring-mill products	5	21	53,000	7,600	135,500	163,840
Iron, castings	3	14	12,000	7,500	17,710	32,800
Lumber, sawed	2	9	4,200	1,800	8,200	18,900
Saddlery and harness	8	21	5,400	4,488	12,419	21,574
Tin, copper, & sheet-iron ware	4	14	4,400	4,000	5,385	16,350
Woolen goods	1	12	15,000	3,200	8,909	14,603
WASHINGTON.						
Agricultural implements	6	15	3,475	2,338	4,440	10,770
Carriages and wagons	13	33	11,975	5,420	8,820	31,140
Cooperage	8	59	27,950	26,700	46,677	91,970
Flouring-mill products	14	107	483,000	48,800	1,285,150	1,540,552
Lumber, sawed	3	14	9,500	4,200	11,950	25,500
Saddlery and harness	9	15	9,300	1,400	10,520	19,090
Tin, copper, & sheet-iron ware	4	10	9,700	2,240	13,270	25,300
Woolen goods	1	10	8,000	3,120	8,550	12,800
WAYNE.						
Boots and shoes	3	10	3,165	2,850	8,135	21,045
Carriages and wagons	25	49	7,390	9,155	15,369	40,560
Cooperage	10	18	2,260	2,250	14,518	22,271
Flouring-mill products	10	36	62,300	8,050	181,350	221,750
Furniture	6	11	3,710	3,050	8,715	18,320
Lumber, sawed	17	79	41,700	18,945	102,025	191,770
Molasses and sirup	25	103	10,830	4,590	10,384	30,664
Saddlery and harness	4	9	4,550	1,550	5,750	10,964
Woolen goods	2	19	19,500	2,400	54,225	69,425

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
WHITE.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Carriages and wagons	8	19	8,100	2,950	5,225	14,027
Flouring-mill products	7	27	116,000	13,800	219,850	291,975
Lumber, sawed	7	51	31,100	10,750	29,860	62,560
Wool, carded	1	2	200	.....	7,585	10,860
WHITESIDES.						
Agricultural implements	2	70	96,000	30,700	22,725	138,000
Bread & other bakery products	4	13	5,000	3,276	5,817	11,235
Brick	6	28	11,400	4,000	3,730	16,600
Carriages and wagons	21	62	26,500	20,650	26,495	67,960
Clothing, men's	11	36	11,250	7,600	32,335	50,250
Cooperage	4	30	5,500	12,720	17,310	40,977
Flouring-mill products	11	42	198,000	19,350	261,311	339,284
Furniture	10	40	36,250	16,100	17,755	40,950
Gloves and mittens	2	98	21,500	21,200	31,500	60,000
Iron, castings	1	10	10,000	5,000	10,275	20,000
Liquors, distilled	1	60	200,000	36,000	226,500	358,750
malt	2	7	13,000	1,700	4,810	13,000
Lumber, planed	2	12	15,000	3,250	5,480	11,535
sawed	6	80	91,300	24,200	49,819	104,400
Marble and stone work	3	11	2,400	2,500	4,800	12,300
Masonry, brick and stone	27	43	3,689	3,600	25,620	46,400
Millinery	6	11	6,200	900	5,450	10,300
Paper, wrapping	1	18	30,000	7,000	6,778	28,500
Printing, newspaper	3	14	8,200	3,750	2,290	10,500
Saddlery and harness	10	29	39,300	6,083	14,720	28,420
Tin, copper, & sheet-iron ware	9	20	10,150	4,200	9,851	25,350
Tobacco, cigars	2	8	3,800	3,200	5,200	10,650
Woolen goods	1	8	12,500	2,016	7,854	18,740
WILL.						
Agricultural implements	9	109	177,025	43,695	80,359	156,834
Boots and shoes	2	76	40,000	19,000	87,100	116,368
Bread & other bakery products	4	13	22,500	2,700	27,158	35,190
Brick	3	47	84,000	28,200	20,870	66,900
Brooms and wisp-brushes	1	35	15,000	3,500	12,060	15,570
Carriages and wagons	16	141	141,900	20,790	80,835	163,570
Clothing, men's	5	39	24,000	12,820	30,212	52,712
Confectionery	1	7	3,000	3,600	3,350	21,600
Cooperage	2	207	56,500	22,600	37,800	77,741
Flouring-mill products	9	105	371,500	53,780	517,830	665,249
Gas	1	5	40,000	4,200	4,750	17,900
Iron, castings	4	121	160,000	16,700	125,570	204,156
Leather, tanned	2	12	24,000	5,250	52,100	65,200
curried	2	14	24,000	7,250	68,106	77,250
Lime	2	11	6,500	3,200	5,700	11,000
Liquors, malt	4	24	48,000	10,220	51,272	79,400
Lumber, planed	3	11	11,600	450	24,650	28,000
Machinery, (not specified)	1	7	40,000	700	8,000	12,000
railroad-repairing	2	31	38,000	21,000	12,032	33,032
Marble and stone work	1	220	30,000	22,000	32,460	120,000
tombstones	4	17	12,900	8,300	4,800	19,700
Saddlery and harness	12	68	35,100	10,700	49,206	80,249
Sash, doors and blinds	2	27	28,000	15,000	19,210	39,225
Ship building, repairing, &c.	1	17	4,000	15,000	7,650	45,000
Tin, copper, & sheet iron ware	6	23	16,000	7,500	13,095	25,200
Tobacco, cigars	1	75	10,000	7,560	17,268	72,389
Woolen goods	1	31	6,000	8,780	23,565	48,780
WILLIAMSON.						
Carriages and wagons	5	10	1,600	1,450	6,080	15,250
Cooperage	13	18	2,500	1,700	4,786	16,285
Flouring-mill products	2	6	21,000	1,400	39,300	50,160
Lumber, sawed	3	15	5,000	4,500	4,585	20,000
Woolen goods	1	8	9,000	2,496	7,350	12,000
WINNEBAGO.						
Agricultural implements	10	388	698,500	267,675	337,460	1,114,025
Bread & other bakery products	2	6	7,500	1,100	10,800	15,000
Brick	2	32	10,800	3,100	2,400	19,000
Carriages and wagons	8	35	19,200	13,600	12,995	38,950
Cheese	2	6	6,000	1,600	8,566	11,705
Clothing, men's	3	37	34,000	15,300	27,000	50,000
Cotton goods	2	59	112,000	17,500	121,000	182,000
Flouring-mill products	12	60	273,300	25,670	538,500	628,535
Furniture	1	7	25,000	3,600	7,300	13,000
Gas	1	7	25,000	5,375	12,150	21,482
Gloves and mittens	1	40	12,000	9,453	8,000	18,385
Iron, bolts, nuts, washers, &c.	1	30	10,000	9,000	3,400	40,000
castings	5	66	107,000	43,277	103,445	204,375
Leather, tanned	2	6	14,000	3,150	22,768	31,150
Lime	1	14	9,000	5,600	7,500	14,000
Liquors, malt	2	8	7,000	4,000	10,587	16,970
Machinery	2	18	27,500	10,450	17,990	52,400
Paper, (not specified)	1	23	75,000	15,000	22,000	50,000
printing	1	46	100,000	16,830	72,500	105,000
wrapping	2	44	100,000	19,000	47,430	108,000
Printing, newspaper	2	17	25,000	12,222	8,450	26,800
Pumps	2	10	8,000	4,005	3,810	13,500
Saddlery and harness	6	27	17,275	9,180	16,461	29,240
Sash, doors and blinds	4	51	63,000	28,000	32,100	77,950
Tin, copper, & sheet-iron ware	10	19	15,800	7,508	9,835	26,850
Woolen goods	1	17	30,000	4,000	13,500	28,000
WOODFORD.						
Carriages and wagons	10	31	20,330	10,000	20,050	40,960
Flouring-mill products	8	29	84,700	10,380	182,500	232,850
Saddlery and harness	9	18	5,800	4,500	16,050	30,000

Table XI.—THE STATE OF INDIANA.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
ADAMS.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Carriages and wagons	4	25	14,300	10,200	16,600	32,500
Flouring-mill products	1	2	9,000	600	9,900	11,345
Hubs and wagon material	1	14	10,000	3,500	14,000	25,000
Lumber, sawed	6	28	11,600	3,358	10,900	24,817
ALLEN.						
Agricultural implements	3	14	23,200	7,700	16,781	34,450
Boots and shoes	3	32	36,500	9,900	14,800	37,500
Boxes, wooden	1	6	1,500	2,000	1,800	15,000
Brass founding and finishing	2	9	5,000	5,150	22,360	28,200
Bread & other bakery products	9	26	9,500	5,256	27,240	45,907
Brick	4	26	2,957	4,963	2,270	11,560
Carriages and wagons	21	89	32,550	24,818	15,370	74,486
Cars, freight and passenger	1	281	130,000	175,000	479,500	654,500
Clothing, men's	13	144	76,400	50,800	81,000	174,040
Confectionery	6	23	14,800	7,100	36,554	65,062
Cooperage	7	20	1,800	6,010	6,500	18,017
Flouring-mill products	10	47	172,520	20,028	486,538	587,909
Food preparations, animal	1	5	3,231	2,000	11,880	15,000
Furniture, cabinet	9	82	32,300	28,460	24,090	81,827
Gas	1	8	225,000	4,800	16,700	49,300
Iron, forged and rolled	1	106	71,000	64,500	162,520	227,020
castings	3	136	215,000	81,751	660,070	861,560
Leather, tanned	4	20	42,500	7,900	39,790	50,790
curried	4	20	22,000	7,600	51,650	62,325
Liquors, malt	6	24	31,600	6,060	27,091	62,803
Lumber, planed	2	34	50,000	8,700	67,000	85,000
sawed	57	618	357,090	135,205	283,706	695,453
Machinery, (not specified)	2	217	235,000	138,538	125,609	266,947
engines and boilers	8	351	299,500	223,750	555,550	910,550
Marblo and stono work	3	40	22,500	20,000	14,995	47,100
Millinery	4	15	4,400	3,050	13,800	24,612
Oil, vegetable	1	7	30,000	2,262	47,923	54,826
Paper, printing	2	22	60,000	7,800	37,350	60,000
Patterns and models	2	7	40,000	5,600	3,950	10,350
Printing and publishing	5	60	59,900	31,830	16,846	100,471
Saddlery and harness	8	54	42,460	17,440	41,418	75,900
Sash, doors, and blinds	2	22	6,500	10,500	6,200	41,100
Tin, copper,& sheet-iron ware	12	50	35,000	13,942	33,840	65,693
Tobacco (not cigars) and snuff	1	12	4,500	3,000	7,320	14,000
cigars	8	42	20,300	15,070	18,765	45,275
Trunks, valises, and satchels	1	14	4,500	6,500	21,000	61,200
Wood, turned and carved	2	173	108,000	52,400	73,460	162,620
Woolen goods	2	32	55,000	12,800	44,750	81,900
BARTHOLOMEW.						
Carriages and wagons	5	22	7,000	6,300	4,750	20,100
Flouring-mill products	13	52	136,700	14,960	239,305	327,093
Iron, castings	1	5	5,000	4,000	4,680	18,000
Leather, tanned	2	30	155,000	13,900	67,975	107,450
Lumber, planed	1	12	15,000	4,000	4,000	10,000
sawed	12	84	41,500	21,050	56,135	108,457
Machinery	1	19	30,000	16,000	28,928	70,606
Woolen goods	3	74	110,200	22,000	49,375	75,200
BLACKFORD.						
Flouring-mill products	2	5	14,500	1,240	46,949	67,247
Hubs and wagon material	1	57	60,000	8,200	23,000	34,000
Lumber, sawed	7	29	23,801	4,362	21,377	46,400
BOONE.						
Brick	6	23	8,300	3,100	1,145	11,575
Carriages and wagons	11	53	23,200	14,700	19,985	35,820
Flouring-mill products	8	24	58,100	4,500	187,510	232,926
Lumber, sawed	27	199	83,800	27,520	82,490	195,130
Saddlery and harness	6	13	3,200	2,650	6,800	13,650
Sash, doors, and blinds	2	12	4,100	4,700	4,500	11,800
Tin, copper,& sheet-iron ware	6	17	6,300	3,720	4,820	11,000
Woolen goods	4	63	82,000	20,500	60,000	115,900
BROWN.						
Leather, tanned	2	8	2,700	1,740	11,180	15,895
curried	2	7	1,800	1,740	17,165	21,880
Lumber, sawed	7	57	26,000	14,400	13,480	53,000
CARROLL.						
Brick	5	29	7,550	3,145	1,960	12,440
Carriages and wagons	5	24	12,150	7,600	6,795	23,500
Clothing, men's	2	18	4,500	2,300	5,000	11,000
Cooperage	3	20	2,000	4,800	3,000	12,450
Flouring-mill products	13	40	86,700	7,550	104,783	144,160
Lumber, sawed	23	112	63,400	23,274	98,840	219,800
Paper, wrapping	2	26	27,000	5,616	14,305	54,260
Sash, doors, and blinds	1	12	20,000	7,000	16,000	30,000
Woolen goods	2	22	17,000	4,000	8,400	25,300
CASS.						
Boots and shoes	2	13	5,000	4,850	8,060	17,550
Bread & other bakery products	3	12	4,800	2,650	15,520	23,350
Brick	4	41	6,900	6,700	3,750	13,130
Brooms and wisp-brushes	1	6	900	2,080	5,170	10,150
Carriages and wagons	9	44	18,300	12,890	27,078	52,450
Cars, freight and passenger	1	112	75,000	60,000	50,500	110,500
Clothing, men's	7	47	31,150	17,600	52,940	83,450
Cooperage	11	42	10,050	14,350	25,688	48,534
Flouring-mill products	7	55	133,000	17,700	468,820	536,510
Furniture	5	40	25,350	13,750	6,465	33,650
Gas	1	8	31,500	2,800	10,020	14,600
Hubs and wagon material	1	12	8,000	5,000	5,750	10,000
Iron, castings	2	19	10,000	13,750	25,044	50,000
Leather, curried	1	3	5,000	1,300	10,150	12,800

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
CASS—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Lime	3	39	16,200	12,100	11,350	30,250
Liquors, distilled	1	11	20,000	6,580	16,285	65,000
malt	1	3	900	1,200	7,810	10,018
Lumber, planed	3	16	11,700	6,800	35,000	59,700
sawed	31	208	204,915	61,225	151,953	316,458
Machinery, (not specified)	2	27	25,800	13,326	19,200	41,500
railroad-repairing	1	400	125,000	120,000	59,300	179,300
engines & boilers	1	9	5,000	3,900	8,084	18,100
Marble and stone work,(n. s.)	1	14	5,000	7,200	6,317	20,000
tombstones	2	12	4,000	4,060	4,050	12,000
Masonry, brick and stone	6	61	2,225	20,600	16,351	54,215
Oil, vegetable, linseed	1	10	50,000	3,100	81,000	91,000
Printing and publishing	2	15	21,000	7,000	10,623	25,000
Saddlery and harness	5	19	15,800	6,700	27,100	44,106
Sash, doors, and blinds	1	12	10,000	6,200	9,500	18,700
Tin, copper,& sheet-iron ware	6	34	22,500	7,000	10,904	32,166
Tobacco (not cigars)and snuff	1	20	20,000	5,300	51,520	65,000
cigars	4	20	10,500	8,550	8,386	28,250
Wood, turned and carved	1	14	24,000	6,000	20,400	41,000
Woolen goods	4	20	32,100	2,708	16,347	25,727
CLARKE.						
Agricultural implements	2	265	295,000	71,250	196,000	418,000
Boats	2	163	115,000	111,500	79,000	202,275
Carriages and wagons	3	73	62,000	31,000	27,500	113,500
Cars, freight and passenger	2	492	59,000	235,756	653,304	966,156
Cement	3	105	199,000	32,669	100,980	183,050
Clothing, men's	5	44	24,500	13,000	25,100	46,000
Cooperage	12	112	33,655	36,342	44,772	112,552
Flouring-mill products	7	44	181,000	14,800	417,230	468,000
Gas	1	4	21,350	3,300	1,950	12,314
Iron, castings	5	124	137,000	63,950	278,062	366,220
Leather, tanned	5	13	33,250	3,140	25,086	35,303
curried	2	3	3,200	1,040	11,425	14,450
Lumber, planed	1	7	4,000	2,000	4,000	18,000
sawed	7	33	18,995	8,270	17,860	38,730
Machinery	3	101	60,200	74,550	35,861	111,177
Saddlery and harness	7	49	18,150	7,800	32,361	50,340
Tin, copper,& sheet-iron ware	8	23	14,750	6,690	20,373	37,700
Tobacco (not cigars)and snuff	1	10	7,000	2,400	6,418	36,320
cigars	3	18	5,500	6,000	4,600	13,000
Wool-carding&cloth-dressing	1	4	1,600	200	6,000	10,000
Woolen goods	1	47	120,000	18,500	50,260	79,600
CLAY.						
Boots and shoes	2	5	7,900	2,082	5,210	11,160
Bread&other bakeryproducts	4	9	1,500	1,500	5,558	13,472
Brick	4	69	98,500	23,000	11,957	51,200
Carriages and wagons	8	45	23,725	13,640	7,001	40,915
Flouring-mill products	5	23	53,200	9,437	120,128	141,700
Iron, forged and rolled	1	132	100,000	46,955	218,304	269,385
pigs	4	189	425,000	159,400	825,435	1,191,534
Lumber, planed	1	12	17,000	3,000	16,000	20,500
sawed	11	53	31,550	16,292	30,410	79,190
Stone and earthen ware	4	22	8,300	7,300	4,125	18,365
Woolen goods	2	19	32,100	3,200	17,000	25,200
CLINTON.						
Boots and shoes	2	10	4,500	4,000	6,737	11,800
Carriages and wagons	17	36	15,150	8,720	13,432	42,634
Flouring-mill products	10	39	89,500	8,209	221,326	262,782
Furniture	7	18	6,350	3,400	3,575	13,800
Lumber, sawed	35	249	255,150	66,805	189,141	422,822
Saddlery and harness	5	17	6,500	3,465	6,339	13,120
CRAWFORD.						
Cooperage	4	17	5,675	4,050	6,450	14,537
Flouring-mill products	2	5	7,700	1,050	15,880	17,380
Lumber, sawed	10	43	32,750	8,700	29,450	61,400
DAVIESS.						
Carriages and wagons	12	37	17,400	12,536	8,333	32,243
Cooperage	1	11	2,000	6,240	9,551	18,720
Flouring-mill products	3	18	70,000	8,672	125,999	155,991
Lumber, sawed	11	75	33,700	24,207	27,723	79,085
Saddlery and harness	5	19	10,100	3,748	8,098	15,084
Tin, copper,& sheet-iron ware	4	11	5,700	2,196	8,957	14,500
Woolen goods	2	30	16,000	6,483	26,184	39,150
DEARBORN.						
Carriages and wagons	1	25	41,158	6,600	18,895	33,150
Cars, freight and passenger	1	110	75,000	66,000	50,000	116,000
Clothing, men's	5	20	6,550	3,210	13,215	18,710
women's	7	21	955	1,920	6,650	13,220
Cooperage	8	226	156,000	120,300	301,325	441,395
Flouring-mill products	6	36	145,900	13,810	288,648	376,683
Furniture, (not specified)	4	164	105,000	84,931	65,614	191,854
chairs	1	50	12,000	10,920	12,000	28,000
Gas	2	5	30,225	1,350	11,965	35,315
Hubs and wagon material	1	20	35,000	7,500	8,250	28,000
Iron, castings	1	35	20,000	17,600	35,700	54,000
Liquors, distilled	3	68	150,500	24,110	358,750	430,757
malt	7	29	68,200	7,336	26,105	47,575
Lumber, planed	1	21	40,000	8,000	61,000	75,000
sawed	3	9	7,500	2,150	10,110	21,162
Machinery, (not specified)	2	203	50,000	82,000	72,000	157,000
engines & boilers	1	15	40,000	10,000	20,000	46,000
Printing and publishing	2	8	5,000	2,553	5,500	10,000
Tin,copper,& sheet-iron ware	5	14	6,900	4,350	10,794	22,000
Tobacco, cigars	8	77	21,320	17,865	23,399	78,050
Woolen goods	1	69	200,000	32,500	97,000	185,000

TABLE XI.—THE STATE OF INDIANA—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
			Dollars.	*Dollars.*	*Dollars.*	*Dollars.*
DECATUR.						
Brick	6	27	9,600	4,900	1,390	14,108
Carriages and wagons	9	30	9,525	8,840	18,823	36,678
Flouring-mill products	8	21	42,000	2,140	56,087	70,054
Furniture	1	20	25,000	10,000	125,000	205,000
Lumber, sawed	8	31	15,800	4,600	23,351	48,744
Marble and stone work	1	8	1,000	3,500	3,500	10,000
Saddlery and harness	10	21	7,975	4,165	10,323	25,684
Woolen goods	3	47	56,000	15,330	58,960	90,050
DE KALB.						
Carriages and wagons	9	28	5,400	6,440	2,734	16,665
Cooperage	2	21	6,300	4,000	18,200	28,550
Flouring-mill products	1	6	25,000	2,260	30,300	35,800
Lumber, sawed	21	111	68,000	20,700	63,490	138,568
Saddlery and harness	5	9	2,350	1,060	4,400	10,072
DELAWARE.						
Boots and shoes	2	13	10,000	4,500	7,150	15,499
Carriages and wagons	5	14	8,500	2,200	2,897	10,500
Cooperage	2	20	11,500	10,300	10,300	26,200
Flouring-mill products	11	31	135,000	7,000	277,780	328,001
Furniture	4	14	9,800	3,750	4,125	14,350
Iron, castings	1	6	7,000	3,500	4,650	12,000
Liquors, malt	1	3	20,000	1,000	5,740	10,000
Lumber, sawed	9	44	38,500	11,870	31,400	65,750
Machinery	1	12	15,000	6,500	10,925	22,600
Saddlery and harness	3	11	7,150	1,800	5,795	12,430
Woolen goods	3	26	22,000	4,900	10,755	19,610
DUBOIS.						
Carriages and wagons	3	12	2,400	2,760	4,600	10,850
Liquors, malt	2	6	7,500	1,600	4,650	11,850
Lumber, sawed	2	7	10,600	1,050	4,500	11,600
ELKHART.						
Agricultural implements	7	60	59,200	14,650	17,570	55,250
Boots and shoes	3	17	6,600	6,472	7,624	21,926
Brick	5	41	13,345	4,316	3,883	16,785
Carriages and wagons	13	88	72,800	35,214	26,285	85,555
Clothing, men's	3	22	6,150	7,120	11,500	26,000
Cooperage	13	52	8,675	10,984	18,076	39,607
Flouring-mill products	10	40	162,500	12,710	441,343	524,637
Furniture	12	37	27,675	10,520	11,915	45,075
Iron, castings	6	27	23,200	6,976	8,015	21,850
Lumber, planed	2	8	18,500	2,100	11,200	17,700
sawed	20	74	70,100	18,472	35,812	116,443
Millinery	5	13	4,700	1,130	8,800	12,280
Oil, vegetable	1	6	13,000	640	17,500	18,960
Paper, wrapping	1	44	80,000	15,000	67,000	114,750
Printing, newspaper	5	33	25,000	10,028	6,935	33,530
Saddlery and harness	9	19	6,100	2,832	9,612	23,531
Sash, doors, and blinds	3	15	16,000	3,700	6,425	16,489
Tin, copper, & sheet-iron ware	7	18	7,650	4,350	6,165	14,720
Woolen goods	5	28	46,900	9,048	31,532	48,585
FAYETTE.						
Boots and shoes	2	12	6,300	4,300	5,624	18,953
Carriages and wagons	11	39	18,400	11,375	15,337	39,875
Flouring-mill products	4	14	53,000	4,200	141,114	157,079
Furniture	3	38	35,280	11,600	5,937	28,007
Iron, castings	1	10	10,000	5,000	4,800	11,500
Lumber, sawed	3	12	8,000	3,700	7,585	20,270
Machinery	1	30	30,000	15,000	16,900	36,125
Paper, printing	1	30	100,000	13,145	53,900	93,750
Saddlery and harness	7	20	5,450	3,389	7,833	17,430
Tin, copper, & sheet-iron ware	3	10	6,200	2,354	5,200	12,500
Woolen goods	1	36	20,000	10,000	36,700	55,200
FLOYD.						
Bookbinding	1	61	45,000	30,000	60,000	125,000
Boots and shoes	3	34	16,500	11,330	11,247	33,762
Boxes, wood	1	8	1,000	3,500	5,600	10,600
Brass founding and finishing	2	8	8,000	2,400	6,080	13,000
Bread & other bakery products	6	11	6,200	1,340	10,452	19,542
Brick	3	42	5,580	3,340	4,717	13,600
Carriages and wagons	7	31	11,000	6,150	5,689	20,348
Cars, freight and passenger	1	36	50,000	24,000	36,000	60,000
Clothing, men's	6	79	37,400	25,000	62,400	106,400
Confectionery	3	11	6,000	3,340	8,862	14,800
Cooperage	10	32	8,500	6,609	12,885	27,078
Cutlery and edge-tools	2	87	51,200	36,300	56,320	101,500
Flouring-mill products	7	37	124,500	13,250	260,187	306,371
Furniture	3	33	33,800	14,500	8,841	31,500
Gas	1	8	50,000	5,000	6,000	22,500
Glass, window	2	367	350,000	275,000	271,500	654,000
Hones and whetstones	2	9	5,806	3,500	2,300	10,500
Iron, forged and rolled	3	327	547,000	197,530	675,650	1,017,500
castings, (not specified)	3	20	32,000	12,600	19,860	40,200
stoves, heaters, &c	1	22	25,000	20,000	35,260	67,800
Leather, tanned	8	24	29,150	8,415	68,428	101,575
curried	7	19	20,600	7,575	79,970	106,013
Liquors, distilled	4	11	6,000	330	6,215	16,991
malt	4	19	43,500	7,570	28,832	48,460
Lumber, planed	4	61	86,000	28,096	53,254	107,300
sawed	2	9	3,700	1,350	1,870	9,035
Machinery, (not specified)	1	35	40,000	16,100	27,080	60,000
railroad-repairing	1	50	300,000	33,000	47,000	80,000
engines and boilers	3	40	40,000	22,864	41,165	65,180
Marble work, tombstones	2	9	5,800	3,500	2,300	10,500
Printing, newspaper	1	8	10,000	2,000	6,500	18,000
Saddlery and harness	3	14	18,500	5,700	8,318	20,286

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
			Dollars.	*Dollars.*	*Dollars.*	*Dollars.*
FLOYD—Continued.						
Soap and candles	2	7	20,000	3,000	20,700	35,821
Tin, copper, & sheet-iron ware	5	37	48,700	13,600	26,965	51,400
Tobacco (not cigars) and snuff	1	17	10,000	1,350	5,300	10,650
cigars	1	11	2,265	2,850	3,907	12,253
Woolen goods	1	142	300,000	57,600	255,230	367,000
FOUNTAIN.						
Agricultural implements	3	23	22,100	5,265	3,750	15,575
Boots and shoes	3	20	11,500	9,840	13,199	43,346
Carriages and wagons	4	59	31,250	17,800	23,390	67,400
Flouring-mill products	7	27	63,000	5,425	163,402	195,410
Furniture	4	12	11,600	3,300	3,810	13,390
Leather, tanned	4	8	4,300	625	8,643	11,978
curried	4	5	2,100	325	12,313	16,594
Lumber, sawed	14	39	27,800	6,143	27,571	78,025
Saddlery and harness	6	17	6,000	2,850	9,080	27,925
Tin, copper, & sheet-iron ware	4	11	4,500	3,350	6,525	19,650
FRANKLIN.						
Brick	7	31	8,450	4,600	1,950	16,275
Carriages and wagons	8	33	23,700	10,600	8,054	53,360
Clothing, men's	6	16	9,900	4,610	8,450	16,750
Cooperage	10	43	8,175	12,614	10,489	30,300
Flouring-mill products	7	27	70,800	8,450	227,254	275,350
Furniture	2	9	14,000	3,000	2,530	18,500
Leather, tanned	4	8	5,800	2,200	6,823	11,226
curried	4	6	3,200	300	10,283	13,945
Liquors, distilled	2	25	134,000	13,840	128,013	238,418
malt	5	15	9,000	1,900	7,930	14,800
Lumber, sawed	19	111	64,800	20,485	72,975	186,983
Machinery	5	15	12,000	3,200	3,597	14,150
Paper, printing	2	99	44,000	32,600	67,152	139,552
Saddlery and harness	10	23	6,300	2,785	6,580	13,625
Tin, copper, & sheet-iron ware	6	15	7,900	2,790	5,887	13,700
Woolen goods	1	12	30,000	3,600	14,400	26,800
FULTON.						
Boots and shoes	1	6	1,000	2,080	5,000	10,004
Carriages and wagons	2	10	400	4,800	2,712	12,385
Flouring-mill products	6	17	33,930	4,362	209,162	244,740
Lumber, sawed	14	56	32,500	8,810	48,261	95,495
Woolen goods	2	11	10,500	1,400	11,634	16,777
GIBSON.						
Carriages and wagons	11	47	12,950	10,650	14,288	49,525
Flouring-mill products	12	47	86,000	17,525	302,157	387,142
Furniture	1	17	10,000	7,000	4,160	12,000
Liquors, distilled	3	41	110,000	24,250	161,930	262,835
Lumber, sawed	6	55	37,000	15,300	28,681	123,100
Saddlery and harness	9	22	13,100	3,125	11,998	23,165
Woolen goods	4	22	38,000	2,400	14,625	24,620
GRANT.						
Carriages and wagons	12	18	4,230	950	2,391	12,185
Clothing, men's	2	8	3,300	1,500	11,400	15,659
Flouring-mill products	6	10	41,500	2,000	106,350	139,911
Lumber, planed	3	7	5,000	1,500	8,560	13,584
sawed	32	129	91,200	20,955	80,115	240,631
Woolen goods	2	13	8,000	2,100	10,600	19,400
GREENE.						
Flouring-mill products	5	15	24,600	2,000	60,522	71,723
Liquors, distilled	1	5	8,000	200	2,500	10,050
Lumber, sawed	11	51	31,500	6,384	53,165	141,785
HAMILTON.						
Brick	10	53	12,135	4,074	2,541	23,475
Carriages and wagons	13	31	9,355	4,350	6,241	19,668
Cooperage	2	15	3,000	6,740	8,215	16,250
Flouring-mill products	11	48	107,000	14,600	350,567	497,221
Lumber, sawed	32	164	105,450	28,160	177,755	444,584
Saddlery and harness	8	22	4,950	2,810	8,084	12,733
Tin, copper, & sheet-iron ware	6	13	4,900	1,496	4,819	10,694
Woolen goods	2	17	18,000	3,800	8,241	12,550
HANCOCK.						
Brick	5	23	10,900	4,150	2,345	12,750
Carriages and wagons	15	47	20,465	8,065	12,270	33,100
Flouring-mill products	3	17	26,000	7,000	62,850	74,075
Lumber, sawed	12	66	52,300	12,068	42,826	104,615
Saddlery and harness	6	15	7,050	3,100	9,657	17,425
HARRISON.						
Cooperage	16	28	3,837	1,380	2,873	11,980
Flouring-mill products	15	59	123,500	10,745	303,957	370,250
Furniture	6	20	7,800	3,135	1,855	10,382
Lumber, sawed	12	72	30,500	11,750	39,565	89,021
Tin, copper, & sheet-iron ware	1	3	2,000	3,500	44,900	53,520
HENDRICKS.						
Boots and shoes	1	8	4,000	3,600	4,500	10,250
Brick	11	84	17,035	12,214	7,935	35,071
Carriages and wagons	16	37	13,850	3,790	6,184	22,080
Clothing, men's	3	13	7,600	1,975	6,600	13,605
Cooperage	5	11	4,000	2,543	4,984	12,975
Flouring-mill products	13	45	68,200	7,149	133,699	161,655
Lumber, sawed	15	119	46,100	24,585	62,116	130,650
Saddlery and harness	10	16	6,400	2,650	9,426	20,083
Tin, copper, & sheet-iron ware	6	9	7,050	1,824	3,541	10,505
Woolen goods	3	32	38,800	6,742	31,148	44,254

TABLE XI.—THE STATE OF INDIANA—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
HENRY.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Brick	4	21	9,300	2,916	2,088	12,125
Carriages and wagons	18	54	25,000	12,134	12,620	46,120
Cooperage	6	28	3,975	5,422	5,482	23,325
Flouring-mill products	11	32	130,000	11,200	303,020	385,012
Lumber, sawed	17	74	44,500	16,214	55,570	111,030
Masonry, brick and stone	3	21	2,200	4,332	7,460	15,580
Saddlery and harness	12	28	8,050	4,059	14,787	34,118
Sash, doors, and blinds	2	17	20,000	8,950	5,870	20,700
Tin, copper, & sheet-iron ware	5	13	17,000	2,520	8,234	16,461
Woolen goods	4	19	36,000	2,200	13,635	20,854
HOWARD.						
Flouring-mill products	5	18	37,500	5,875	79,549	108,872
Lumber, planed	3	17	15,000	7,625	11,265	28,900
sawed	36	220	111,400	37,798	148,545	307,268
Woolen goods	3	18	27,000	2,200	10,190	13,950
HUNTINGTON.						
Baskets	1	42	10,000	6,000	1,850	14,000
Boots and shoes	1	10	10,000	4,000	4,500	12,900
Carriages and wagons	7	16	4,150	2,974	2,995	11,075
Clothing, men's	4	15	11,450	4,680	7,905	15,631
Flouring-mill products	6	21	67,000	3,590	97,772	119,828
Furniture	4	19	13,400	6,700	3,714	13,925
Hubs and wagon material	3	30	27,000	9,628	15,000	35,300
Leather, tanned	3	5	4,500	1,970	7,328	10,777
curried	3	3	2,750	210	11,420	13,193
Lime	8	38	3,850	6,129	6,133	14,418
Lumber, sawed	25	102	69,250	19,278	79,904	177,424
Printing, newspaper	2	9	7,800	2,700	1,597	11,166
Saddlery and harness	5	17	4,150	3,652	7,880	13,450
Tobacco, cigars	2	9	1,850	2,800	5,780	10,130
Wood, turned and carved	2	26	13,000	4,000	4,020	11,300
Woolen goods	3	44	56,000	14,500	45,500	69,933
JACKSON.						
Carriages and wagons	13	27	7,150	3,376	3,490	13,713
Flouring-mill products	5	23	64,000	9,700	80,850	101,515
Leather, tanned	9	21	42,900	6,062	47,235	68,618
curried	8	15	22,100	3,538	35,640	45,135
Lumber, planed	2	19	13,000	6,900	5,200	24,000
sawed	24	154	97,400	25,360	72,710	183,850
Woolen goods	2	45	41,200	19,000	82,300	131,950
JAY.						
Carriages and wagons	4	10	2,450	3,820	2,900	10,235
Flouring-mill products	1	2	13,000	360	26,250	31,520
Lumber, sawed	7	31	20,100	3,850	15,215	45,625
Woolen goods	1	8	20,000	1,700	7,100	13,350
JEFFERSON.						
Boats	1	112	32,000	75,000	79,850	200,000
Boots and shoes	2	19	10,500	7,000	7,200	20,700
Brick	3	17	5,500	6,200	4,200	17,000
Carriages and wagons	12	29	8,450	5,700	8,675	23,340
Clothing, men's	6	68	51,000	17,000	65,050	95,850
Coffee and spices, ground	1	4	5,000	300	24,250	25,940
Cooperage	24	69	20,730	15,600	20,202	49,177
Flouring-mill products	12	45	129,500	10,203	65,259	297,505
Furniture	2	39	50,300	18,540	83,963	112,715
Hardware, saddlery	5	47	6,500	13,700	19,500	48,000
Hubs and wagon material	1	21	25,000	10,000	11,800	36,000
Iron, castings	1	10	20,000	5,625	52,000	78,000
Leather, tanned	7	38	86,700	10,972	86,549	112,044
curried	4	6	4,050	208	10,370	11,800
Liquors, malt	5	56	110,000	28,020	122,130	282,760
Lumber, sawed	9	55	25,500	11,380	29,870	76,825
Machinery, engines & boilers	1	22	30,000	12,375	65,100	81,020
Meat, packed, pork	1	7	30,000	1,500	64,140	77,300
Printing, newspaper	1	21	15,000	8,500	15,000	23,875
Sash, doors, and blinds	1	6	2,500	2,400	6,500	10,000
Soda-water apparatus	1	8	10,000	850	20,000	22,000
Starch	1	56	70,000	23,000	100,950	150,000
Tin, copper, & sheet-iron ware	5	22	9,700	4,624	19,877	29,411
Tobacco, cigars	4	22	9,000	5,030	6,725	18,120
Woolen goods	1	25	38,000	6,000	20,460	46,275
JENNINGS.						
Carriages and wagons	8	27	30,175	6,843	6,850	18,604
Flouring-mill products	4	15	41,000	4,000	48,025	61,400
Hubs and wagon material	1	7	15,000	2,500	5,000	16,000
Iron, castings	1	12	800	3,000	7,159	10,000
Liquors, distilled	1	7	1,500	1,500	17,650	46,720
Lumber, sawed	14	72	33,310	18,160	21,085	65,305
Masonry, brick and stone	2	16	1,100	2,960	7,510	12,350
JOHNSON.						
Agricultural implements	2	15	7,000	6,140	6,200	14,600
Brick	11	72	26,510	10,236	5,341	34,885
Carriages and wagons	13	42	8,470	6,950	7,155	27,035
Clothing, men's	3	24	8,800	8,656	41,500	59,150
Cooperage	7	32	8,700	7,800	11,275	21,850
Flouring-mill products	11	66	191,500	21,055	440,994	514,577
Leather, curried	2	3	1,600	600	8,672	10,650
Lumber, planed	2	20	29,000	18,000	21,900	53,800
sawed	14	89	46,900	17,928	50,428	117,674
Masonry, brick and stone	5	18	892	3,113	10,510	18,960
Saddlery and harness	8	27	6,720	5,802	14,200	28,500
Starch	1	34	85,000	8,500	58,000	68,575
Woolen goods	2	62	78,000	20,500	93,825	129,050

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
KNOX.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Bread & other bakery products	4	10	3,000	2,665	7,360	17,979
Carriages and wagons	9	27	9,350	7,940	3,950	17,140
Clothing, men's	3	18	9,800	6,000	15,500	23,700
Cooperage	5	22	6,100	6,007	10,726	22,355
Flouring-mill products	6	31	75,000	12,825	379,502	432,898
Furniture	3	18	7,750	3,467	3,675	11,625
Hubs and wagon material	1	16	15,000	6,500	3,500	12,675
Liquors, malt	3	9	40,000	1,740	9,562	27,460
Lumber, sawed	8	103	33,100	26,865	41,854	101,820
Machinery	1	15	7,000	8,335	7,200	20,000
Saddlery and harness	4	22	16,700	5,887	11,900	20,066
Tin, copper, & sheet-iron ware	4	13	10,800	2,800	6,710	13,210
KOSCIUSKO.						
Carriages and wagons	6	47	47,500	21,700	16,702	62,545
Flouring-mill products	7	21	97,000	7,344	222,010	253,200
Furniture	4	76	83,000	35,000	11,392	64,970
Lumber, sawed	37	196	134,400	44,016	115,582	273,362
Wood, turned and carved	2	10	9,500	2,400	4,525	12,528
Woolen goods	2	26	28,000	6,210	11,720	21,500
LA GRANGE.						
Carriages and wagons	4	22	7,000	5,900	4,290	16,135
Flouring-mill products	6	20	75,000	5,650	85,383	216,995
Leather, curried	3	4	3,850	345	8,686	10,525
Lumber, sawed	17	83	76,900	15,386	39,395	86,420
Woolen goods	1	10	25,000	3,000	8,100	16,920
LAKE.						
Brick	4	48	8,550	7,560	3,802	22,600
Carriages and wagons	4	12	4,550	2,800	3,400	10,600
Flouring-mill products	5	15	40,300	3,840	63,083	121,798
Liquors, malt	1	2	10,000	500	8,200	12,000
Masonry, brick and stone	8	18	1,125	4,936	7,150	17,062
Sash, doors, and blinds	1	3	2,600	1,500	11,070	15,000
LA PORTE.						
Agricultural implements	3	29	34,734	15,560	23,350	45,920
Boots and shoes	3	27	1,500	11,180	12,760	28,399
Brick	2	25	8,000	5,439	1,416	11,000
Carriages and wagons	8	47	16,850	17,045	13,760	42,465
Cooperage	4	155	55,700	33,200	77,913	115,262
Flouring-mill products	8	28	72,000	10,000	202,350	228,174
Furniture	4	177	105,500	53,168	40,600	164,000
Gas	1	4	20,000	1,080	10,240	20,000
Iron, castings	2	14	19,166	7,280	9,002	20,000
Leather, curried	1	2	2,000	900	10,575	12,450
Liquors, malt	2	9	6,500	3,200	12,023	24,460
Lumber, sawed	12	56	55,800	17,306	35,650	78,965
Saddlery and harness	6	70	31,350	17,575	22,585	48,009
Tin, copper, & sheet-iron ware	6	17	12,200	5,000	11,650	24,600
Woolen goods	2	78	65,000	27,000	106,000	153,000
LAWRENCE.						
Flouring-mill products	3	11	34,000	3,500	44,237	59,772
Lumber, sawed	2	5	7,572	1,650	8,960	14,120
Tobacco and cigars	1	12	4,500	1,200	3,000	10,500
MADISON.						
Agricultural implements	1	6	7,000	4,040	5,000	10,500
Carriages and wagons	11	30	17,860	14,830	14,868	49,653
Cooperage	3	12	1,750	2,250	4,856	12,600
Flouring-mill products	6	31	61,209	5,700	132,058	173,261
Furniture	7	29	24,650	11,441	8,075	29,900
Hubs and wagon material	1	21	10,000	12,600	16,320	52,200
Leather, curried	2	3	3,400	300	9,995	11,658
Lumber, planed	1	4	5,100	1,300	12,500	15,100
sawed	17	98	60,518	29,119	72,265	147,927
Saddlery and harness	7	19	8,720	3,580	10,558	22,700
Sash, doors, and blinds	2	17	26,000	10,500	6,450	22,275
Woolen goods	3	26	42,800	10,471	30,500	56,660
MARION.						
Agricultural implements	3	15	5,500	8,450	8,125	21,150
Belting and hose, (leather)	2	9	23,000	4,800	39,420	53,000
Bookbinding	3	37	5,000	17,000	30,200	55,000
Boots and shoes	8	39	11,300	23,070	27,382	71,716
Boxes, packing	3	34	7,800	8,300	21,428	42,500
Brass, founding and finishing	1	12	22,000	5,000	12,800	28,000
ware	2	10	19,000	7,520	4,069	21,000
Bread & other bakery products	16	72	54,300	26,006	153,483	247,486
Brick	37	244	69,200	58,022	46,295	186,605
Brooms and wisp-brushes	8	23	7,775	4,860	10,241	24,047
Brushes	1	7	25,000	4,000	15,220	21,500
Building-stone, artificial	1	6	10,000	4,500	7,000	15,000
Carriages and wagons	35	244	214,357	125,080	127,498	340,556
Cars, freight and passenger	2	99	125,000	79,034	132,036	211,470
Chromos and lithographs	1	3	1,000	2,000	4,000	10,000
Clothing, men's	28	284	123,000	128,842	293,782	535,180
Coffee and spices, ground	1	5	20,000	3,600	60,000	70,000
Confectionery	11	32	10,975	11,200	71,975	115,682
Cooperage	18	118	31,925	49,400	63,700	170,775
Cotton goods	1	56	150,000	25,000	112,100	180,000
Drain-pipe	1	8	10,000	3,500	8,000	20,500
Drugs and chemicals	3	6	3,500	1,075	6,000	11,400
Flouring-mill products	27	64	511,100	69,700	1,803,050	2,207,153
Furniture, (not specified)	10	256	366,850	120,333	80,708	349,600
chairs	3	76	56,900	29,582	58,737	100,540
Furs	1	17	5,000	1,700	9,525	16,550
Gas	1	75	400,000	50,000	38,800	230,000

TABLE XI.—THE STATE OF INDIANA—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
MARION—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Glassware	1	84	60,000	45,000	50,000	135,000
Glue	2	24	15,000	3,000	12,150	22,500
Gunsmithing	3	7	2,600	2,300	7,800	11,000
Hair-work	3	20	12,000	3,520	21,800	40,000
Hardware	1	8	15,000	4,000	51,100	104,000
Hubs and wagon material	1	180	350,000	90,000	99,500	250,000
Iron, forged and rolled	2	326	765,000	156,450	761,132	1,086,100
castings, (not specified)	10	147	203,000	72,391	118,998	268,425
stoves, heaters, &c	2	100	100,000	56,500	108,245	189,000
Leather, tanned	8	31	101,200	14,625	68,550	99,457
curried	5	20	27,500	9,980	83,192	109,850
Lightning-rods	1	7	40,000	2,000	11,000	18,000
Liquors, malt	7	56	276,500	43,500	128,345	263,170
Lumber, planed	2	56	130,000	17,000	135,030	187,900
sawed	33	260	188,500	83,653	303,750	561,505
Machinery, (not specified)	6	129	155,000	71,814	99,594	238,026
engines and boilers	3	241	168,000	127,928	267,414	492,800
Malt	2	6	33,000	3,500	26,725	35,600
Marble and stone work	6	115	60,000	73,274	90,273	221,200
tombstones	6	20	9,925	8,900	14,975	33,800
Masonry, brick and stone	6	40	11,606	13,160	31,230	50,972
Meat, packed, pork	4	239	1,251,000	82,450	1,796,315	2,261,750
Millinery	3	12	2,200	3,000	12,800	21,500
Musical instruments, pianos	2	55	125,000	46,800	52,000	184,600
Oil, vegetable, linseed	1	17	100,000	800	151,000	168,000
Paints, lead and zinc	1	8	25,000	10,000	99,100	145,600
Paper, printing and wrapping	2	82	90,000	32,000	115,000	160,000
Patent medicines	2	5	13,000	400	6,617	17,400
Printing, book	2	10	6,000	3,000	10,000	15,700
newspaper	12	330	359,900	274,614	315,725	769,500
job	5	62	48,052	38,260	37,350	112,000
Pumps	5	20	7,700	7,600	9,010	34,260
Roofing-materials	2	16	15,000	7,580	26,834	42,910
Saddlery and harness	17	82	36,180	32,110	70,687	163,580
Sash, doors, and blinds	6	169	245,000	100,400	214,266	376,246
Saws	2	30	97,000	19,500	57,900	117,000
Soap and candles	3	10	11,300	3,400	11,700	31,700
Soda and mineral waters	3	22	18,500	7,880	17,760	35,550
Starch	1	40	65,000	15,000	97,800	130,000
Tin, copper, & sheet-iron ware	19	86	81,500	42,484	76,360	174,900
Tobacco (not cigars) and snuff	4	22	29,000	21,700	57,877	141,034
cigars	25	116	44,500	55,275	61,466	180,380
Trunks, valises, and satchels	7	30	12,500	13,700	21,265	50,150
Upholstory	6	18	19,100	6,550	15,644	30,450
Varnish	2	20	60,000	12,000	68,475	102,000
Wood, turned and carved	2	8	7,000	3,000	5,900	12,500
Woolen goods	2	85	195,000	31,000	136,000	209,000
MARSHALL.						
Carriages and wagons	2	11	4,500	4,000	3,175	13,500
Flouring-mill products	7	24	67,000	8,600	146,764	190,889
Hubs and wagon material	5	32	13,500	6,250	30,165	61,620
Liquors, malt	1	3	11,000	1,050	10,749	16,000
Lumber, planed	3	8	7,000	2,064	36,800	43,000
sawed	42	256	243,100	65,765	202,880	408,127
Woolen goods	2	18	15,500	1,916	14,255	27,704
MARTIN.						
Cooperage	1	25	2,000	1,320	9,500	15,000
Flouring-mill products	6	20	44,000	4,725	137,500	169,976
Liquors, distilled	2	7	1,500	200	3,250	12,000
Lumber, sawed	7	89	91,900	27,700	36,942	97,000
MIAMI.						
Agricultural implements	5	14	16,300	4,488	18,107	28,280
Carriages and wagons	18	49	11,850	10,360	11,234	40,832
Clothing, men's	3	11	5,600	3,820	7,800	14,500
Flouring-mill products	9	22	54,500	3,425	110,880	127,720
Hubs and wagon material	1	12	13,000	6,000	5,275	14,700
Iron, castings	2	7	10,250	2,762	7,930	16,400
Leather, tanned	2	5	8,150	1,300	7,925	10,905
curried	1	3	7,500	1,300	10,370	12,950
Liquors, malt	1	5	17,850	3,100	18,700	36,130
Lumber, sawed	33	173	130,400	40,264	130,518	269,505
Malt	1	5	7,150	1,900	10,300	15,000
Saddlery and harness	5	13	10,000	4,065	6,325	14,105
Tin, copper, & sheet-iron ware	4	20	9,350	4,685	6,575	17,285
Tobacco, cigars	3	13	8,500	7,072	9,367	20,765
Woolen goods	2	92	262,000	42,500	136,720	208,475
MONROE.						
Agricultural implements	1	7	6,334	4,000	5,800	13,000
Carriages and wagons	9	20	8,650	4,590	5,657	18,970
Clothing, men's	3	12	12,300	2,700	25,500	38,500
Flouring-mill products	5	21	47,500	3,850	65,600	78,891
Hubs and wagon material	1	11	6,000	7,000	5,820	19,550
Leather, tanned	6	32	37,000	9,215	50,374	88,100
curried	3	19	25,000	5,750	65,200	77,600
Lumber, planed	1	5	10,000	1,000	30,663	50,000
sawed	12	84	47,900	23,080	34,545	91,180
Woolen goods	2	25	30,000	3,800	22,700	33,330
MONTGOMERY.						
Boots and shoes	2	8	3,900	2,328	5,509	12,800
Brick	7	62	14,300	13,325	6,500	35,100
Carriages and wagons	10	78	26,250	29,250	22,050	72,925
Cooperage	6	18	6,000	10,750	7,277	24,174
Flouring-mill products	21	61	183,500	11,570	431,230	528,375
Furniture, cabinet	7	51	29,030	8,912	13,245	30,350
Iron, castings	1	3	3,000	1,500	6,000	13,000
Leather, tanned	2	5	8,400	1,275	8,830	10,798
MONTGOMERY—Continued.						
Leather, curried	2	3	9,600	675	11,463	23,430
Lumber, planed	1	12	15,000	7,500	10,000	25,000
sawed	23	111	74,760	20,437	57,674	125,155
Machinery	2	8	6,500	3,800	6,662	14,800
Meat, packed, pork	1	53	100,000	1,300	91,950	96,650
Pumps	1	6	2,000	2,500	2,000	10,000
Saddlery and harness	7	25	13,160	5,200	14,735	28,710
Tin, copper, & sheet-iron ware	2	10	6,200	2,600	5,011	15,100
Woolen goods	4	83	150,000	24,070	70,490	129,850
MORGAN.						
Carriages and wagons	20	38	23,450	3,945	11,387	27,135
Flouring-mill products	9	29	49,900	6,200	136,539	167,850
Furniture	2	10	15,650	4,115	10,720	20,800
Leather, tanned	6	7	9,200	710	8,200	11,314
curried	4	6	9,300	850	10,354	12,950
Lumber, sawed	32	183	89,500	35,750	122,285	250,250
Saddlery and harness	9	18	5,200	1,565	7,270	15,006
Sash, doors, and blinds	1	5	5,000	2,560	4,500	12,000
Wool, carded	1	10	7,600	2,700	6,650	11,000
Woolen goods	1	12	12,000	1,500	8,800	12,850
NEWTON.						
Lumber, sawed	3	15	6,500	1,750	6,600	22,000
NOBLE.						
Boots and shoes	3	17	17,000	7,600	14,420	28,000
Brick	3	28	1,100	2,650	1,200	22,800
Carriages and wagons	17	40	15,975	11,785	15,987	38,145
Flouring-mill products	9	28	101,500	11,950	153,225	180,630
Furniture	7	19	12,200	5,675	4,750	18,300
Iron, castings	3	9	8,000	3,800	5,055	11,850
Leather, curried	4	5	5,200	900	10,203	12,900
Liquors, malt	2	4	13,000	600	1,952	11,480
Lumber, sawed	21	101	61,100	21,248	65,631	125,250
Machinery	1	2	16,000	670	5,000	12,750
Masonry, brick and stone	5	20	120	2,900	3,280	10,180
Saddlery and harness	9	25	10,900	4,310	11,490	23,025
Sash, doors, and blinds	1	10	12,000	3,000	4,000	15,000
Tin, copper, & sheet-iron ware	6	14	3,900	1,710	3,450	10,125
Woolen goods	2	66	56,413	18,000	68,500	131,200
OHIO.						
Clothing, men's	2	18	350	4,000	16,000	26,000
Flouring-mill products	3	6	6,500	1,150	11,400	14,475
Lumber, sawed	2	14	7,500	6,000	12,160	27,440
Woolen goods	1	30	15,000	7,000	15,540	28,700
ORANGE.						
Flouring-mill products	3	8	31,400	1,200	67,600	92,853
Hones and whetstones	7	56	22,450	9,200	2,225	14,494
Lumber, sawed	6	39	21,900	6,750	32,471	53,080
Marble and stone work	1	9	4,000	2,000	8,000	14,000
Saddlery and harness	3	17	5,100	3,800	10,971	19,650
OWEN.						
Carriages and wagons	15	32	6,950	3,120	9,236	30,400
Flouring-mill products	7	21	32,700	3,775	73,123	98,587
Lumber, sawed	19	88	57,250	16,600	69,616	147,130
Saddlery and harness	7	10	4,350	1,800	3,940	11,034
PARKE.						
Carriages and wagons	4	17	1,925	2,700	3,375	10,428
Cooperage	8	19	4,300	4,600	5,950	15,937
Flouring-mill products	13	57	154,000	13,996	322,502	386,136
Lumber, planed	1	7	15,500	450	19,650	22,000
sawed	19	137	71,650	24,229	75,780	155,262
Saddlery and harness	7	14	3,360	1,600	3,957	11,240
Tin, copper, & sheet-iron ware	5	12	5,450	2,425	4,494	10,600
Woolen goods	2	36	61,000	12,700	32,500	69,100
PERRY.						
Agricultural implements	1	12	10,000	6,000	8,000	19,000
Carriages and wagons	5	27	4,350	4,820	11,040	28,875
Cotton goods	1	360	250,000	70,400	293,912	381,855
Drain-pipe	1	19	29,000	7,600	4,150	21,020
Flouring-mill products	3	12	23,000	2,700	38,760	49,370
Furniture, (not specified)	2	116	130,000	79,760	30,646	135,593
chairs	2	88	34,500	33,082	17,336	79,760
Liquors, distilled	3	8	4,900	1,150	7,150	15,160
malt	4	11	16,000	2,500	9,430	18,840
Lumber, sawed	6	25	12,000	5,890	18,020	36,000
Marble and stone work	1	20	5,000	3,000	10,000	15,000
PIKE.						
Carriages and wagons	6	11	4,500	1,552	2,575	10,099
Lumber, sawed	5	15	10,300	2,100	13,176	25,616
Woolen goods	2	5	11,000	2,000	17,313	22,100
PORTER.						
Agricultural implements	5	12	4,400	2,490	3,475	10,135
Brick	3	30	11,500	4,800	2,700	14,300
Carriages and wagons	4	12	7,300	5,300	6,650	15,810
Cooperage	4	18	5,175	6,550	4,450	17,100
Flouring-mill products	4	11	43,500	2,000	71,900	77,840
Leather, tanned	1	4	1,500	1,250	12,550	14,000
curried	1	3	1,500	1,250	15,950	18,000
Lumber, sawed	9	48	34,000	6,510	28,035	53,620
Paper, wrapping	1	10	20,000	3,600	6,670	13,200
Wood, turned and carved	2	11	9,500	4,000	5,200	11,200
Woolen goods	1	39	130,000	13,500	71,775	88,540

TABLE XI.—THE STATE OF INDIANA—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
			Dollars.	*Dollars.*	*Dollars.*	*Dollars.*
POSEY.						
Carriages and wagons	13	23	8,275	3,850	10,750	22,620
Cooperage	9	33	4,950	12,900	18,500	41,600
Flouring-mill products	13	62	140,800	24,780	614,978	715,970
Furniture	6	16	12,175	4,050	13,317	23,720
Liquors, distilled	1	10	50,000	6,000	114,000	136,400
Lumber, sawed	4	25	23,000	8,080	21,900	38,480
Saddlery and harness	7	15	7,210	2,990	10,100	19,100
Woolen goods	1	19	20,000	4,500	7,950	14,400
PULASKI.						
Flouring-mill products	2	5	8,000	1,100	33,500	39,850
PUTNAM.						
Boots and shoes	2	9	1,500	4,400	4,400	11,848
Carriages and wagons	16	59	40,750	16,900	15,366	36,380
Clothing, men's	2	20	11,000	3,800	15,800	22,700
Flouring-mill products	4	21	59,500	5,850	249,050	283,535
Furniture	3	25	21,000	6,700	8,085	18,019
Iron, forged and rolled	1	48	50,000	38,000	102,600	143,000
nails and spikes, cut, &c	1	17	43,000	12,000	145,000	161,000
castings, (not specified)	1	15	30,000	7,500	35,900	48,450
Leather, curried	2	3	4,000	1,290	10,180	13,500
Liquors, malt	1	6	18,000	3,600	9,590	16,200
Lumber, sawed	16	90	42,375	21,825	35,366	112,406
Pumps	3	22	14,900	7,575	27,910	43,800
Saddlery and harness	5	23	9,000	4,000	7,935	14,271
Tin, copper, & sheet-iron ware	6	14	9,100	3,660	8,974	17,230
Woolen goods	1	19	30,000	6,500	21,500	33,130
RANDOLPH.						
Carriages and wagons	5	17	8,750	3,692	3,782	13,520
Cordage and twine	1	32	15,000	7,000	6,850	14,000
Flouring-mill products	7	24	61,000	5,810	92,975	112,952
Furniture	9	45	30,115	10,630	34,694	71,731
Hubs and wagon material	2	8	1,300	2,200	5,150	10,700
Leather, tanned	4	7	4,400	1,050	6,575	10,200
Lumber, sawed	19	65	47,050	10,350	65,172	130,237
Woolen goods	1	6	14,000	800	5,250	13,000
RIPLEY.						
Brick	4	21	7,600	2,600	11,642	37,850
Carriages and wagons	16	25	4,325	2,500	5,086	16,554
Flouring-mill products	10	29	60,500	8,750	145,298	188,328
Furniture	4	106	111,800	58,528	129,510	262,720
Leather, tanned	4	7	9,200	1,700	9,014	14,735
curried	4	7	3,900	1,550	15,416	19,709
Lumber, sawed	21	144	87,700	29,818	59,790	148,645
Saddlery and harness	8	18	4,150	3,100	7,750	14,478
RUSH.						
Boots and shoes	2	11	2,300	4,300	3,294	11,250
Bricks	10	40	23,350	7,317	4,491	26,250
Carriages and wagons	15	52	29,925	9,050	13,427	47,385
Clothing, men's	6	18	14,040	5,100	12,575	21,260
Flouring-mill products	5	12	66,500	4,250	124,662	146,503
Lumber, planed	4	18	18,300	5,800	13,372	27,200
sawed	11	55	38,800	1,400	46,900	93,450
Saddlery and harness	5	13	5,750	2,400	7,175	12,415
Woolen goods	3	48	66,500	13,900	41,912	102,086
SCOTT.						
Carriages and wagons	5	12	1,650	2,400	4,545	11,245
Lumber, sawed	11	61	27,725	14,361	34,280	103,510
SHELBY.						
Carriages and wagons	11	27	11,350	6,770	6,506	19,310
Clothing, men's	2	13	3,000	7,750	10,000	23,000
Cooperage	4	15	5,100	4,150	5,655	12,750
Flouring-mill products	9	35	100,100	15,560	183,285	219,488
Furniture	3	13	9,300	8,800	6,810	21,200
Liquors, distilled	1	15	48,000	6,500	57,200	145,080
Lumber, planed	1	25	20,000	15,000	11,600	28,000
sawed	16	98	53,200	25,475	46,010	105,675
Saddlery and harness	4	10	3,000	2,480	6,900	15,520
Tin, copper, & sheet-iron ware	4	11	6,350	4,960	13,840	28,560
Woolen goods	2	18	33,000	5,000	22,920	31,725
SPENCER.						
Carriages and wagons	5	13	8,600	2,000	8,320	16,410
Flouring-mill products	10	34	54,500	8,870	146,633	192,488
Furniture	5	13	4,200	2,070	2,640	10,860
Lumber, planed	3	20	13,000	6,900	9,510	27,543
sawed	6	25	10,150	6,896	18,426	52,610
Saddlery and harness	6	9	4,450	910	12,425	25,745
Tobacco (not cigars) and snuff	2	48	60,000	3,000	51,500	73,390
STEUBEN.						
Carriages and wagons	4	14	13,475	3,700	5,221	16,726
Flouring-mill products	7	17	63,500	4,560	94,866	173,865
Lumber, sawed	9	35	23,100	7,685	35,552	75,264
Saddlery and harness	5	8	2,700	1,800	6,170	11,660
ST. JOSEPH.						
Agricultural implements	6	141	291,000	74,615	249,950	400,900
Boots and shoes	4	28	15,050	11,390	12,073	31,271
Bread & other bakery products	6	14	6,225	3,550	10,910	18,450
Brick	7	78	16,900	11,150	8,700	33,000
Carriages and wagons	15	515	792,975	231,310	386,393	929,025
Clothing, men's	10	69	24,600	19,860	46,500	78,850
Cooperage	7	33	10,525	9,000	17,595	31,850
Cutlery and edge-tools	3	14	13,100	5,150	6,505	18,700
Flouring-mill products	9	41	216,000	14,380	512,255	672,632
ST. JOSEPH—Continued.						
Furniture, (not specified)	14	334	344,300	162,730	204,980	458,095
chairs	1	47	25,000	15,000	29,000	50,000
Gas	1	3	55,000	1,300	2,450	12,700
Hubs and wagon material	1	17	5,000	5,000	2,500	17,000
Iron, castings	3	93	80,000	41,200	79,190	189,600
Lumber, planed	2	14	8,500	2,800	2,100	14,300
sawed	28	183	153,900	35,950	106,572	210,151
Machinery	1	30	25,000	12,645	14,100	32,000
Marble and stone work	2	14	3,500	4,800	6,100	15,200
Masonry, brick and stone	6	57	7,100	15,115	46,400	114,420
Paper, printing	1	35	54,000	5,000	23,000	32,000
Printing, newspaper	2	9	11,000	3,700	3,558	11,800
Saddlery and harness	6	14	7,000	3,760	5,750	11,565
Sash, doors, and blinds	5	68	89,000	29,552	74,350	131,000
Sewing-machine fixtures	1	200	250,000	130,000	170,900	500,000
Tin, copper, & sheet-iron ware	10	31	13,000	6,800	16,940	34,069
Woolen goods	3	49	83,000	14,500	38,400	83,700
SULLIVAN.						
Cooperage	4	16	1,650	400	4,425	12,200
Flouring-mill products	8	37	79,000	10,504	388,625	488,588
Lumber, sawed	19	157	52,350	37,240	92,044	208,663
SWITZERLAND.						
Carriages and wagons	7	26	9,250	4,440	6,988	21,787
Cooperage	7	22	2,380	4,915	5,425	14,990
Flouring-mill products	6	15	21,300	2,500	87,525	103,625
Furniture	3	35	1,600	12,600	7,500	26,630
Lumber, sawed	8	31	11,900	4,950	15,345	40,600
Woolen goods	1	19	20,000	4,000	11,825	19,490
TIPPECANOE.						
Agricultural implements	4	140	166,000	43,300	59,800	170,000
Baskets	1	26	4,000	5,000	2,000	14,000
Bookbinding	1	5	3,500	2,600	4,350	10,000
Boots and shoes	6	181	69,500	86,550	179,961	311,381
Bread & other bakery products	7	40	28,600	13,160	64,427	108,815
Brick	4	52	9,400	6,190	4,575	18,300
Brooms and wisp-brushes	2	17	3,500	3,150	11,245	16,500
Carriages and wagons	25	114	66,680	31,820	29,890	88,358
Clothing, men's	11	99	49,500	45,329	97,200	161,060
Confectionery	3	19	7,950	6,830	28,000	43,000
Cooperage	9	80	28,000	26,745	46,400	87,175
Flouring-mill products	14	69	233,400	29,986	717,364	798,237
Furniture	3	27	6,800	12,800	7,460	29,860
Gas	1	6	100,000	3,000	11,290	38,500
Iron, castings	3	16	20,000	8,510	17,300	29,300
Leather, tanned	3	8	7,000	2,325	10,090	14,529
Liquors, distilled	1	17	26,000	20,800	62,580	151,000
malt	3	19	81,000	7,100	26,550	71,400
Lumber, planed	1	10	25,000	5,000	50,000	60,000
sawed	6	51	27,200	14,700	33,300	64,850
Machinery	5	74	41,000	39,280	28,125	68,945
Marble and stone work, (n. s.)	1	8	1,000	8,000	3,280	17,000
tombstones	4	19	10,100	4,690	4,090	14,280
Masonry, brick and stone	12	86	1,770	23,490	33,540	82,745
Meat, packed, beef	1	15	30,000	600	30,500	45,000
pork	3	140	185,000	6,200	267,632	296,300
Millinery	8	24	4,125	3,050	14,200	22,725
Oil, vegetable	1	8	75,000	4,900	65,000	72,000
Paper, printing	1	15	25,000	5,600	22,400	38,000
Printing, newspaper	3	57	65,000	41,800	25,740	80,050
job	2	11	8,500	5,800	6,150	18,000
Pumps	1	15	10,000	15,000	13,750	38,000
Roofing-materials	1	6	2,000	3,000	10,500	15,000
Saddlery and harness	8	30	13,100	9,040	19,280	38,010
Sash, doors, and blinds	2	29	37,000	13,340	19,480	56,000
Soap and candles	2	12	10,000	2,200	23,000	29,300
Tin, copper, & sheet-iron ware	14	49	30,550	14,860	25,020	57,240
Tobacco, cigars	6	31	12,650	9,472	14,491	40,560
Upholstery	1	7	3,000	3,500	15,000	19,500
Wooden ware	1	19	4,000	5,000	6,000	20,000
Woolen goods	3	62	97,000	21,480	76,580	102,845
TIPTON.						
Flouring-mill products	1	4	14,000	1,500	86,420	97,000
Lumber, sawed	14	97	62,200	23,770	63,339	137,531
Woolen goods	1	8	13,000	2,366	6,050	10,600
UNION.						
Agricultural implements	1	4	4,000	1,000	3,000	10,000
Carriages and wagons	1	9	8,200	2,700	11,675	32,280
Flouring-mill products	9	19	29,500	5,100	97,200	124,140
Lumber, planed	2	16	21,000	7,500	13,000	27,702
sawed	3	7	9,500	3,300	6,128	12,920
Woolen goods	1	10	7,000	2,500	7,600	10,200
VANDERBURGH.						
Agricultural implements	5	76	114,000	35,700	55,120	126,000
Boots and shoes	2	19	6,500	7,500	5,150	17,000
Bookbinding	2	14	13,000	5,920	8,680	18,000
Brass founding and finishing	2	15	17,000	6,600	2,223	13,000
Bread & other bakery products	10	32	37,900	9,300	20,175	54,050
Brick	16	133	32,600	22,200	16,070	56,250
Brooms and wisp-brushes	3	13	3,500	4,160	6,867	18,220
Carriages and wagons	15	99	77,100	31,870	37,325	91,675
Clothing, men's	17	225	135,800	64,120	209,825	364,680
Confectionery	4	14	15,000	3,000	26,010	37,300
Cotton goods	2	88	151,500	17,800	136,863	216,212
Cooperage	8	99	30,500	32,050	39,650	83,450
Flouring-mill products	3	35	80,000	14,400	272,550	362,456
Furniture, (not specified)	5	373	257,000	174,320	136,700	448,800

TABLE XI.—THE STATE OF INDIANA—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
VANDERBURGH—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Furniture, chairs	3	79	56,000	22,200	15,050	61,000
Gas	1	8	75,000	6,500	11,000	36,600
Hats and caps	2	10	12,000	4,400	5,020	18,500
Iron, railing, wrought	1	10	9,700	7,100	16,033	37,000
castings, (not specified)	6	67	261,700	38,840	83,533	167,500
stoves, heaters, &c	3	102	246,600	59,800	96,434	205,000
Jewelry	1	4	5,000	2,800	11,000	16,000
Leather, tanned	5	29	73,000	17,750	115,470	172,931
curried	5	29	23,000	17,750	177,779	225,400
Liquors, malt	8	65	102,000	29,180	95,484	171,400
Lumber, planed	4	59	78,000	41,696	56,660	156,100
sawed	8	123	200,000	52,200	137,000	267,400
Machinery, (not specified)	3	78	86,000	61,469	47,304	111,473
engines and boilers	7	161	533,800	85,960	258,020	488,100
Malt	1	2	9,200	700	16,000	22,100
Marble and stone work,(u. s.)	1	12	12,000	9,000	5,500	18,000
tombstones	3	32	41,000	18,300	35,300	77,100
Millinery	7	30	6,200	4,285	6,175	17,950
Patent medicines	2	19	26,000	3,900	29,480	74,200
Printing and publishing	1	53	40,000	32,240	23,000	58,000
Saddlery and harness	6	122	89,000	66,100	112,796	255,300
Sash, doors, and blinds	2	28	31,000	17,700	27,200	62,000
Soap	3	14	17,500	3,700	20,480	28,600
Stone and earthen ware	4	29	15,200	9,000	2,865	19,650
Tin, copper, &sheet-iron ware	12	72	77,500	33,216	42,388	118,400
Tobacco (not cigars) and snuff	1	7	2,500	1,800	4,400	10,125
cigars	18	90	41,550	35,312	37,424	101,730
Trunks, valises, and satchels	1	11	10,000	5,000	7,500	19,000
Upholstery	1	4	8,000	1,750	4,300	12,000
Woolen goods	1	15	40,000	5,500	29,620	41,500
VERMILLION.						
Cooperage	5	11	7,250	1,225	3,717	12,461
Flouring-mill products	5	23	69,700	11,700	141,632	174,311
Lumber, sawed	3	19	8,500	4,700	4,750	13,000
Masonry, brick and stone	4	21	185	10,800	13,270	30,880
Meats, packed, pork	1	10	25,000	1,200	35,950	40,000
Woolen goods	2	37	40,000	10,000	43,075	56,957
VIGO.						
Agricultural implements	1	13	15,000	7,000	5,800	18,000
Boots and shoes	2	12	1,300	6,344	5,250	18,976
Bread & other bakery products	2	29	33,000	9,740	34,897	64,801
Brick	10	124	37,850	29,184	12,750	59,120
Carriages and wagons	5	35	7,100	16,868	6,483	37,445
Cars, freight and passenger	2	273	111,333	194,334	238,000	459,500
Clothing, men's	3	26	9,500	10,600	18,243	38,500
Cooperage	19	128	38,780	63,248	49,446	146,588
Flouring-mill products	10	66	168,200	32,970	605,390	756,954
Furniture	4	31	15,600	10,700	9,710	26,100
Gas	1	16	121,000	8,557	12,401	46,085
Hubs and wagon material	2	60	53,000	25,360	38,272	88,800
Iron, forged and rolled	1	50	55,000	25,767	64,462	102,000
nails and spikes, cut, &c	1	50	55,000	25,767	105,000	143,550
castings	3	44	31,667	22,186	85,455	145,068
Liquors, distilled	1	19	60,000	17,000	409,560	480,000
malt	6	17	30,100	5,280	13,740	48,510
Lumber, sawed	16	140	55,275	63,568	126,918	253,106
Machinery, (not specified)	3	31	41,200	13,200	29,079	55,600
engines and boilers	1	15	4,000	7,200	35,500	45,400
Marble and stone work	4	33	26,000	13,500	12,300	36,000
Masonry, brick and stone	3	69	5,500	26,600	29,300	66,900
Printing, newspaper	1	23	20,000	15,600	5,600	24,000
Saddlery and harness	11	58	30,900	18,732	39,116	85,621
Sash, doors, and blinds	1	32	25,000	18,000	60,600	85,000
Soap and candles	1	3	8,000	1,500	9,600	15,000
Tin, copper, & sheet-iron ware	7	37	55,100	17,160	32,272	67,637
Tobacco, cigars	5	53	20,700	25,886	30,758	76,272
Woolen goods	2	52	60,000	13,300	54,272	87,800
WABASH.						
Brick	7	36	11,900	3,816	3,000	13,400
Carriages and wagons	14	50	21,520	9,450	9,405	29,750
Clothing, men's	2	8	4,100	1,950	8,300	12,000
Flouring-mill products	12	30	130,000	9,356	236,415	270,590
Furniture	4	46	56,500	20,800	23,150	75,000
WABASH—Continued.						
Hubs and wagon material	1	20	35,000	5,000	12,000	25,000
Iron, castings	2	12	15,000	5,700	4,675	12,000
Leather, tanned	5	10	11,800	1,530	9,235	13,057
curried	5	10	3,400	1,130	11,507	14,300
Lumber, planed	2	12	10,500	2,500	7,200	19,000
sawed	12	41	33,100	5,165	21,908	42,990
Oil, vegetable, linseed	1	9	18,000	3,000	51,400	55,000
Saddlery and harness	5	18	5,150	3,572	12,280	22,630
Tin, copper, & sheet-iron ware	3	10	6,400	2,500	7,300	11,500
Woolen goods	2	39	62,000	11,500	33,000	48,150
WARREN.						
Flouring-mill products	3	7	22,300	2,080	45,010	51,625
Lumber, sawed	2	10	4,800	2,100	6,600	12,800
Saddlery and harness	5	10	2,250	725	6,221	10,341
WARRICK.						
Carriages and wagons	8	16	5,050	2,550	2,595	12,855
Flouring-mill products	4	14	18,000	2,750	71,970	89,950
Wool, carded	3	3	4,000	400	8,530	11,460
WASHINGTON.						
Boots and shoes	1	8	3,000	3,500	4,300	11,000
Carriages and wagons	4	29	6,800	10,075	10,736	25,600
Flouring-mill products	15	56	73,000	6,775	242,134	307,692
Furniture	8	16	8,200	2,550	4,410	11,562
Leather, tanned	11	35	35,300	3,800	47,732	65,080
curried	7	14	14,200	1,600	36,563	41,840
Lumber, sawed	11	57	17,650	5,295	14,450	61,303
Saddlery and harness	8	15	3,750	1,350	5,317	11,355
Wool, carded	4	8	4,000	831	12,146	14,780
Woolen goods	1	51	100,000	12,000	70,800	120,000
WAYNE.						
Agricultural implements	6	248	439,375	128,875	197,213	534,300
Bags, paper	1	7	6,000	1,080	6,000	11,000
Boots and shoes	1	7	4,000	2,500	2,340	10,000
Bread & other bakery products	3	14	11,000	5,800	16,500	29,800
Brick	4	36	16,400	6,450	3,300	16,480
Carriages and wagons	14	58	21,975	18,200	20,273	54,438
Clothing, men's	9	52	29,800	17,000	52,300	86,275
Cutlery and edge-tools	2	20	30,000	5,000	6,200	14,000
Flouring-mill products	13	41	147,000	13,051	400,100	467,300
Furniture	8	85	94,600	33,200	51,850	124,600
Gas	1	5	80,000	4,800	6,900	19,100
Hubs and wagon material	1	23	20,000	12,000	7,250	30,000
Iron, castings	2	21	24,000	11,400	14,634	38,600
Leather, tanned	4	15	40,200	6,693	38,780	50,762
curried	4	17	30,500	7,207	53,160	64,200
Liquors, malt	1	5	21,000	1,600	5,250	12,500
Lumber, sawed	14	59	44,200	12,145	55,960	106,550
Machinery, (not specified)	5	72	152,384	39,094	48,914	107,600
engines and boilers	3	131	214,616	77,906	101,586	232,800
Oil, vegetable, linseed	1	18	100,000	9,320	121,146	141,126
Paper, printing	1	11	20,000	4,000	9,000	18,000
Printing, newspaper	2	16	13,000	7,500	8,000	26,600
Pumps	2	8	8,000	3,000	8,100	17,000
Saddlery and harness	8	32	22,100	12,750	26,325	49,310
Sash, doors, and blinds	3	66	25,000	27,600	25,800	82,000
Tin, copper, & sheet-iron ware	9	27	32,725	9,090	17,233	34,900
Tobacco, cigars	7	50	19,800	21,620	38,666	78,200
Woolen goods	5	131	210,600	49,300	157,650	282,100
WELLS.						
Carriages and wagons	9	15	3,790	1,000	2,754	11,784
Lumber, planed	3	10	11,500	900	19,860	29,215
sawed	28	127	102,840	19,243	150,178	254,680
WHITE.						
Flouring-mill products	3	13	37,000	3,400	81,512	89,669
Woolen goods	2	26	30,000	6,000	9,500	18,900
WHITLEY.						
Carriages and wagons	10	26	9,330	5,370	4,239	14,315
Liquors, malt	2	7	22,000	1,800	9,500	20,550
Lumber, sawed	32	194	85,750	28,596	135,769	261,084
Woolen goods	1	12	12,000	3,500	8,490	13,800

THE STATE OF IOWA.

ADAMS.						
Flouring-mill products	3	8	21,000	2,000	37,966	53,392
Lumber, sawed	2	10	4,500	850	5,900	11,000
ALLAMAKEE.						
Carriages and wagons	14	46	17,744	14,239	13,534	50,405
Flouring-mill products	2	3	19,500	270	26,086	32,318
Furniture	5	13	13,500	4,850	2,475	10,732
Liquors, malt	3	8	34,300	3,610	8,090	20,650
Lumber, sawed	3	59	79,200	17,550	71,150	113,000
Machinery, engines and boilers	1	9	6,000	4,050	6,190	12,150
Sash, doors, and blinds	2	13	10,000	4,000	4,500	13,050
Woolen goods	1	20	25,000	6,750	20,725	36,665
APPANOOSE.						
Flouring-mill products	6	25	44,100	8,680	121,791	172,219
Lumber, sawed	10	35	21,450	6,450	23,300	47,530
Masonry, brick and stone	8	18	382	2,950	6,400	12,030
Saddlery and harness	5	11	3,325	2,850	8,397	13,852
Wool-carding & cloth-dressing	2	13	21,100	1,050	11,854	15,000
Woolen goods	1	18	17,000	4,000	16,750	23,550
AUDUBON.						
Lumber, sawed	2	8	4,000	1,285	6,318	11,700
BENTON.						
Flouring-mill products	5	21	53,500	8,250	95,710	153,975
Lumber, sawed	2	11	4,000	2,250	12,800	17,800

TABLE XI.—THE STATE OF IOWA—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
BLACK HAWK.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Carriages and wagons	8	37	17,794	13,210	9,947	36,745
Clothing, men's	6	18	6,500	3,800	13,915	26,220
Cooperage	4	32	9,556	13,250	36,588	56,380
Flouring-mill products	5	40	195,000	21,897	437,296	509,033
Furniture	2	24	18,000	11,500	7,900	24,850
Iron, castings	3	9	18,214	5,725	9,700	28,290
Lumber, sawed	3	10	10,333	4,566	9,150	15,800
Machinery	2	7	7,786	4,725	3,570	10,000
Millinery	3	12	3,500	2,092	5,514	11,870
Pumps	1	5	12,000	1,500	7,500	15,000
Saddlery and harness	8	29	19,200	8,320	19,334	35,312
Sash, doors, and blinds	3	39	35,667	13,934	13,160	41,650
Tobacco, cigars	1	7	1,500	2,500	3,905	10,000
Woolen goods	2	48	102,000	13,230	30,440	64,300
BOONE.						
Brick	3	29	4,500	2,862	2,800	11,475
Carriages and wagons	4	16	9,500	8,025	4,431	13,355
Cooperage	3	10	2,172	3,600	4,735	14,073
Flouring-mill products	4	23	84,500	8,400	85,600	118,995
Furniture	6	41	15,000	12,560	5,223	21,771
Liquors, malt	2	8	33,334	5,067	9,987	25,200
Lumber, sawed	10	56	24,785	12,575	31,866	58,575
Stone and earthen ware	3	21	11,600	8,750	2,743	16,500
Woolen goods	1	12	6,000	1,638	7,200	11,400
BREMER.						
Carriages and wagons	6	18	12,300	5,000	9,980	22,200
Cooperage	4	22	7,000	6,264	15,160	24,200
Flouring-mill products	2	12	67,000	3,500	68,140	80,456
Furniture	2	21	17,000	10,200	6,000	22,000
Lumber, sawed	10	37	25,200	3,175	23,277	43,300
Saddlery and harness	4	8	6,700	1,250	9,560	14,725
Tin, copper, & sheet-iron ware	6	15	7,400	2,370	5,162	11,250
Woolen goods	1	6	12,100	2,000	4,450	10,600
BUCHANAN.						
Carriages and wagons	11	38	23,100	12,120	13,265	41,340
Clothing, men's	2	7	5,500	2,800	6,600	14,250
Flouring-mill products	1	2	13,800	245	23,567	34,286
Liquors, malt	2	5	20,000	1,280	4,105	10,100
Lumber, sawed	2	6	7,000	700	11,900	21,300
Marble and stone work	1	4	3,000	3,000	3,100	13,400
Saddlery and harness	5	16	6,535	5,300	17,621	28,124
Tin, copper, & sheet-iron ware	7	19	6,150	3,750	11,226	21,420
BUTLER.						
Flouring-mill products	4	18	69,000	5,364	122,951	153,730
Lumber, sawed	2	7	4,000	1,286	5,090	10,180
CARROLL.						
Flouring-mill products	1	5	25,000	2,000	79,503	99,082
Lumber, sawed	2	9	5,500	1,200	8,160	17,764
CASS.						
Carriages and wagons	2	10	3,000	5,200	4,000	12,000
Flouring-mill products	1	5	20,000	1,700	19,045	21,556
CEDAR.						
Carriages and wagons	8	24	14,750	5,734	6,390	23,550
Saddlery and harness	6	11	4,925	1,600	8,707	16,325
CERRO GORDO.						
Flouring-mill products	1	2	16,000	600	45,500	60,000
Furniture	3	7	4,100	2,500	4,200	13,400
CLARKE.						
Flouring-mill products	2	15	29,000	6,468	108,210	130,200
Saddlery and harness	2	8	4,400	2,000	3,700	11,300
Woolen goods	1	8	9,000	1,900	10,670	13,180
CLAY.						
Flouring-mill products	1	2	3,000	400	44,916	49,083
Lumber, sawed	1	4	3,000	640	6,900	12,900
CLAYTON.						
Agricultural implements	2	6	8,800	1,385	8,520	14,500
Carriages and wagons	11	36	16,800	7,701	11,907	35,483
Clothing, men's	10	27	5,750	3,590	18,005	27,110
Confectionery	1	4	2,000	1,144	10,590	15,000
Cooperage	15	27	7,550	6,220	22,889	40,600
Flouring-mill products	10	46	203,500	17,426	383,524	523,726
Furniture	10	16	12,200	3,705	3,021	12,315
Iron, castings	3	10	9,300	5,084	2,923	10,395
Liquors, malt	6	17	58,000	3,650	14,759	33,270
Lumber, planed	1	6	3,000	2,500	21,200	24,960
sawed	10	98	64,500	26,670	76,626	123,970
Machinery, (not specified)	3	6	6,000	1,856	3,118	11,190
railroad-repairing	1	67	7,000	43,000	11,560	54,560
Printing, newspaper	2	18	18,000	9,000	4,540	17,750
Saddlery and harness	11	27	9,850	4,039	14,189	23,955
Sash, doors, and blinds	3	13	10,700	6,150	3,495	10,650
Tin, copper, & sheet-iron ware	8	17	8,000	4,349	8,918	20,580
Tobacco, cigars	3	26	7,500	10,472	13,253	26,990
CLINTON.						
Brick	3	23	7,500	5,800	3,245	14,400
Carriages and wagons	10	38	26,300	9,285	21,830	51,475
Flouring-mill products	11	37	139,000	13,050	210,495	295,335
Furniture	4	12	27,200	6,100	3,240	12,550

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
CLINTON—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Iron, castings	3	24	34,000	15,300	27,494	53,400
Liquors, distilled	1	11	42,000	4,800	22,614	41,237
malt	5	16	83,000	7,600	25,527	47,200
Lumber, sawed	8	813	1,420,000	324,416	937,359	1,598,322
Machinery, engines & boilers	3	66	78,000	42,900	40,500	93,100
Matches	1	17	10,000	10,000	5,057	29,250
Paper, wrapping	1	34	60,000	14,400	14,400	35,200
Sash, doors, and blinds	2	25	44,000	9,000	6,000	43,000
CRAWFORD.						
Flouring-mill products	1	3	5,000	333	14,150	16,050
DALLAS.						
Carriages and wagons	2	9	4,200	6,000	5,150	24,650
Flouring-mill products	2	9	37,000	2,700	40,040	49,565
Lumber, sawed	5	21	17,300	3,895	14,156	25,472
DAVIS.						
Flouring-mill products	5	24	35,700	5,943	104,958	128,586
Lumber, sawed	10	27	20,300	2,375	17,636	43,758
Saddlery and harness	5	15	7,200	2,640	15,743	23,434
Wool-carding & cloth-dressing	2	5	4,500	500	10,740	13,700
DECATUR.						
Flouring-mill products	7	19	56,800	3,820	169,220	253,627
Lumber, sawed	10	32	20,500	6,750	32,900	61,571
Wool-carding & cloth-dressing	1	2	1,500	200	10,125	11,125
Woolen goods	2	33	22,500	4,510	31,220	51,755
DELAWARE.						
Carriages and wagons	13	47	21,559	15,244	24,501	56,270
Cooperage	5	15	3,750	2,630	4,364	10,006
Flouring-mill products	9	33	107,000	5,030	117,579	135,244
Lumber, sawed	6	21	11,000	2,400	14,171	35,200
Machinery	1	5	35,000	4,000	8,250	18,000
Saddlery and harness	8	21	10,900	3,034	8,448	16,886
Woolen goods	1	23	45,000	8,300	24,247	50,405
DES MOINES.						
Agricultural implements	3	36	43,500	15,500	24,512	50,000
Bookbinding	1	5	2,500	3,000	3,400	13,000
Carriages and wagons	15	75	17,125	31,130	25,070	109,860
Cars, freight and passenger	1	139	38,000	72,952	88,863	161,815
Clothing, men's	5	19	6,875	9,000	25,050	39,900
Cooperage	6	15	3,200	3,825	2,906	10,605
Flouring-mill products	2	22	220,000	15,100	314,134	372,718
Furniture	8	31	15,875	9,350	4,690	22,295
Liquors, malt	3	15	80,000	7,280	17,250	40,500
Lumber, planed	4	83	53,500	49,200	178,900	260,000
Machinery, railroad-repairing	2	239	67,000	129,027	136,641	265,668
engines & boilers	1	8	5,000	4,350	16,800	24,500
Marble and stone work	2	14	11,000	6,600	8,800	43,500
Masonry, brick and stone	5	24	250	12,431	16,927	32,900
Oil, vegetable, linseed	1	5	40,000	3,000	51,600	57,000
Printing and publishing, book	1	6	2,500	3,000	10,800	20,000
Sash, doors, and blinds	1	26	12,500	10,000	35,000	45,000
Soap and candles	1	3	10,000	2,000	19,450	23,100
Tobacco (not cigars) and snuff	1	72	75,000	25,000	39,250	81,000
cigars	1	23	25,000	7,456	10,243	28,680
Woolen goods	2	46	72,000	14,500	39,860	67,600
DUBUQUE.						
Agricultural implements	5	20	20,500	15,700	23,900	52,900
Boots and shoes	6	31	13,700	14,700	13,767	37,375
Bread & other bakery products	4	18	6,350	4,200	27,462	54,800
Brick	4	42	9,500	8,800	6,620	25,000
Carriages and wagons	14	187	288,000	91,600	152,465	292,515
Clothing, men's	11	68	46,050	28,928	56,530	113,903
women's	4	15	700	1,480	9,100	13,375
Confectionery	4	8	4,500	2,220	8,422	13,420
Cooperage	7	42	25,300	13,370	16,495	34,935
Flouring-mill products	16	56	118,400	13,950	160,009	247,538
Furniture	6	123	67,200	26,500	20,895	85,415
Gas	1	10	5,000	5,000	15,200	28,200
Iron, castings	2	16	23,500	9,200	37,364	49,500
Japanned ware	1	18	43,000	12,000	29,600	60,000
Jewelry	3	11	7,800	5,125	16,725	28,200
Lead, bar and sheet	1	2	5,000	500	9,797	18,000
pig	2	11	17,000	3,450	41,375	50,850
shot	1	4	15,000	2,000	75,000	95,000
Liquors, distilled	2	27	35,000	11,000	42,937	115,814
malt	14	96	248,000	28,350	90,007	211,675
Lumber, planed	4	30	67,000	12,100	283,000	319,850
sawed	6	164	163,000	68,000	193,000	306,700
Machinery, engines & boilers	2	44	25,000	22,200	55,820	85,000
Marble and stone work	1	8	4,000	2,500	5,350	11,500
Millinery	7	33	10,300	4,550	8,541	21,600
Printing, newspaper	4	87	37,400	39,600	20,585	108,825
Saddlery and harness	8	34	17,400	11,345	22,045	42,535
Sash, doors, and blinds	4	79	40,000	39,500	56,750	151,300
Soap and candles	3	10	45,000	3,500	53,750	64,250
Tin, copper, & sheet-iron ware	9	35	28,500	19,075	26,050	60,450
Tobacco (not cigars) and snuff	1	22	25,000	5,500	13,680	50,600
cigars	3	15	4,500	3,850	9,230	11,950
Trunks, valises, and satchels	2	4	2,500	1,000	2,201	10,000
Upholstery	4	11	4,800	2,100	4,915	12,230
Vinegar	1	3	3,000	700	11,020	14,400
Wooden ware	1	22	10,000	9,500	4,200	28,000
Woolen goods	2	14	10,500	1,960	6,148	11,235

TABLE XI.—THE STATE OF IOWA—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
FAYETTE.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Carriages and wagons	4	17	9,710	5,900	3,435	19,775
Cooperage	2	13	5,000	4,500	10,900	17,000
Flouring-mill products	10	29	122,400	10,060	505,661	636,645
Liquors, malt	1	3	1,500	1,000	2,800	12,000
Lumber, sawed	13	39	37,600	4,561	33,650	65,772
Saddlery and harness	5	12	4,600	1,745	4,051	10,190
FLOYD.						
Agricultural implements	2	6	3,500	2,280	2,975	11,050
Flouring-mill products	4	15	36,000	4,200	118,801	138,118
Lumber, sawed	3	17	11,000	2,300	6,046	14,500
FREMONT.						
Brick	9	69	7,500	9,790	4,240	24,300
Brooms and wisp-brushes	4	5	2,900	[illegible]	4,350	10,000
Carriages and wagons	4	11	1,950	4,000	4,700	13,850
Clothing, men's	3	4	4,100	2,250	6,950	12,200
Flouring-mill products	6	17	51,000	6,400	274,570	332,550
Lumber, sawed	10	33	26,000	10,650	92,050	133,400
Masonry, brick and stone	9	20	1,900	3,850	11,000	25,500
Meat, packed, pork	1	52	50,000	4,000	42,000	57,000
Saddlery and harness	6	19	5,600	6,240	19,100	35,300
Tin, copper, & sheet-iron ware	4	14	8,470	4,550	5,000	15,900
GREENE.						
Flouring-mill products	1	7	1,500	1,500	32,690	50,850
Lumber, sawed	4	18	11,200	3,000	9,400	17,800
GUTHRIE.						
Lumber, sawed	3	7	6,200	1,400	7,250	13,500
Woolen goods	2	34	45,000	11,700	28,000	50,290
HAMILTON.						
Agricultural implements	1	8	9,000	2,400	2,800	12,000
Lumber, sawed	3	14	7,100	800	6,575	11,625
HARDIN.						
Flouring-mill products	7	21	97,333	7,455	201,400	365,900
Woolen goods	1	9	1,000	1,900	8,455	11,500
HARRISON.						
Flouring-mill products	2	6	21,000	3,000	61,400	81,010
Lumber, sawed	4	34	11,000	3,500	13,555	25,950
Woolen goods	1	14	30,000	1,800	13,400	13,700
HENRY.						
Agricultural implements	2	11	8,380	4,380	4,792	11,465
Boots and shoes	2	13	3,000	5,000	10,850	17,940
Carriages and wagons	19	69	34,675	24,283	22,796	64,490
Flouring-mill products	8	35	95,400	10,907	547,669	820,941
Furniture	4	11	5,300	3,342	2,150	11,000
Leather, tanned	1	2	4,000	900	5,000	10,200
Lumber, sawed	6	32	16,400	13,196	35,502	74,400
Masonry, brick and stone	3	21	5,700	13,050	11,430	31,250
Saddlery and harness	7	19	10,800	4,550	14,100	25,520
Tin, copper, & sheet-iron ware	6	15	7,000	4,030	12,600	22,625
Woolen goods	1	15	20,000	5,000	14,300	22,400
HOWARD.						
Flouring-mill products	3	8	26,500	2,040	34,307	39,128
HUMBOLDT.						
Flouring-mill products	2	13	40,000	5,100	160,000	210,000
Lumber, sawed	1	4	1,000	800	5,000	12,000
IOWA.						
Brick	4	44	3,500	7,700	7,235	18,931
Carriages and wagons	4	29	10,500	7,550	10,027	21,000
Flouring-mill products	4	18	18,000	4,110	65,435	90,932
Printing cotton & woolen goods	1	5	4,000	900	23,200	26,400
Saddlery and harness	4	14	4,000	2,700	8,260	13,122
Woolen goods	1	80	70,000	8,000	64,700	98,000
JACKSON.						
Carriages and wagons	24	48	9,780	10,030	19,137	44,678
Cooperage	24	37	3,200	5,950	8,150	27,860
Flouring-mill products	9	25	113,000	6,650	192,410	215,576
Furniture	8	19	4,700	5,450	7,250	18,400
Liquors, malt	2	5	11,000	600	3,304	14,400
Lumber, sawed	14	84	112,500	17,500	86,070	149,240
Meat, packed, pork	1	55	150,000	16,000	278,750	337,500
Saddlery and harness	12	27	8,700	5,100	12,880	24,865
Woolen goods	4	58	90,000	15,100	37,425	86,850
JASPER.						
Carriages and wagons	12	34	12,675	6,880	5,869	23,535
Flouring-mill products	3	15	55,000	3,400	85,485	102,962
Furniture	4	13	3,500	5,700	5,640	15,600
Lumber, sawed	7	32	13,900	3,250	21,521	35,000
Machinery	1	8	10,000	6,400	8,000	20,000
Saddlery and harness	11	30	17,300	6,060	15,446	30,583
JEFFERSON.						
Carriages and wagons	4	17	8,100	2,875	1,523	13,220
Furniture	2	12	13,700	5,200	1,730	14,300
Lumber, sawed	3	18	16,600	2,750	5,149	11,000
Machinery	1	6	8,000	2,000	3,000	10,280
Saddlery and harness	7	16	15,100	2,700	6,705	14,635
Woolen goods	2	11	15,000	2,800	20,890	24,961

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
JOHNSON.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Boots and shoes	4	30	16,000	11,328	16,146	34,250
Carriages and wagons	7	26	8,100	8,797	5,973	19,606
Clothing, men's	4	23	9,500	4,160	14,267	25,919
Flouring-mill products	6	36	49,800	10,605	114,854	167,360
Liquors, malt	3	19	37,000	6,500	29,562	56,500
Lumber, planed	1	9	800	885	13,576	15,572
sawed	4	18	14,400	2,850	9,600	17,500
Masonry, brick and stone	3	13	500	2,820	9,595	14,650
Millinery	5	15	5,100	1,709	5,625	10,444
Oil, vegetable, linseed	1	22	70,000	7,500	134,250	165,000
Paper, wrapping	1	15	3,500	8,000	4,830	22,000
Printing, newspaper	3	19	15,000	9,000	9,701	25,600
Saddlery and harness	5	14	8,000	2,700	5,607	11,329
Tin, copper, & sheet-iron ware	5	22	20,000	5,700	11,101	20,528
Tobacco, cigars	2	10	13,500	2,900	5,065	10,700
Woolen goods	2	31	79,000	7,500	35,260	47,900
JONES.						
Carriages and wagons	10	34	15,000	10,050	8,180	31,470
Cheese	1	8	2,000	1,100	10,400	20,000
Flouring-mill products	4	12	59,000	4,800	105,660	137,902
Masonry, brick and stone	13	30	2,719	4,150	4,850	17,700
Millinery	5	12	7,700	380	7,600	12,900
Saddlery and harness	6	10	3,500	1,575	6,376	12,200
Tin, copper, & sheet-iron ware	5	9	6,900	1,550	8,800	17,200
KEOKUK.						
Carriages and wagons	11	23	11,150	3,400	6,290	21,820
Flouring-mill products	3	10	22,200	2,900	136,200	160,500
Lumber, sawed	9	27	12,016	2,560	11,886	24,590
Woolen goods	2	14	6,184	2,050	9,526	13,550
KOSSUTH.						
Lumber, sawed	2	10	4,000	1,600	9,000	24,000
LEE.						
Agricultural implements	3	190	98,000	35,031	119,227	191,600
Boots and shoes	2	20	4,500	10,596	7,892	20,377
Bread & other bakery products	4	13	7,100	3,860	17,452	28,709
Brick	8	69	21,300	17,069	8,795	32,260
Carriages and wagons	24	71	42,240	25,536	26,320	73,937
Clothing, men's	15	81	38,175	28,690	87,043	169,325
women's	8	18	605	1,421	6,324	11,040
Confectionery	1	7	8,500	4,500	5,278	16,743
Cooperage	12	45	16,800	14,914	16,217	39,274
Flouring-mill products	8	36	96,000	14,762	315,131	391,149
Furniture	15	32	6,950	7,240	5,920	18,365
Gas	1	8	142,600	7,600	11,460	32,200
Iron, castings, (not specified)	3	31	28,000	12,470	53,352	80,790
stoves, heaters, &c	1	40	50,000	30,000	46,150	100,000
Jewelry	3	10	7,000	8,000	7,460	25,000
Lime	3	18	8,600	8,500	2,400	12,400
Liquors, malt	10	28	110,000	10,020	32,384	89,076
Lumber, planed	4	19	19,500	5,312	41,058	47,248
sawed	10	220	216,300	70,088	222,888	384,067
Machinery, engines & boilers	2	16	30,700	12,200	11,484	36,750
Marble and stone work	2	11	10,000	5,700	3,500	13,400
Masonry, brick and stone	10	31	87	3,695	20,130	29,065
Millinery	3	6	6,350	1,120	6,300	12,160
Patent medicines	4	25	18,200	15,000	15,975	53,760
Saddlery and harness	14	47	25,670	15,484	33,000	73,303
Sash, doors, and blinds	4	37	41,500	25,776	20,050	59,286
Soap and candles	1	4	12,000	3,000	42,750	50,000
Tin, copper, & sheet-iron ware	13	38	24,000	12,472	20,371	43,017
Tobacco, cigars	15	43	24,300	24,705	27,206	71,703
Woolen goods	1	15	28,000	5,000	9,500	18,400
LINN.						
Bread & other bakery products	5	23	21,575	3,560	42,553	64,080
Brick	9	76	6,700	8,540	6,685	26,715
Carriages and wagons	12	87	56,700	40,590	45,326	120,774
Clothing, men's	9	41	12,700	11,600	30,910	50,835
Cooperage	3	15	2,900	5,350	11,520	21,529
Flouring-mill products	9	40	222,000	22,672	422,324	527,099
Furniture	9	31	12,850	3,680	6,815	34,280
Lime	2	15	9,700	3,360	7,065	19,270
Liquors, malt	5	21	68,500	8,870	34,090	87,850
Lumber, sawed	7	18	21,650	2,970	21,450	48,500
Marble and stone work	7	36	8,000	13,071	11,280	48,050
Machinery, railroad-repairing	2	30	22,000	9,036	14,147	24,790
Oil, vegetable, linseed	1	6	30,000	900	10,680	14,338
Paper	1	13	30,000	5,000	9,180	21,500
Printing, newspaper	3	10	7,500	3,200	2,820	10,300
Saddlery and harness	10	37	14,450	15,391	26,800	51,995
Tin, copper, & sheet-iron ware	7	18	7,300	5,275	14,220	26,900
Tobacco, cigars	2	9	2,500	3,300	8,665	14,700
Woolen goods	3	29	33,000	6,784	19,800	31,183
LOUISA.						
Carriages and wagons	9	24	7,880	4,076	6,797	20,285
Flouring-mill products	2	11	45,000	3,800	69,150	90,370
Lumber, sawed	2	8	5,800	1,155	9,240	19,500
Saddlery and harness	8	14	5,375	882	7,085	11,322
Woolen goods	1	10	6,000	1,800	9,225	11,025
LUCAS.						
Saddlery and harness	2	14	6,800	3,085	12,060	20,300

TABLE XI.—THE STATE OF IOWA—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
MADISON.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Flouring-mill products	4	16	44,000	5,650	84,543	103,566
Lumber, sawed	9	37	20,400	4,529	33,933	49,790
Woolen goods	1	22	30,000	7,000	27,250	53,000
MAHASKA.						
Boots and shoes	1	10	5,000	6,000	7,098	15,480
Carriages and wagons	7	18	10,000	6,260	5,649	21,355
Flouring-mill products	9	40	110,500	14,130	149,049	201,453
Lumber, sawed	4	15	7,100	2,400	14,177	23,600
Marblo and stone work	2	13	15,000	9,700	3,200	22,000
Sash, doors, and blinds	2	10	11,000	4,400	12,010	17,420
Woolen goods	2	31	33,000	7,964	19,503	31,720
MARION.						
Carriages and wagons	5	14	12,550	5,350	4,590	14,850
Flouring-mill products	2	10	37,000	4,000	30,875	40,400
Lumber, sawed	6	24	10,200	2,565	14,950	26,075
Saddlery and harness	5	9	2,700	1,400	6,054	10,674
Woolen goods	2	21	23,000	4,500	17,349	24,862
MARSHALL.						
Boots and shoes	3	13	6,200	7,000	6,000	17,500
Brick	3	21	9,000	2,200	2,500	12,000
Carriages and wagons	12	24	15,425	6,930	6,250	21,500
Clothing, men's	4	14	5,500	2,750	9,500	20,000
Flouring-mill products	6	25	115,000	9,700	209,351	289,525
Liquors, malt	2	8	17,000	2,400	5,560	15,000
Lime	1	5	1,600	1,664	6,600	10,000
Lumber, sawed	4	15	9,100	2,648	6,200	14,000
Machinery	2	8	18,000	5,400	4,700	12,800
Marblo and stone work	1	7	2,000	4,500	3,000	10,000
Saddlery and harness	8	28	17,550	10,128	27,350	54,000
Tin, copper, & sheet-iron ware	6	15	5,900	2,500	8,960	17,600
MILLS.						
Brick	3	26	5,900	5,480	2,725	12,200
Flouring-mill products	5	13	21,700	3,564	20,791	31,264
Lumber, sawed	4	21	8,000	4,767	11,574	27,475
Masonry, brick and stone	2	8	1,100	3,468	15,200	23,100
Tin, copper, & sheet-iron ware	2	5	12,000	2,300	8,000	13,000
Woolen goods	1	6	4,000	1,500	9,400	12,200
MITCHELL.						
Agricultural implements	2	10	16,000	5,500	9,000	23,750
Carriages and wagons	6	17	6,200	3,050	5,790	15,950
Cooperage	3	10	1,700	2,900	4,500	10,500
Flouring-mill products	1	4	6,000	2,000	25,000	30,000
Iron, castings	1	4	8,000	2,500	3,200	14,400
Lumber, sawed	3	8	9,000	800	4,800	11,750
Patent medicines	1	2	700	1,200	2,000	10,000
Sash, doors, and blinds	1	7	6,000	3,000	3,000	10,000
Woolen goods	1	12	30,000	3,600	9,400	15,000
MONONA.						
Lumber, sawed	2	18	3,000	3,000	5,600	16,500
MONROE.						
Carriages and wagons	4	13	6,350	4,640	3,397	12,700
Flouring-mill products	6	26	43,500	8,666	140,743	170,817
Lumber, sawed	4	14	10,000	1,070	8,700	14,250
Woolen goods	1	9	14,000	2,500	9,150	13,100
MONTGOMERY.						
Flouring-mill products	7	14	52,000	2,735	28,193	48,621
Lumber, sawed	3	12	6,000	2,700	7,180	15,000
Saddlery and harness	2	5	4,000	1,300	7,500	13,000
Tin, copper, & sheet-iron ware	2	7	9,000	1,900	4,675	18,630
MUSCATINE.						
Boots and shoes	5	34	10,600	12,200	18,550	41,475
Brick	5	34	8,400	4,525	6,700	16,770
Carriages and wagons	13	47	36,075	16,930	21,296	61,156
Clothing, men's	9	30	17,125	7,050	23,110	35,208
Coffins	2	10	7,500	4,000	6,800	12,500
Cooperage	5	18	3,825	3,250	8,900	14,875
Flouring-mill products	4	51	75,400	17,920	197,595	245,465
Furniture	5	26	7,550	4,200	7,350	19,798
Liquors, malt	6	20	60,500	5,105	18,780	33,140
Lumber, planed	2	9	19,000	2,338	50,650	58,500
sawed	3	103	302,000	95,100	239,200	381,650
Machinery, (not specified)	2	9	13,000	3,300	2,350	10,500
engines and boilers	2	15	10,760	5,865	5,285	16,500
Marblo and stone work	1	9	14,000	5,000	6,600	20,000
Masonry, brick and stone	7	25	4[illegible]0	7,050	22,530	37,907
Meat, packed, pork	4	39	30,650	2,520	82,235	91,300
Millinery	2	10	7,000	1,000	13,300	17,000
Printing, newspaper	3	25	20,500	12,400	9,400	30,550
Saddlery and harness	11	35	18,275	8,595	32,037	51,619
Stone and earthen ware	5	28	7,600	7,100	4,975	14,600
Tin, copper, & sheet-iron ware	10	24	11,850	5,125	13,841	30,764
Tobacco, cigars	4	14	2,960	3,450	4,830	12,010
PAGE.						
Woolen goods	1	10	8,000	4,000	17,520	23,100
POLK.						
Agricultural implements	3	31	32,000	11,500	28,800	51,500
Baking-powders	1	7	7,500	3,500	25,000	45,000
Bookbinding	2	22	29,000	12,500	12,420	41,000
Boots and shoes	5	37	17,200	15,700	30,025	59,025
Bread & other bakery products	5	11	3,400	3,920	13,900	25,500
Brooms	2	7	450	1,400	3,800	10,500
POLK—Continued.						
Brick	2	30	3,100	6,000	2,850	10,000
Carriages and wagons	12	39	30,900	14,300	20,100	49,010
Chromos and lithographs	1	6	7,000	7,000	3,000	15,000
Clothing, men's	5	29	17,000	10,500	33,700	57,800
Flouring-mill products	6	26	128,000	13,600	183,704	261,544
Furniture	7	63	44,500	30,400	41,150	105,525
Gas	1	10	100,000	7,000	10,400	28,964
Iron, castings	3	26	21,000	9,000	8,391	33,282
Lumber, sawed	4	17	8,500	2,450	7,250	18,800
Machinery, (not specified)	3	12	11,500	7,500	10,000	25,990
engines and boilers	2	7	5,200	3,900	6,900	27,900
Marble and stone work	4	15	3,700	5,800	8,200	23,500
Meat, packed, pork	1	102	250,000	15,000	254,260	281,000
Printing, book	2	24	8,500	10,900	11,270	25,550
newspaper	2	72	69,000	58,500	33,235	111,150
Saddlery and harness	11	35	19,050	12,300	24,950	48,100
Sash, doors, and blinds	2	19	46,000	10,000	10,650	58,000
Soap and candles	2	7	3,500	1,600	1,935	10,500
Stone and earthen ware	2	13	12,200	5,200	3,200	14,600
Tin, copper, & sheet-iron ware	7	24	7,460	6,700	14,360	27,600
Tobacco, cigars	4	21	8,500	10,700	15,200	37,500
Woolen goods	2	40	55,000	9,480	23,035	49,915
POTTAWATTAMIE.						
Clothing, men's	1	7	2,000	4,000	3,500	12,000
Flouring-mill products	4	23	64,000	9,200	116,800	177,125
Liquors, malt	2	12	44,000	5,900	17,250	43,000
Lumber, sawed	1	7	2,000	4,000	4,900	18,000
Saddlery and harness	3	16	10,500	9,080	18,350	39,600
Tin, copper, & sheet-iron ware	2	9	12,000	4,800	17,000	29,500
Tobacco, cigars	2	16	9,000	11,000	16,000	42,000
POWESHIEK.						
Carriages and wagons	7	18	6,500	5,285	4,740	16,475
Flouring-mill products	3	15	32,500	5,200	69,980	88,137
Saddlery and harness	4	11	6,000	3,245	7,340	13,850
RINGGOLD.						
Lumber, sawed	3	9	1,800	1,250	6,050	14,212
SAC.						
Flouring-mill products	1	4	9,000	1,150	13,728	16,060
SCOTT.						
Agricultural implements	5	108	165,000	49,500	103,520	231,500
Boats	1	40	15,000	10,000	7,500	35,000
Bookbinding	3	12	22,200	5,020	18,288	28,100
Boots and shoes	6	43	8,700	15,900	23,550	53,010
Bread & other bakery products	12	29	37,900	6,850	25,042	45,100
Brick	5	55	10,800	8,900	9,470	24,750
Carriages and wagons	26	106	95,300	35,210	59,943	124,970
Clothing, men's	19	89	41,000	24,475	90,700	138,850
Coffee and spices, ground	1	3	4,000	1,300	9,100	11,500
Confectionery	5	11	9,580	1,160	7,262	11,100
Cooperage	4	43	12,200	21,800	50,900	80,380
Flouring-mill products	8	59	110,000	24,010	506,445	618,311
Food preparations, animal	3	9	1,300	840	9,420	12,100
Furniture	13	170	170,000	68,500	101,415	234,250
Gas	1	11	180,000	10,000	16,000	32,775
Iron, castings	3	34	84,000	16,000	25,880	58,600
Jewelry	3	8	3,400	4,500	3,860	11,500
Leather, tanned	2	3	2,500	800	9,826	10,887
curried	2	2	2,500	250	11,437	12,500
Lime	3	21	14,500	5,200	6,150	19,900
Liquors, malt	9	44	134,000	15,300	38,832	93,900
Lumber, planed	1	9	12,000	4,000	100,000	112,000
sawed	7	341	518,000	110,000	368,000	597,200
Malt	3	13	57,000	4,500	34,610	42,575
Marble and stone work	2	15	4,500	6,720	11,500	24,000
Millinery	13	33	15,150	3,750	18,450	29,700
Mineral and soda waters	1	18	5,000	2,000	14,000	18,000
Printing, newspaper	4	85	88,000	51,500	29,460	107,000
Saddlery and harness	13	37	12,950	8,000	20,185	38,075
Sash, doors, and blinds	2	22	22,000	6,000	8,500	22,780
Soap and candles	1	7	6,000	2,500	21,400	28,500
Tin, copper, & sheet-iron ware	12	32	15,300	8,661	26,986	45,100
Tobacco (not cigars) & snuff	1	10	2,500	3,000	6,580	11,000
cigars	16	100	26,700	27,800	31,305	75,725
Vinegar	2	5	5,450	1,800	11,120	20,800
Woolen goods	1	52	100,000	17,000	65,660	136,200
SHELBY.						
Flouring-mill products	1	3	10,500	800	10,250	18,165
Lumber, sawed	3	11	4,900	702	10,412	14,490
STORY.						
Flouring-mill products	2	8	31,000	5,000	71,850	96,520
TAMA.						
Carriages and wagons	11	24	6,050	2,389	4,279	15,735
Flouring-mill products	8	31	161,000	10,320	129,408	198,178
Furniture	3	7	2,800	850	6,400	12,250
Lime	3	14	43,000	3,200	9,100	16,500
Lumber, sawed	3	10	15,200	2,250	8,000	13,000
Saddlery and harness	5	13	4,200	3,110	6,020	14,919
TAYLOR.						
Flouring-mill products	2	8	26,600	2,500	65,700	83,825
Lumber, sawed	3	11	6,000	1,000	8,566	16,932
Woolen goods	1	8	3,000	1,830	11,080	22,160

TABLE XI.—THE STATE OF IOWA—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
VAN BUREN.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Agricultural implements	1	10	10,000	2,500	20,400	24,775
Boots and shoes	2	9	3,500	3,280	4,621	13,050
Carriages and wagons	11	36	14,345	11,450	24,000	54,330
Flouring-mill products	6	25	63,500	8,314	213,405	252,350
Paper	1	12	6,000	2,500	9,025	14,985
Saddlery and harness	7	10	5,200	950	5,400	11,800
Stone and earthen ware	3	18	11,300	5,321	6,745	19,400
Tin, copper, & sheet-iron ware	7	13	8,000	1,135	5,150	10,450
Wool-carding & cloth-dressing	2	6	3,200	546	12,800	15,000
Woolen goods	4	115	82,000	35,757	107,814	180,767
WAPELLO.						
Agricultural implements	3	17	31,600	7,500	10,230	27,075
Boots and shoes	2	10	1,800	3,700	3,718	15,780
Bread & other bakery products	4	12	22,500	3,180	22,201	37,732
Brick	5	57	8,900	39,537	4,527	62,550
Carriages and wagons	5	57	51,600	23,510	48,685	117,340
Clothing, men's	1	17	11,600	7,800	18,150	32,836
Flouring-mill products	8	34	78,200	17,600	227,605	316,335
Furniture	5	49	51,150	18,400	27,700	75,509
Iron, castings	1	10	17,000	5,500	6,650	20,000
Liquors, malt	1	2	7,000	1,320	8,306	12,221
Lumber, sawed	7	39	32,600	17,780	23,585	54,670
Marble and stone work	3	10	3,600	5,300	5,100	14,700
Meat, packed, pork	2	76	440,000	7,500	400,620	414,000
Millinery	5	13	3,800	750	7,800	12,300
Printing, newspaper	2	16	13,000	7,700	5,105	21,080
Saddlery and harness	10	28	17,200	7,975	18,629	41,410
Tin, copper, & sheet-iron ware	6	15	11,800	5,650	14,550	28,120
Woolen goods	3	31	41,000	7,700	28,770	38,691
WARREN.						
Flouring-mill products	2	9	14,000	3,250	49,910	69,866
Lumber, sawed	21	104	35,500	15,131	133,221	241,370
Saddlery and harness	4	12	5,400	2,700	7,845	13,150
Tin, copper, & sheet-iron ware	2	6	1,500	1,480	10,000	14,000
Woolen goods	1	27	20,000	5,280	17,635	30,000
WASHINGTON.						
Agricultural implements	2	13	15,500	3,400	11,200	26,050
Clothing, men's	1	6	6,000	3,000	5,000	10,700
Flouring-mill products	7	23	90,000	11,100	189,625	226,320
Furniture	4	11	6,400	3,250	3,370	10,049
Iron, castings	2	5	1,500	1,960	3,900	10,150
Lumber, sawed	4	16	6,300	2,640	17,476	37,000
Printing, newspaper	3	13	7,200	3,900	2,609	15,370
Saddlery and harness	6	16	8,900	3,625	11,110	19,198
Tin, copper, & sheet-iron ware	6	12	9,800	4,290	9,382	23,750
Woolen goods	3	9	15,500	1,320	12,075	16,380
WAYNE.						
Flouring-mill products	1	7	12,000	2,400	18,342	35,739
Lumber, sawed	3	10	4,600	650	7,505	13,390
Woolen goods	1	7	7,000	750	9,864	14,016
WEBSTER.						
Boots and shoes	1	10	2,000	3,500	9,000	15,000
Flouring-mill products	1	6	40,000	2,500	51,100	61,100
Liquors, malt	2	9	33,000	2,700	3,075	12,000
Lumber, sawed	2	12	21,000	3,000	7,510	17,575
Saddlery and harness	2	10	4,800	3,150	4,360	10,820
Tin, copper, & sheet-iron ware	2	8	1,500	3,800	4,450	15,000
WINNESHIEK.						
Agricultural implements	2	9	21,000	4,550	6,410	31,300
Brick	4	40	2,400	4,720	2,860	10,810
Carriages and wagons	9	49	44,900	22,400	25,315	61,930
Clothing, men's	7	20	11,850	3,489	12,860	22,720
women's	1	4	200	300	5,932	11,220
Flouring-mill products	7	23	97,500	7,350	248,018	298,386
Iron, castings	1	4	5,500	1,800	2,700	10,400
Liquors, malt	5	18	38,200	3,025	14,280	34,900
Lumber, sawed	4	12	6,500	1,400	10,860	14,700
Machinery	2	7	7,000	2,500	8,120	23,500
Masonry, brick and stone	2	20	3,000	7,080	8,012	22,000
Millinery	2	11	20,000	2,750	10,325	21,775
Printing, newspaper	5	27	12,825	10,196	8,090	33,300
Saddlery and harness	9	20	10,500	2,750	13,875	21,578
Tin, copper, & sheet-iron ware	7	18	9,200	4,250	8,931	18,120
Woolen goods	3	51	112,000	17,468	57,881	93,120
WOODBURY.						
Boots and shoes	2	7	6,800	4,200	7,592	16,918
Brick	1	60	10,000	24,000	5,500	37,500
Carriages and wagons	1	11	11,000	9,500	7,500	18,000
Flouring-mill products	1	7	25,000	3,500	31,546	39,776
Furniture	2	13	12,000	8,100	12,000	26,500
Liquors, malt	1	4	10,000	2,800	4,246	10,000
Lumber, sawed	3	26	30,500	17,000	39,000	72,200
Marble and stone work	1	6	3,000	5,000	5,000	15,000
Tin, copper, & sheet-iron ware	4	15	7,000	8,600	17,500	35,500
WORTH.						
Flouring-mill products	1	2	20,000	1,100	21,100	22,635
WRIGHT.						
Flouring-mill products	1	2	6,000	200	7,300	15,350
Lumber, sawed	3	10	4,000	200	8,750	17,500

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ALLEN.						
Flouring-mill products	2	11	23,000	4,600	28,110	36,450
Lumber, sawed	3	16	12,600	5,880	3,486	13,800
ANDERSON.						
Flouring-mill products	1	6	20,000	3,000	40,000	50,000
ATCHISON.						
Bread & other bakery products	2	5	13,000	1,100	9,790	14,200
Brick	5	48	5,900	8,800	6,175	26,200
Bridge-building	1	20	10,000	7,300	5,000	15,000
Clothing, men's	3	10	10,500	3,900	8,100	19,700
women's	2	7	2,500	1,750	6,200	10,000
Flouring-mill products	2	9	49,000	7,500	34,250	94,500
Furniture	3	23	20,350	16,400	21,880	76,700
Lumber, sawed	2	30	45,000	21,600	35,100	83,150
Liquors, malt	1	5	20,000	3,000	5,500	16,000
Marble and stone work	1	6	1,000	4,000	3,500	10,000
Masonry, brick and stone	3	23	630	8,000	16,440	31,300
Saddlery and harness	4	18	20,400	6,750	6,600	19,250
Tin, copper, & sheet-iron ware	2	7	4,400	3,700	10,600	15,400
BOURBON.						
Bread & other bakery products	3	10	4,500	5,300	12,820	23,525
Carriages and wagons	2	9	1,700	5,184	3,845	14,840
Clothing, men's	4	20	9,150	11,070	14,337	32,910
Flouring-mill products	5	32	58,500	22,386	259,756	325,116
Furniture	3	15	8,000	11,280	5,723	20,456
Iron, castings	1	6	10,000	4,580	4,200	15,000
Liquors, malt	2	6	9,000	1,980	6,200	13,200
Lumber, sawed	2	9	3,000	2,500	17,000	26,500
Machinery	1	6	15,000	4,680	9,725	19,000
Masonry, brick and stone	4	42	5,700	26,185	9,390	40,200
Millinery	3	11	2,000	2,200	9,100	13,800
Mineral and soda waters	1	7	3,000	1,400	1,825	12,240
Printing, newspaper	1	8	700	10,000	2,500	16,150
Saddlery and harness	5	23	19,100	13,860	27,280	51,750
Tin, copper, & sheet-iron ware	3	13	13,000	8,974	13,641	39,220
Woolen goods	1	18	20,000	10,600	11,400	25,000
BROWN.						
Tin, copper, & sheet-iron ware	2	6	2,500	1,200	8,500	14,800
BUTLER.						
Lumber, sawed	1	10	3,000	3,000	13,000	21,000
CHASE.						
Flouring-mill products	2	8	16,500	3,200	45,125	57,028
Lumber, sawed	5	27	15,900	6,900	13,000	26,540
CHEROKEE.						
Flouring-mill products	3	7	13,500	1,900	24,498	32,900
Lumber, sawed	7	31	19,560	8,950	24,885	54,800
CLAY.						
Flouring-mill products	1	4	5,000	1,800	12,250	19,940
CLOUD.						
Lumber, sawed	2	15	11,500	3,500	12,265	35,225
COFFEY.						
Carriages and wagons	5	10	2,050	2,400	2,340	10,400
Flouring-mill products	2	7	16,000	2,156	44,000	53,100
Lumber, sawed	7	56	27,200	15,734	45,728	103,000
Saddlery and harness	3	5	2,300	500	3,375	10,600
Woolen goods	1	12	11,000	3,500	7,645	11,600
COWLEY.						
Lumber, sawed	2	8	8,000	2,800	10,000	24,500
CRAWFORD.						
Flouring-mill products	1	7	2,500	4,200	25,000	30,847
Lumber, sawed	2	10	8,200	1,600	12,350	24,000
DAVIS.						
Carriages and wagons	2	16	6,000	7,120	2,685	11,700
Saddlery and harness	1	7	6,000	5,000	7,990	16,800
Tin, copper, & sheet-iron ware	4	15	11,000	6,330	7,910	17,890
DICKINSON.						
Flouring-mill products	2	7	28,000	3,000	63,200	90,835
DONIPHAN.						
Flouring-mill products	8	43	67,200	14,028	353,697	459,643
Lumber, sawed	10	92	42,630	24,440	69,082	133,040
Saddlery and harness	5	9	5,220	1,790	8,152	12,519
Woolen goods	1	24	30,000	4,628	14,090	19,700
DOUGLAS.						
Agricultural implements	2	24	27,750	8,351	8,840	28,472
Boots and shoes	2	15	6,200	10,200	11,200	22,900

TABLE XI.—THE STATE OF KANSAS—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
DOUGLAS—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Bookbinding	2	5	4,500	4,400	7,000	16,000
Carriages and wagons	9	41	22,550	21,599	17,755	52,135
Clothing, men's	1	26	50,000	12,000	16,000	30,000
Confectionery	2	10	5,200	2,600	8,460	13,200
Flouring-mill products	6	27	79,000	12,106	119,488	172,709
Iron, castings	1	12	10,286	8,914	15,760	36,500
Leather, curried	1	3	1,500	1,000	9,450	10,400
Liquors, malt	2	5	13,000	1,200	5,875	11,050
Lumber, sawed	4	23	8,380	3,650	18,400	41,750
Patent medicines	4	11	17,650	4,400	8,815	16,580
Printing, newspaper	2	46	35,000	34,120	30,535	60,600
Saddlery and harness	5	33	24,000	18,450	26,663	65,305
Tin, copper, & sheet-iron ware	5	19	8,500	8,000	14,540	32,061
Woolen goods	2	22	23,000	9,204	35,472	68,200
FRANKLIN.						
Boots and shoes	2	9	3,500	4,000	3,600	11,200
Brooms	1	9	800	2,000	7,000	11,212
Flouring-mill products	1	6	21,000	2,500	40,950	51,800
Lumber, sawed	8	54	27,500	13,400	47,520	94,600
Saddlery and harness	3	9	4,000	2,250	1,510	12,800
GREENWOOD.						
Lumber, sawed	5	23	15,500	4,150	21,724	38,100
JACKSON.						
Flouring-mill products	2	5	5,500	750	15,760	19,000
Saddlery and harness	1	4	600	800	5,750	13,150
JEFFERSON.						
Flouring-mill products	3	10	24,000	3,300	38,900	52,050
Lumber, sawed	6	28	13,200	4,800	14,940	24,350
Woolen goods	1	9	8,000	2,000	8,375	17,250
JOHNSON.						
Flouring-mill products	2	11	35,000	6,000	48,175	58,670
LABETTE.						
Furniture	3	31	24,500	17,400	23,450	46,400
Lumber, sawed	8	49	28,650	14,250	35,360	75,300
Tin, copper, & sheet-iron ware	4	15	10,800	3,400	11,800	31,000
LEAVENWORTH.						
Boots and shoes	2	17	15,000	13,800	13,000	36,400
Bread & other bakery products	7	13	4,350	2,350	11,210	20,150
Brick	4	39	10,000	10,952	5,300	19,400
Brooms and wisp-brushes	1	12	35,000	2,340	4,100	11,700
Carriages and wagons	11	66	20,750	26,360	16,755	72,511
Clothing, men's	10	51	24,400	16,002	33,745	68,670
Confectionery	1	4	6,000	1,500	6,025	12,800
Cooperage	3	7	2,550	3,700	3,150	11,075
Flouring-mill products	3	21	57,000	14,230	269,950	298,930
Furniture	8	40	29,600	15,150	13,363	52,335
Gas	1	9	100,000	8,000	17,800	53,200
Hardware, saddlery	1	11	1,500	6,000	3,000	14,500
Hubs and wagon material	1	3	10,000	1,000	9,600	20,000
Iron, castings	2	94	115,000	60,000	114,140	267,000
Jewelry	1	29	25,000	20,000	28,100	75,000
Liquors, malt	5	40	130,000	17,200	52,500	172,000
Lumber, sawed	8	80	32,200	21,754	62,771	125,792
Machinery	1	46	60,000	40,000	25,000	70,000
Marble and stone work, (n. s.)	1	20	80,000	2,905	10,000	30,000
tombstones	3	11	10,500	5,000	4,200	15,000
Masonry, brick and stone	4	21	2,475	7,250	16,900	27,600
Meat, packed, pork	1	2	10,000	700	15,400	16,500
Mineral and soda waters	1	4	10,000	900	2,975	10,500
Patent medicines	1	10	15,000	6,000	8,000	15,000
Printing, newspaper	5	106	56,000	76,000	57,220	207,300
job	2	8	1,600	2,200	3,494	10,700
Saddlery and harness	9	56	88,900	17,260	40,655	81,611
Soap and candles	2	9	13,500	2,785	32,600	41,000
Tin, copper, & sheet-iron ware	6	23	16,250	9,536	18,562	40,448
Tobacco, cigars	16	99	48,500	48,165	66,206	182,100
Trunks, valises, and satchels	1	8	3,000	4,000	6,000	14,000
Upholstery	3	12	4,800	5,800	10,471	25,800
Vinegar	1	3	10,000	1,000	9,600	20,000
LINN.						
Flouring-mill products	3	15	17,000	6,750	79,175	103,085
Lumber, sawed	6	34	19,175	13,400	28,875	75,920
Saddlery and harness	4	13	4,960	4,000	15,205	25,505
Tin, copper, & sheet-iron ware	4	8	7,650	750	5,092	10,035
LYON.						
Brick	1	29	8,000	6,850	5,000	22,020
Flouring-mill products	2	9	66,000	6,500	62,337	94,151
Lumber, sawed	5	24	17,200	7,127	27,875	43,500
MARSHALL.						
Flouring-mill products	3	16	105,000	9,600	103,097	147,342
Lumber, sawed	2	9	7,000	1,550	11,100	17,900
Saddlery and harness	4	9	3,000	2,360	8,800	12,660
MIAMI.						
Lumber, sawed	8	48	12,900	8,440	23,000	53,000
MONTGOMERY.						
Lumber, sawed	9	77	28,300	15,880	54,520	127,765
MORRIS.						
Flouring-mill products	1	4	2,000	2,500	27,000	35,000
NEOSHO.						
Lumber, sawed	10	75	37,600	17,884	61,593	126,404
OSAGE.						
Flouring-mill products	1	6	30,000	3,900	43,300	59,000
Furniture	2	6	1,400	3,750	3,900	10,500
Lumber, sawed	3	18	10,000	3,900	10,250	23,070
OTTAWA.						
Lumber, sawed	1	6	4,000	2,000	5,150	12,000
POTTAWATTAMIE.						
Flouring-mill products	1	5	40,000	3,700	54,500	65,500
Lumber, sawed	3	13	28,000	3,423	6,375	13,750
Tin, copper, & sheet-iron ware	4	8	2,250	2,800	6,250	12,500
RILEY.						
Flouring-mill products	1	3	12,000	1,050	13,020	15,835
Liquors, malt	2	5	12,500	2,460	5,616	14,600
Lumber, sawed	3	13	15,500	2,250	9,410	16,550
Masonry, brick and stone	6	14	1,350	4,560	6,072	16,900
Saddlery and harness	3	12	4,800	5,420	12,100	17,675
Tin, copper, & sheet-iron ware	3	8	9,000	3,200	4,003	10,724
SALINE.						
Flouring-mill products	1	2	100,000	200	17,700	25,125
SEDGWICK.						
Lumber, sawed	1	6	3,000	2,500	13,000	18,200
SHAWNEE.						
Bookbinding	1	11	7,500	6,000	5,065	27,400
Boots and shoes	1	6	500	3,500	6,000	10,640
Carriages and wagons	3	19	14,120	7,320	9,540	20,360
Clothing, men's	3	23	10,000	13,252	16,500	38,100
Flouring-mill products	2	14	38,000	3,525	32,198	49,424
Furniture	4	18	3,400	11,096	4,862	23,400
Lumber, sawed	2	14	11,000	5,220	11,175	32,500
Machinery	1	11	6,000	3,840	8,150	14,388
Masonry, brick and stone	2	14	375	5,400	7,000	13,600
Saddlery and harness	1	10	3,000	3,500	7,350	14,000
Tin, copper, & sheet-iron ware	7	30	22,500	11,932	21,805	43,013
WABAUNSEE.						
Flouring-mill products	1	3	7,000	2,500	16,950	19,070
WASHINGTON.						
Flouring-mill products	2	4	8,000	1,000	14,000	17,100
Lumber, sawed	2	7	5,000	1,520	10,800	21,600
WILSON.						
Lumber, sawed	9	57	30,600	13,185	21,346	50,613
WOODSON.						
Flouring-mill products	1	3	15,000	1,085	38,000	47,600
Lumber, sawed	2	10	13,000	2,800	17,700	34,200
WYANDOTTE.						
Boots and shoes	1	6	3,000	3,700	5,050	10,600
Clothing, men's	1	7	1,800	2,600	5,000	10,000
Flouring-mill products	3	14	25,500	6,480	43,400	57,045
Lumber, sawed	6	40	20,300	6,720	19,340	51,900
Machinery, railroad-repairing	1	770	100,500	323,573	213,026	506,599
Tin, copper, & sheet-iron ware	1	10	2,000	5,928	7,000	19,000

THE STATE OF KENTUCKY.

ADAIR.						
Wool-carding & cloth-dressing	3	10	1,800	860	15,200	23,400
ALLEN.						
Flouring-mill products	4	9	12,000	1,050	24,740	30,060
Lumber, sawed	6	33	17,500	3,224	9,900	22,900
ANDERSON.						
Flouring-mill products	3	6	4,500	590	52,000	63,260
Lumber, sawed	3	10	7,000	2,050	5,000	16,000
BALLARD.						
Lumber, sawed	7	30	29,300	6,125	13,250	26,600
BARREN.						
Carriages and wagons	5	24	4,300	6,416	6,875	24,680
Lumber, sawed	4	17	22,100	3,550	3,300	21,000
BATH.						
Woolen goods	1	9	4,050	2,700	7,800	12,060
BOONE.						
Carriages and wagons	9	20	10,640	2,760	7,455	18,375
Flouring-mill products	2	10	40,000	5,000	60,950	79,816
Liquors, distilled	1	25	75,000	10,500	155,000	300,000
Tobacco (not cigars) and snuff	1	8	10,000	1,600	8,600	15,000

TABLE XI.—THE STATE OF KENTUCKY—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
			Dollars.	Dollars.	Dollars.	Dollars.
BOURBON.						
Carriages and wagons	8	30	8,730	8,903	8,625	26,400
Clothing, men's	4	9	2,650	2,621	3,200	11,600
Flouring-mill products	2	9	62,000	4,800	71,500	93,148
Gas	1	3	34,000	2,000	1,300	12,780
Liquors, distilled	5	48	289,060	15,176	108,217	213,284
Marble and stone work	1	6	2,500	4,695	1,060	10,000
Masonry, brick and stone	2	18	3,200	11,000	16,300	32,000
Printing, newspaper	2	8	10,000	4,000	3,936	20,900
Saddlery and harness	4	15	7,360	6,600	9,837	28,162
Tin, copper, & sheet-iron ware	3	12	3,400	4,860	7,375	18,400
BOYD.						
Brick	2	27	1,025	6,320	881	15,250
Charcoal	6	48	5,760	12,915	10,245	29,820
Cooperage	2	17	11,500	3,300	5,520	12,800
Flouring-mill products	2	7	15,000	2,200	49,715	54,965
Iron, pigs	2	113	150,000	57,960	191,207	346,222
Lumber, sawed	4	29	17,900	10,749	21,115	56,961
Tin, copper, & sheet-iron ware		10	11,000	4,425	7,371	15,737
BOYLE.						
Boots and shoes	2	10	3,500	5,800	4,920	15,390
Carriages and wagons	7	38	13,000	15,300	19,180	42,740
Flouring-mill products	5	14	30,200	4,280	80,100	98,600
Saddlery and harness	5	8	4,025	1,920	6,100	12,600
Tin, copper, & sheet-iron ware	2	8	5,000	1,425	6,000	16,000
BRACKEN.						
Flouring-mill products	2	6	9,500	1,200	18,673	21,003
BRECKENRIDGE.						
Flouring-mill products	4	9	10,500	2,380	28,450	33,900
Lumber, sawed	5	15	8,733	2,127	10,000	27,790
BULLITT.						
Flouring-mill products	3	7	8,500	750	15,190	19,651
Iron, pigs	1	150	350,000	50,000	54,400	178,000
Leather, tanned	2	4	5,600	1,350	13,850	16,951
curried	2	4	5,600	1,350	13,850	16,951
Liquors, distilled	2	9	12,000	2,300	7,449	31,270
Lumber, sawed	5	40	15,000	12,000	36,775	76,636
BUTLER.						
Flouring-mill products	1	2	4,000	100	7,600	10,140
Lumber, sawed	3	20	21,000	5,500	10,950	19,620
CALDWELL.						
Flouring-mill products	3	11	26,000	3,650	34,750	47,830
Lumber, sawed	2	11	7,600	2,200	2,900	12,587
Woolen goods	1	11	12,500	4,000	9,500	17,880
CALLOWAY.						
Carriages and wagons	4	24	5,800	1,920	4,344	13,340
Flouring-mill products	1	6	13,000	750	21,400	24,600
Lumber, sawed	2	9	9,500	1,600	30,000	82,000
Tobacco (not cigars) and snuff	4	36	6,600	5,500	6,315	18,000
CAMPBELL.						
Boots and shoes	7	34	6,600	11,800	24,750	42,200
Carriages and wagons	4	33	14,600	16,000	9,180	40,533
Cordage and twine	3	18	1,800	2,255	5,792	11,145
Hardware	2	21	16,450	7,780	4,760	17,780
Iron, forged and rolled	2	372	425,000	249,000	538,700	1,187,000
pigs	2	103	290,000	63,000	400,750	652,000
castings	1	253	400,000	125,000	287,800	650,000
Liquors, malt	3	20	91,000	11,900	58,625	90,806
Lumber, planed	1	11	15,000	4,680	10,000	15,950
sawed	4	41	112,000	17,400	57,600	118,040
Mineral and soda waters	2	9	3,000	3,500	5,500	11,800
CARROLL.						
Clothing, men's	2	9	14,000	4,000	4,250	12,000
Flouring-mill products	4	6	11,800	1,000	31,200	34,566
Lumber, sawed	3	14	4,100	2,300	8,680	15,000
Woolen goods	1	9	3,000	2,500	7,065	17,000
CARTER.						
Iron, pigs	2	175	270,000	25,000	83,829	142,640
CASEY.						
Leather, tanned	1	10	600	3,000	10,880	17,780
Wool-carding & cloth-dressing	3	5	2,300	350	9,200	11,100
CHRISTIAN.						
Flouring-mill products	6	15	38,500	3,150	135,770	176,290
Furniture	2	6	8,000	2,700	8,700	16,300
Liquors, distilled	1	6	5,000	1,000	5,074	28,180
Lumber, sawed	5	27	11,900	4,552	7,500	18,665
Saddlery and harness	4	10	9,800	2,625	9,600	21,375
CLARK.						
Carriages and wagons	5	12	2,300	3,500	4,515	13,700
Cheese	1	5	8,000	2,000	8,335	12,300
Flouring-mill products	1	2	9,000	300	20,000	34,775
Liquors, distilled	2	8	2,500	740	3,770	16,050
Lumber, sawed	4	18	20,500	3,350	10,625	21,100
CLAY.						
Salt	4	40	16,500	10,070	5,520	20,920
CLINTON.						
Flouring-mill products	2	3	4,500	650	12,600	14,623
CRITTENDEN.						
Flouring-mill products	1	3	1,500	400	10,000	12,100
CUMBERLAND.						
Wool-carding & cloth-dressing	3	4	2,775	.....	7,540	10,200
DAVIESS.						
Cooperage	7	24	5,278	6,497	8,466	25,585
Flouring-mill products	3	16	21,000	3,700	39,828	50,246
Liquors, distilled	9	64	107,500	20,301	127,033	246,496
Lumber, sawed	11	95	48,150	19,791	43,553	111,515
Saddlery and harness	4	12	4,100	3,500	9,127	16,000
Sash, doors, and blinds	2	21	26,000	8,620	14,700	28,216
Tobacco (not cigars) and snuff	3	80	99,060	13,000	88,225	110,810
EDMONDSON.						
Lumber, sawed	3	11	7,560	1,700	3,000	11,500
ELLIOTT.						
Wool-carding & cloth-dressing	1	2	5,000	700	8,000	10,000
ESTILL.						
Iron, pigs	3	425	825,000	58,885	107,285	200,700
Liquors, distilled	7	19	2,575	726	3,324	11,790
Lumber, sawed	2	9	8,666	3,318	23,000	34,509
FAYETTE.						
Agricultural implements	4	38	21,500	11,310	12,000	30,140
Bagging	8	655	276,000	182,100	533,240	856,900
Boots and shoes	3	25	11,000	11,300	13,000	32,810
Carriages and wagons	20	113	71,300	68,320	70,830	193,925
Clothing, men's	5	23	21,550	12,500	24,300	51,200
women's	21	57	2,775	5,650	29,600	46,450
Confectionery	3	15	21,300	4,660	15,000	23,666
Cooperage	1	5	150	2,000	5,500	10,000
Cotton goods	1	50	25,000	9,631	27,416	40,000
Flouring-mill products	7	27	84,000	9,289	179,470	250,713
Furniture	2	27	25,500	29,000	31,500	73,000
Gas	1	12	103,500	7,844	8,416	35,834
Liquors, distilled	8	81	175,800	17,048	165,826	609,406
malt	1	3	5,000	1,560	7,675	15,217
Lumber, planed	2	23	14,000	11,200	32,000	58,000
Malt	1	4	40,000	2,000	31,900	42,000
Printing, newspaper	4	45	54,500	17,900	25,345	65,500
Saddlery and harness	5	30	43,200	13,100	46,500	104,300
Tin, copper, & sheet-iron ware	5	32	21,600	14,400	19,695	59,000
Tobacco, cigars	1	3	2,000	3,000	5,000	10,000
FLEMING.						
Flouring-mill products	2	5	9,000	1,650	16,060	19,700
Liquors, distilled	2	10	16,600	1,800	6,958	22,604
Lumber, sawed	3	12	8,000	3,000	6,500	15,500
FRANKLIN.						
Bagging	1	390	400,000	86,140	402,000	702,140
Carriages and wagons	5	42	9,450	10,570	9,835	28,660
Clothing, men's	3	26	14,600	8,590	23,000	38,190
Confectionery	2	6	6,800	2,050	6,612	11,200
Cooperage	3	21	6,600	4,788	9,341	17,578
Cotton goods	1	33	31,000	6,600	36,400	44,100
Flouring-mill products	3	10	26,000	2,900	67,350	77,620
Liquors, distilled	8	68	347,000	24,241	141,908	410,424
Lumber, sawed	8	74	60,960	24,668	63,620	113,617
Malt	1	3	6,000	1,000	10,800	13,300
Paper, wrapping	1	19	40,000	3,500	7,290	17,500
Printing, book	1	21	30,000	20,000	17,400	60,000
Tin, copper, & sheet-iron ware	3	10	5,300	4,364	10,314	17,884
FULTON.						
Carriages and wagons	1	13	4,000	8,500	5,460	27,500
Flouring-mill products	1	5	4,500	600	20,800	30,000
Lumber, sawed	4	29	15,400	3,570	11,260	33,548
GALLATIN.						
Flouring-mill products	2	5	6,000	600	44,000	54,000
Liquors, distilled	1	5	5,000	1,400	10,000	19,000
Lumber, sawed	2	7	4,000	2,100	13,000	19,000
GARRARD.						
Carriages and wagons	6	19	6,425	2,960	4,900	17,100
Liquors, distilled	4	10	13,500	575	11,472	21,600
GRANT.						
Flouring-mill products	4	9	17,500	1,000	42,125	50,730
Lumber, sawed	5	12	10,370	1,750	13,600	23,000
Wool-carding & cloth-dressing	2	4	2,300	500	7,200	10,200
GRAVES.						
Wool-carding & cloth-dressing	2	4	2,100	350	7,800	11,200
Woolen goods	1	20	25,000	8,000	28,500	61,000
GRAYSON.						
Flouring-mill products	3	5	14,600	1,300	34,950	44,100
Lumber, sawed	4	21	13,000	3,900	7,820	15,000
Wool-carding & cloth-dressing	3	4	3,200	500	13,500	16,250
GREEN.						
Liquors, distilled	1	5	10,000	3,000	17,000	50,000
GREENUP.						
Iron, pigs	7	419	840,000	113,870	330,414	527,480
Leather, tanned	3	18	30,000	6,200	54,028	67,500
curried	1	10	30,000	5,360	56,620	71,900

TABLE XI.—THE STATE OF KENTUCKY—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
GREENUP—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Lime	2	16	16,000	4,240	14,005	25,740
Lumber, sawed	3	18	6,700	3,020	6,880	15,680
Machinery, railroad-repairing	1	11	22,000	9,170	9,605	18,775
HANCOCK.						
Flouring-mill products	3	9	13,000	3,000	12,700	19,000
Furniture	1	20	10,000	5,000	100,000	150,000
Lumber, sawed	4	24	11,000	9,300	9,000	34,000
HARDIN.						
Carriages and wagons	4	10	4,600	2,140	4,800	10,500
Flouring-mill products	8	29	31,700	4,400	47,726	57,754
Lumber, sawed	5	22	12,250	4,175	14,100	30,550
HARRISON.						
Carriages and wagons	10	25	8,575	6,307	12,338	28,140
Flouring-mill products	5	13	21,600	2,540	16,720	21,450
Liquors, distilled	13	161	653,000	31,764	292,991	602,450
Lumber, sawed	2	11	5,300	3,237	7,740	12,500
Woolen goods	1	10	1,000	1,650	2,360	12,556
HART.						
Leather, tanned	1	2	2,500	750	8,420	11,247
curried	1	2	2,500	750	11,472	14,400
HENDERSON.						
Carriages and wagons	4	21	10,800	7,680	6,345	18,120
Clothing, men's	3	10	14,000	4,700	10,100	18,650
Coffins	1	4	4,000	1,000	1,500	15,000
Flouring-mill products	1	7	25,000	3,100	48,750	60,550
Furniture	1	18	12,000	7,800	6,500	18,000
Gas	1	2	20,000	3,000	2,500	11,100
Liquors, distilled	1	12	30,000	1,700	9,651	19,000
malt	1	7	22,000	2,000	8,700	13,050
Lumber, planed	1	14	10,000	6,000	7,500	20,700
sawed	2	27	21,000	4,410	15,031	25,500
Marble and stone work	1	7	2,000	5,000	5,100	15,000
Tin, copper, & sheet-iron ware	2	13	10,000	8,000	7,740	22,200
HENRY.						
Flouring-mill products	2	8	18,000	2,800	20,700	25,745
Lumber, sawed	2	7	4,700	1,000	5,250	13,500
Woolen goods	1	12	13,000	3,500	7,810	11,400
HICKMAN.						
Flouring-mill products	1	5	5,000	300	9,000	13,360
Lumber, sawed	4	24	14,000	5,300	12,750	26,500
HOPKINS.						
Flouring-mill products	1	5	5,000	1,500	52,800	60,500
JEFFERSON.						
Agricultural implements	6	359	398,000	206,000	541,430	1,045,725
Bagging	1	140	60,000	23,000	109,060	145,000
Bells	2	10	5,400	3,550	3,662	10,650
Belting and hose, (leather)	1	4	3,000	1,100	15,000	18,000
Bookbinding	3	126	96,000	64,000	256,000	344,000
Boots and shoes	12	162	68,000	67,300	66,858	168,750
Boxes, packing	1	7	6,000	3,500	6,180	18,000
Brass founding and finishing	3	11	9,550	3,000	8,159	17,700
Bread & other bakery products	20	120	86,200	44,850	167,022	307,200
Brick	18	325	90,700	68,608	49,199	185,558
Bridge-building	2	120	150,000	71,000	182,325	535,000
Carriages and sleds, children's	1	33	25,000	16,000	10,000	40,000
wagons	41	275	203,935	138,975	116,560	355,805
Cars, freight and passenger	2	243	82,500	106,400	104,000	240,400
Cement	1	260	350,000	160,000	90,000	300,000
Clothing, men's	51	541	302,450	149,640	360,699	673,817
women's	2	14	6,400	3,156	16,380	25,500
Coal-oil, rectified	2	16	55,000	9,100	70,000	116,400
Coffins	5	11	22,000	4,180	2,240	10,800
Confectionery	5	48	46,000	20,400	115,099	152,620
Cooperage	15	129	57,900	56,770	81,345	218,380
Cordage and twine	4	24	25,800	6,450	26,200	38,120
Drugs and chemicals	2	18	135,000	6,400	25,832	42,000
Flouring-mill products	11	74	202,000	37,400	910,900	1,088,013
Frames, mirror and picture	2	25	10,000	10,000	8,000	23,000
Furniture, (not specified)	17	618	545,450	309,500	314,317	1,003,935
chairs	4	133	58,200	37,520	41,400	96,560
Gas	1	150	1,213,600	66,400	134,300	559,200
Glass-ware	2	227	120,000	145,000	63,500	255,000
Hair work	2	13	10,000	2,300	10,000	18,100
Hardware	4	35	30,600	13,860	17,655	41,300
Hoop-skirts and corsets	5	28	8,600	6,025	11,100	24,200
Instruments, professional, &c	2	6	10,000	4,600	2,315	10,400
Iron, castings, (not specified)	18	612	1,026,431	356,260	1,039,900	1,663,844
stoves, heaters, &c	5	335	245,000	245,000	243,000	640,000
Leather, tanned	11	92	369,500	40,220	448,032	596,165
curried	6	37	43,000	20,136	278,750	331,386
Liquors, distilled	6	54	183,100	24,120	207,662	540,109
malt	20	99	171,400	46,733	185,600	357,177
Lumber, planed	1	122	156,225	55,141	125,089	228,518
sawed	14	59	27,600	9,730	132,450	229,800
Machinery, (not specified)	15	507	457,750	225,385	372,365	731,441
engines & boilers	9	2,236	337,000	235,850	331,168	704,558
Malt	2	19	150,000	10,000	107,200	128,500
Marble and stone work, (n. s.)	2	57	28,000	33,000	22,300	89,000
tombstones	7	124	200,500	58,050	165,500	273,900
Mineral and soda waters	2	19	16,000	6,500	6,460	32,100
Musical instruments, pianos	2	51	55,000	28,000	28,000	95,000
Mustard, ground	1	15	25,000	9,000	70,000	85,000
Oil, animal	1	24	110,000	13,500	78,350	118,500
Oil, vegetable, linseed	1	8	80,000	3,600	70,000	78,000
Paints	2	40	215,000	20,000	191,350	265,500
Paper, printing	1	37	150,000	25,000	72,200	130,000
Patent medicines	3	38	95,250	19,900	41,980	80,000
Printing & publishing, (n. s.)	10	298	370,000	216,300	238,136	611,250
job	3	8	8,500	4,800	10,235	25,000
Pumps	5	35	28,500	16,900	11,040	40,018
Saddlery and harness	22	188	223,350	99,104	192,877	431,257
Safes, doors, vaults, (fire-proof)	2	23	27,000	10,000	10,700	29,230
Sash, doors, and blinds	2	102	46,000	50,000	98,846	200,622
Scales and balances	2	13	25,000	6,300	3,950	15,500
Screws	2	27	24,000	10,750	8,338	25,560
Tin, copper, & sheet-iron ware	38	274	397,710	195,931	325,550	716,633
Tobacco (not cigars) and snuff	11	543	364,000	123,584	437,083	971,986
cigars	39	211	109,230	82,280	111,726	251,348
Trunks, valises and satchels	4	63	35,500	27,200	61,930	126,040
Upholstery	3	26	16,900	7,300	16,644	31,180
Woolen goods	3	123	236,000	53,600	257,600	357,550
JESSAMINE.						
Bagging	1	43	20,000	10,000	33,000	48,080
Carriages and wagons	3	12	4,800	6,760	4,212	13,150
Liquors, distilled	1	4	10,000	900	1,700	14,400
KENTON.						
Agricultural implements	2	24	22,000	5,160	14,000	37,000
Boots and shoes	4	79	77,000	51,300	36,388	152,553
Bread & other bakery products	3	7	5,200	1,768	12,478	16,884
Brick	7	61	13,050	12,900	6,964	37,750
Carriages and wagons	5	27	8,400	4,900	4,980	16,087
Clothing, men's	7	53	38,700	24,547	62,683	111,058
Confectionery	2	3	5,500	416	9,470	10,285
Cooperage	9	26	10,300	7,286	10,793	23,288
Cordage and twine	2	79	61,500	23,400	64,476	128,917
Flouring-mill products	2	8	31,000	4,896	129,311	143,350
Furniture	2	39	42,000	11,404	21,400	38,479
Gas	1	16	250,000	13,140	15,054	85,613
Glass-ware	1	209	250,000	88,631	86,850	192,000
Grease and tallow	1	4	3,300	200	9,866	10,890
Iron, forged and rolled	2	339	350,000	216,613	514,186	795,568
castings, stoves, &c	2	158	150,000	73,000	127,500	218,770
Liquors, distilled	4	40	95,500	18,460	200,123	318,202
malt	4	43	265,000	34,810	96,251	190,144
Lumber, sawed	1	20	95,000	15,250	60,000	115,000
Marble and stone work, (n. s.)	1	19	20,000	13,260	4,060	18,765
tombstones	2	9	18,700	3,079	4,230	11,118
Saddlery and harness	5	15	9,000	6,072	9,700	22,500
Sash, doors, and blinds	2	17	20,300	10,384	140,300	175,000
Tin, copper, & sheet-iron work	5	17	18,400	7,436	9,837	23,470
Tobacco (not cigars) and snuff	9	186	139,591	56,168	200,712	407,373
cigars	11	58	51,750	20,891	24,122	68,468
Wire-work	1	16	8,000	4,484	9,660	18,520
KNOX.						
Flouring-mill products	2	8	4,000	660	9,200	10,920
LA RUE.						
Flouring-mill products	4	11	14,000	1,930	27,065	36,296
Liquors, distilled	4	38	42,000	11,100	26,494	86,292
Lumber, sawed	3	21	7,600	2,700	7,500	13,750
LAUREL.						
Wool-carding & cloth-dressing	2	4	1,300	200	7,500	12,600
LEE.						
Lumber, sawed	2	4	5,500	1,100	2,800	10,562
LEWIS.						
Leather, tanned	3	21	30,000	4,000	49,020	82,280
curried	1	13	10,000	2,000	52,920	70,000
Lumber, sawed	4	25	17,000	5,200	20,700	42,030
Wool-carding & cloth-dressing	1	3	3,000	100	8,000	10,800
LINCOLN.						
Liquors, distilled	3	12	12,000	2,546	5,022	17,441
Lumber, sawed	9	55	20,129	6,290	19,767	56,850
Saddlery and harness	4	12	3,100	1,180	9,905	11,950
Woolen goods	1	13	1,500	2,500	9,400	12,500
LIVINGSTON.						
Cooperage	2	16	3,000	5,500	5,250	11,800
Flouring-mill products	2	8	68,500	515	8,700	10,450
Lumber, sawed	3	28	10,500	7,700	8,890	31,200
LOGAN.						
Agricultural implements	4	26	9,100	3,400	8,690	23,786
Carriages and wagons	11	23	13,175	5,500	9,017	20,363
Flouring-mill products	7	22	76,500	6,125	192,705	231,795
Leather, tanned	3	8	11,000	1,960	20,543	26,403
curried	3	3	4,400	690	10,318	13,492
Lumber, sawed	4	20	10,700	4,650	8,200	24,700
Marble and stone work	2	8	1,300	2,500	6,100	17,000
Tin, copper & sheet-iron ware	2	4	3,300	1,200	5,073	10,500
Wool-carding & cloth-dressing	3	6	17,500	475	17,250	20,050
Woolen goods	3	33	30,000	5,900	35,296	66,060
LYON.						
Flouring-mill products	2	5	8,000	780	10,175	13,180
Iron, forged and rolled	1	150	300,000	112,500	284,678	443,260
blooms	1	50	100,000	37,500	53,700	91,850

TABLE XI.—THE STATE OF KENTUCKY—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
MADISON.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Boots and shoes	2	14	6,000	6,500	11,870	26,600
Carriages and wagons	10	27	8,950	5,850	5,660	25,700
Clothing, men's	2	9	700	1,150	8,500	11,300
Cooperage	3	15	5,500	4,250	3,800	11,940
Flouring-mill products	13	39	40,400	10,350	274,700	348,400
Liquors, distilled	3	32	174,300	7,990	42,934	148,624
Lumber, sawed	4	16	14,300	3,850	18,460	26,010
Saddlery and harness	6	17	5,950	4,570	6,181	17,400
Woolen goods	2	9	2,200	1,200	10,540	22,750
MAGOFFIN.						
Wool-carding & cloth-dressing	2	4	1,900	777	8,240	10,360
MARION.						
Agricultural implements	3	7	6,300	2,000	4,120	10,700
Carriages and wagons	5	18	16,800	6,750	10,015	27,900
Cooperage	1	6	2,000	4,000	2,000	13,200
Flouring-mill products	2	9	117,000	4,200	162,500	184,900
Leather, tanned	2	5	4,600	735	15,055	17,935
curried	1	3	3,500	700	17,721	20,000
Liquors, distilled	5	24	49,600	4,664	26,134	54,853
Lumber, planed	2	11	13,000	4,600	28,000	41,500
sawed	5	10	17,500	2,060	19,780	42,175
Saddlery and harness	4	12	6,758	2,972	7,500	14,000
Woolen goods	1	10	6,000	600	8,160	14,000
MARSHALL.						
Lumber, sawed	1	9	10,000	2,190	30,000	80,000
Wool-carding & cloth-dressing	3	6	3,347	700	13,000	15,650
MASON.						
Agricultural implements	2	105	155,000	41,200	58,000	155,000
Carriages and wagons	9	50	7,375	20,450	9,035	44,900
Confectionery	1	5	1,500	600	6,000	15,000
Cotton goods	1	125	200,000	30,000	240,300	290,000
Flouring-mill products	1	7	25,000	3,500	75,000	80,000
Liquors, malt	2	11	16,000	4,000	4,200	12,000
Lumber, planed	1	27	10,000	12,000	50,000	75,000
sawed	1	8	6,000	3,600	15,000	25,200
Saddlery and harness	5	14	3,600	3,580	3,625	13,00
Tin, copper, & sheet-iron work	5	22	3,500	7,200	4,100	15,500
Tobacco, cigars	2	28	13,000	10,000	7,100	34,570
Woolen goods	2	41	53,852	17,200	29,595	102,250
MC'CRACKEN.						
Agricultural implements	3	20	6,800	2,670	25,150	53,400
Boats	5	46	30,800	12,540	17,896	51,650
Carriages and wagons	5	43	23,500	12,840	14,418	47,465
Clothing, men's	4	11	1,850	3,000	10,750	23,175
women's	3	14	5,000	2,050	10,905	19,200
Confectionery	3	11	10,500	2,900	18,080	24,200
Flouring-mill products	2	23	112,000	17,000	176,000	207,075
Gas	1	3	31,000	3,100	2,885	14,192
Hubs and wagon material	1	16	18,000	2,500	7,200	38,000
Iron, forged and rolled	1	15	50,000	4,176	30,500	39,100
pigs	1	15	50,000	4,170	15,250	24,500
castings	2	11	7,000	5,900	12,210	27,075
Lumber, sawed	3	49	28,000	10,260	144,900	176,150
Marble and stone work	1	11	5,000	3,068	6,510	12,000
Printing, newspaper	2	28	9,500	18,000	9,000	33,500
Saddlery and harness	4	20	21,200	5,400	22,598	44,549
Sash, doors, and blinds	1	12	40,000	5,000	25,100	45,000
Tin, copper, & sheet-iron ware	4	18	7,500	4,700	9,803	22,905
Tobacco (not cigars) and snuff	3	42	42,000	11,900	84,050	121,000
cigars	3	15	8,000	5,042	7,570	14,700
MC'LEAN.						
Flouring-mill products	2	8	22,000	3,000	54,291	65,287
Lumber, sawed	3	17	15,500	4,050	12,360	23,150
MEADE.						
Cotton goods	1	57	139,000	10,920	68,600	116,800
Flouring-mill products	5	17	64,600	3,675	70,028	86,035
Liquors, distilled	1	9	4,000	3,000	4,510	16,788
Lumber, sawed	4	21	16,200	7,840	18,215	37,650
Wool-carding & cloth-dressing	3	6	2,700	566	12,807	15,095
MERCER.						
Brooms and wisp-brushes	1	24	4,000	6,000	12,000	20,000
Carriages and wagons	3	16	5,650	4,000	4,750	11,600
Flouring-mill products	2	5	2,000	1,050	44,250	67,950
Fruit, canned and preserved	1	60	2,000	500	5,000	25,200
Lumber, sawed	1	13	10,000	4,090	20,000	29,500
Woolen goods	2	26	6,000	1,278	10,500	15,000
METCALFE.						
Wool-carding & cloth-dressing	2	4	2,500	206	9,150	13,875
MONROE.						
Wool-carding & cloth-dressing	3	6	4,000	775	8,720	10,900
MONTGOMERY.						
Flouring-mill products	1	7	18,000	3,000	27,363	35,363
Liquors, distilled	2	27	55,000	8,250	26,609	83,660
Lumber, planed	1	14	10,000	8,400	25,000	50,000
MORGAN.						
Lumber, sawed	2	78	67,000	24,800	50,800	83,000
MUHLENBURG.						
Lumber, sawed	6	39	16,000	6,802	21,175	32,950
Marble and stone work	2	4	3,000	1,537	11,544	13,500
NELSON.						
Carriages and wagons	4	11	7,700	4,700	4,735	11,175
Flouring-mill products	3	11	20,500	2,800	79,540	105,365
Liquors, distilled	8	54	26,600	8,380	50,828	85,964
Lumber, sawed	14	63	31,400	9,106	35,072	85,200
Wool-carding & cloth-dressing	2	4	2,500	375	9,600	12,000
NICHOLAS.						
Flouring-mill products	4	15	20,000	3,000	46,085	56,615
Liquors, distilled	5	27	49,000	4,000	47,025	87,000
Lumber, sawed	6	28	16,200	4,900	13,600	23,100
OHIO.						
Lumber, sawed	5	23	12,300	2,170	16,420	30,250
OLDHAM.						
Flouring-mill products	3	7	10,000	1,050	29,650	41,110
Lumber, sawed	4	17	12,800	4,150	7,800	18,600
OWEN.						
Liquors, distilled	2	11	9,000	3,536	8,556	23,300
Lumber, sawed	5	23	13,500	7,400	20,940	38,380
Woolen goods	1	14	10,000	2,400	3,700	11,955
PENDLETON.						
Lumber, sawed	4	71	128,000	36,600	324,100	631,600
Woolen goods	1	9	1,000	1,280	11,312	17,350
POWELL.						
Lumber, sawed	3	26	9,500	2,700	6,000	20,000
PULASKI.						
Leather, curried	4	5	3,350	750	9,036	11,376
Lumber, sawed	3	15	6,500	1,800	4,500	14,500
Wool-carding & cloth-dressing	4	12	6,200	1,270	23,148	33,537
ROCK CASTLE.						
Leather, tanned	1	8	10,000	1,300	12,650	15,750
Lumber, sawed	9	82	35,500	14,200	26,800	50,075
RUSSELL.						
Flouring-mill products	2	4	8,000	475	13,500	16,800
SCOTT.						
Woolen goods	1	10	25,000	1,200	6,940	14,000
SHELBY.						
Boots and shoes	2	13	10,750	5,500	8,500	11,800
Carriages and wagons	9	29	23,700	9,600	10,630	34,550
Clothing, men's	4	15	15,150	5,000	5,780	14,780
women's	3	9	1,300	450	12,300	16,500
Flouring-mill products	1	6	15,000	1,600	45,500	62,200
Lumber, sawed	4	13	8,450	1,525	12,050	26,535
Saddlery and harness	8	18	5,400	3,450	11,394	18,289
SIMPSON.						
Boots and shoes	1	6	35,000	3,000	2,411	11,500
Carriages and wagons	3	14	4,100	4,500	5,150	12,650
Flouring-mill products	4	13	32,500	3,520	117,460	136,560
Liquors, distilled	1	4	2,500	3,000	4,900	10,500
Lumber, planed	1	6	1,000	2,000	8,000	18,000
Saddlery and harness	2	9	2,500	2,350	2,450	11,000
SPENCER.						
Flouring-mill products	2	6	8,000	1,200	20,260	39,000
Liquors, distilled	4	15	8,800	2,400	12,680	40,000
TAYLOR.						
Liquors, distilled	1	6	6,000	1,800	7,920	20,500
TODD.						
Flouring-mill products	2	8	18,325	3,080	33,000	45,545
TRIGG.						
Flouring-mill products	4	13	25,500	4,500	47,000	60,722
Iron, pigs	1	165	150,000	45,000	39,800	110,940
Leather, tanned	4	9	6,300	2,350	6,140	11,008
curried	4	5	4,600	1,200	6,983	10,090
Lumber, sawed	3	11	6,300	2,850	3,900	14,000
UNION.						
Clothing, men's	1	6	2,000	2,400	6,000	10,000
Flouring-mill products	3	12	48,000	3,370	40,670	48,470
Woolen goods	1	9	20,000	1,860	7,368	12,100
WARREN.						
Carriages and wagons	12	35	8,875	12,695	11,264	35,140
Flouring-mill products	2	5	10,000	650	15,300	18,400
Leather, tanned	2	4	7,500	725	9,940	12,672
curried	2	3	4,000	525	13,147	15,850
Lumber, planed	1	20	50,000	20,000	24,000	68,352
sawed	5	31	14,400	4,900	13,80	29,400
Marble and stone work	2	11	3,500	7,500	5,500	24,000
Saddlery and harness	3	9	2,900	2,650	8,500	18,500
Wood, turned and carved	1	4	1,600	1,000	15,000	30,000
Woolen goods	1	30	50,000	15,000	37,539	63,925
WASHINGTON.						
Flouring-mill products	2	7	10,000	560	18,050	22,498
Lumber, sawed	5	19	13,200	2,670	13,320	24,572
WAYNE.						
Flouring-mill products	5	11	14,500	1,850	81,800	94,133

TABLE XI.—THE STATE OF KENTUCKY—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
WOODFORD.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Bags, other than paper	2	18	4,000	2,800	16,400	21,100
Carriages and wagons	1	20	10,000	15,000	4,200	35,000
Cheese	1	3	12,000	2,700	10,350	17,000
Cooperage	2	30	7,500	13,500	7,860	51,000
WOODFORD—Continued.						
Flouring-mill products	3	8	7,000	1,150	36,300	48,976
Liquors, distilled	8	64	138,000	14,400	94,097	340,994
Lumber, sawed	2	10	5,200	1,500	4,500	10,500

THE STATE OF LOUISIANA.*

ASCENSION.						
Flouring-mill products	45	62	151,750	8,300	234,250	257,675
Molasses and sugar	42	1,833	1,593,800	291,788	280,504	755,690
ASSUMPTION.						
Molasses and sugar	86	1,876	746,050	226,350	496,701	1,164,432
AVOYELLES.						
Molasses and sugar	5	132	70,000	4,000	21,024	43,200
BIENVILLE.						
Flouring-mill products	7	13	12,600	1,300	87,850	94,600
Lumber, sawed	5	12	10,200	3,450	13,200	24,000
BOSSIER.						
Lumber, sawed	2	16	8,000	7,720	20,000	30,000
CADDO.						
Boots and shoes	2	12	8,000	10,800	6,350	24,600
Bread & other bakery products	2	17	7,500	9,680	13,635	25,500
Carriages and wagons	1	14	60,000	10,500	6,000	23,150
Clothing, men's	3	7	18,500	4,000	8,750	15,375
Gas	1	6	50,000	7,000	3,500	20,000
Ice, by patented process	1	10	10,000	9,000	2,425	25,000
Iron, castings	1	8	10,000	6,000	10,024	18,000
Liquors, malt	2	9	19,000	4,660	10,350	20,000
Lumber, planed	1	4	4,500	4,000	10,300	18,000
sawed	1	10	6,000	9,000	15,800	30,000
Machinery, engines & boilers	2	12	21,000	11,000	20,025	35,500
Printing, newspaper	3	15	15,000	11,000	8,000	32,700
Saddlery and harness	3	33	37,000	18,375	54,400	87,000
CALCASIEU.						
Lumber, sawed	11	114	90,000	44,197	99,270	201,650
CLAIBORNE.						
Cotton goods	1	38	77,000	11,000	56,500	71,200
Flouring-mill products	4	6	8,700	880	32,365	39,380
Lumber, sawed	6	33	17,000	10,800	38,630	77,190
Woolen goods	1	9	19,000	3,400	10,000	15,000
DE SOTO.						
Carriages and wagons	4	13	2,000	3,800	1,650	10,100
Lumber, sawed	7	45	17,000	12,100	16,300	41,000
EAST BATON ROUGE.						
Agricultural implements	1	15	5,000	5,000	5,000	14,000
Boots and shoes	1	66	35,000	18,400	42,200	65,000
Carriages and wagons	2	18	26,100	8,000	4,172	16,500
Cooperage	1	140	30,000	38,900	9,800	56,900
Cotton goods	1	43	280,000	12,200	45,585	60,450
Gas	1	6	40,000	5,000	4,750	12,572
Lumber, sawed	1	10	1,500	5,000	17,400	28,000
Molasses and sugar	10	431	120,500	17,400	39,431	95,731
Woolen goods	1	20	15,000	5,500	9,047	15,795
EAST FELICIANA.						
Lumber, sawed	3	18	7,000	3,200	9,600	20,240
IBERIA.						
Lumber, sawed	2	22	25,000	5,800	6,000	17,500
Salt	1	25	120,000	36,000	4,670	130,000
Molasses and sugar	13	265	34,900	6,680	24,770	50,520
IBERVILLE.						
Lumber, sawed	2	19	2,500	6,160	6,707	17,000
Molasses and sugar	57	2,027	282,885	80,682	315,863	694,490
JACKSON.						
Lumber, sawed	3	13	7,400	2,800	4,900	10,750
JEFFERSON.						
Brick	4	128	90,000	40,500	31,100	130,500
Molasses and sugar	7	150	201,000	8,550	91,420	164,200
LAFAYETTE.						
Bread & other bakery products	5	10	2,450	2,100	4,980	12,450
Carriages and wagons	9	24	8,450	5,450	3,948	16,800
Lumber, sawed	2	13	9,000	850	6,117	13,000
Molasses and sugar	6	45	11,900	975	10,372	14,750
LAFOURCHE.						
Iron, castings	1	18	20,000	1,500	5,400	16,000
Lumber, sawed	1	15	8,000	5,000	5,000	16,200
Molasses and sugar	69	2,771	588,900	119,625	420,612	955,920
LIVINGSTON.						
Lumber, sawed	3	18	9,000	5,400	15,000	33,750
MOREHOUSE.						
Lumber, sawed	2	11	8,000	3,400	2,800	17,500
NATCHITOCHES.						
Lumber, sawed	3	15	9,000	3,300	6,600	18,000
ORLEANS.						
Boot and shoe findings	6	13	2,050	2,150	6,120	14,700
Boots and shoes	5	57	11,500	23,200	14,253	46,700
Boxes, packing	3	30	2,400	10,900	31,650	61,500
Bread & other bakery products	82	315	71,050	117,256	487,030	815,029
Brick	2	63	21,000	32,800	10,600	70,000
Brooms and wisp-brushes	4	62	36,500	23,700	72,156	122,000
Carriages and wagons	10	49	16,675	24,500	24,810	78,650
Cars, freight and passenger	3	139	140,000	143,115	76,985	232,730
Chocolate	2	9	3,000	3,200	8,800	19,000
Clothing, men's	71	341	49,815	89,776	147,210	347,398
women's	27	72	11,650	13,470	14,085	47,450
Coffins	5	17	7,000	6,680	23,025	38,005
Confectionery	15	80	33,950	27,124	38,258	93,800
Cooperage	42	169	31,775	52,470	50,060	133,740
Cordials and sirups	2	21	12,000	16,000	8,200	39,000
Cotton goods	1	165	125,000	25,000	24,000	52,700
Thread, twine, and yarn	1	60	110,000	12,400	35,400	67,260
Drain-pipe	1	11	10,000	5,000	4,000	20,000
Drugs and chemicals	8	30	18,000	12,460	196,390	245,125
Fertilizers	1	51	50,000	15,600	69,276	140,400
Flouring-mill products	3	10	4,450	3,160	31,880	39,740
Food preparations, &c	2	11	1,900	5,100	10,500	19,000
Furniture	23	64	13,500	22,600	41,355	89,330
Gas	1	125	1,800,000	125,000	175,000	829,000
Gunsmithing	7	21	3,150	7,050	3,275	13,800
Hats and caps	7	16	3,600	4,000	3,000	12,200
Ice, by patented process	1	81	442,000	30,000	76,060	225,060
Iron, castings	11	348	305,000	236,000	176,990	504,970
Leather, tanned	1	4	1,000	960	9,142	12,000
Liquors, distilled	2	30	25,000	9,500	33,200	100,960
malt	10	84	146,850	37,640	131,875	230,920
Lumber, planed	6	161	87,000	95,300	265,900	411,500
sawed	4	103	38,000	44,900	58,800	137,000
Machinery, not specified	4	55	135,500	71,500	107,965	218,870
railroad-repairing	2	242	90,000	128,144	48,204	176,348
engines & boilers	6	177	293,500	139,400	172,285	377,400
Marble and stone work, (n. s.)	3	18	11,000	10,000	4,250	26,860
tombstones	2	12	1,600	6,000	1,795	12,737
Mineral and soda waters	4	27	32,000	14,600	13,385	43,000
Oil, vegetable, cotton-seed	3	180	350,000	73,000	191,462	322,200
Perfumery and fancy soaps	1	3	4,000	1,200	5,000	12,000
Saddlery and harness	11	36	14,000	15,500	15,510	43,150
Sash, doors, and blinds	9	124	66,500	57,080	84,070	189,588
Ship building and repairing	5	84	295,000	122,000	61,385	302,000
Soap and candles	16	72	25,100	20,440	86,942	146,119
Molasses and sugar	4	188	20,000	18,800	53,650	87,750
refined	2	111	200,000	69,000	449,500	564,750
Tin, copper, & sheet-iron ware	45	123	44,775	35,700	47,693	125,100
Tobacco (not cigars) and snuff	6	86	131,500	32,805	78,320	161,880
cigars	42	272	58,900	112,344	127,043	417,010
Trunks, valises, and satchels	1	2	900	900	8,500	11,000
Upholstery	11	37	18,200	13,940	55,125	86,560
Wood, turned and carved	5	8	2,650	2,540	2,850	11,850
OUACHITA.						
Brick	2	30	3,800	2,800	1,400	12,200
Lumber, sawed	2	19	9,500	4,500	6,800	16,000
Printing, newspaper	2	15	10,000	8,500	2,145	17,500
PLAQUEMINES.						
Molasses and sugar	37	2,215	234,550	91,070	788,420	1,216,900
refined	1	30	75,000	6,000	46,878	78,335
POINT COUPÉE.						
Molasses and sugar	21	550	317,200	23,100	110,373	210,837
RAPIDES.						
Lumber, sawed	1	11	1,000	7,000	1,300	12,000
Molasses and sugar	18	563	284,000	25,400	283,474	414,950
RICHLAND.						
Lumber, sawed	2	20	1,600	1,800	13,775	55,100
ST. BERNARD.						
Brick	1	27	20,000	6,000	3,872	11,800
Molasses and sugar	7	192	235,800	4,890	60,442	93,974
ST. CHARLES.						
Molasses and sugar	21	517	110,000	21,540	277,352	435,811
ST. JAMES.						
Molasses and sugar	66	1,964	1,287,927	60,614	652,187	1,012,447

* By parishes.

TABLE XI.—THE STATE OF LOUISIANA—Continued.

INDUSTRIES BY PARISHES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
ST. JOHN THE BAPTIST.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Cooperage	5	19	14,100	4,700	4,725	15,545
Molasses and sugar	43	1,189	1,322,400	41,435	480,687	731,003
ST. LANDRY.						
Saddlery and harness	3	8	1,200	2,710	2,350	12,950
Molasses and sugar	17	292	84,300	12,335	118,624	224,725
ST. MARTIN.						
Molasses and sugar	30	811	261,400	41,780	291,570	369,340
ST. MARY.						
Cooperage	25	30	2,990	2,060	10,318	26,510
Lumber, sawed	7	55	38,000	14,054	41,128	92,852
Machinery	2	11	17,000	3,000	4,225	14,000
Masonry, brick and stone	5	12	155	2,640	12,000	19,550
Molasses and sugar	51	1,376	1,577,213	42,528	313,281	517,808
ST. TAMMANY.						
Brick	10	125	6,400	8,350	10,110	29,800
ST. TAMMANY—Continued.						
Lumber, sawed	6	4	10,400	12,860	10,000	52,500
Ship building, repairing, &c	8	16	2,200	3,700	7,900	20,800
TANGIPAHOA.						
Cars, freight and passenger	1	75	30,000	50,000	42,000	130,000
Lumber, sawed	9	125	68,200	43,244	40,830	105,400
Machinery, cotton-gins	1	23	70,000	18,000	30,000	63,000
TERREBONNE.						
Lumber, sawed	4	17	9,500	2,850	9,750	17,500
Molasses and sugar	64	1,686	497,600	54,395	974,306	1,012,905
Upholstery	4	15	625	2,050	10,113	17,550
VERMILLION.						
Carriages and wagons	4	12	3,200	3,920	1,570	19,095
Molasses and sugar	8	48	40,000	980	19,501	29,550
WEST FELICIANA.						
Molasses and sugar	3	29	16,800	2,250	17,430	43,225

THE STATE OF MAINE.*

ANDROSCOGGIN.						
Belting and hose, (leather)	2	20	40,000	7,600	20,300	41,000
Bleaching and dyeing	1	130	250,000	60,000	2,560,000	2,680,000
Boots and shoes	24	1,114	279,100	420,452	970,199	1,606,851
Boxes, packing	3	26	10,000	8,150	15,600	27,725
Brick	8	67	39,500	10,881	12,330	33,525
Bread & other bakery products	3	19	6,500	7,284	30,272	45,700
Carriages and wagons	13	48	27,550	19,336	10,506	48,110
Clothing, men's	9	87	39,800	27,430	37,142	78,461
Confectionery	1	6	3,000	3,612	6,600	10,400
Cotton goods	7	5,031	5,200,000	1,263,631	3,183,926	5,854,995
Flouring-mill products	10	48	156,250	19,500	272,968	308,575
Furniture	7	33	16,250	10,600	8,870	33,515
Gas	1	16	150,000	13,000	22,000	42,800
Iron, castings	1	30	20,000	16,022	21,550	45,000
Jewelry	2	11	10,000	5,500	3,400	10,300
Leather, tanned	5	19	28,066	6,580	49,800	65,488
curried	5	8	14,333	2,740	68,594	82,470
Lumber, sawed	14	224	343,000	98,646	183,087	315,987
Machinery, (not specified)	2	119	85,000	64,000	72,257	175,313
cotton and woolen	3	42	17,800	10,110	7,668	25,255
Meat, packed, pork	1	3	3,000	1,500	12,100	15,000
Millinery	12	38	21,600	7,455	24,285	43,500
Paper, printing	4	120	115,000	45,000	304,350	370,470
Plated ware	1	11	7,000	4,003	4,250	10,000
Printing, newspaper	3	41	23,500	15,900	15,243	39,000
Saddlery and harness	8	26	12,800	4,550	7,786	19,392
Soap and candles	6	15	8,050	2,450	7,560	17,795
Tin, copper, & sheet-iron ware	6	23	8,700	7,752	11,620	32,400
Tobacco, cigars	3	18	11,500	8,356	8,438	19,200
Wool-carding & cloth-dressing	3	5	3,800	500	8,070	10,500
Woolen goods	9	722	945,000	282,300	1,091,166	1,510,764
AROOSTOOK.						
Carriages and wagons	10	15	6,225	2,300	5,511	15,460
Clothing, men's	4	19	5,350	3,800	9,400	19,600
Furniture	6	15	9,200	4,300	5,669	17,545
Leather, tanned	2	5	8,500	1,400	13,850	16,193
curried	2	5	8,500	1,400	16,833	22,025
Lumber, sawed	20	112	68,300	22,160	59,850	116,719
Tin, copper, & sheet-iron ware	3	7	13,100	2,300	7,400	13,300
Wool-carding	7	13	12,250	875	29,690	39,275
CUMBERLAND.						
Belting and hose, (leather)	2	4	10,500	1,000	14,025	18,000
Bleaching and dyeing	3	12	6,300	3,100	5,700	13,500
Bookbinding	4	33	12,700	9,300	7,358	23,743
Boot and shoe findings	4	77	12,075	28,475	14,100	52,975
Boots and shoes	10	229	52,000	67,000	181,860	306,920
Boxes, paper	3	48	8,600	11,250	6,600	28,760
Brass founding and finishing	1	3	12,000	1,680	8,266	19,000
Bread & other bakery products	6	56	60,500	27,000	120,170	171,602
Brick	15	146	89,150	37,125	39,947	105,055
Brooms and wisp-brushes	1	19	3,000	12,000	33,200	50,000
Brushes	1	36	38,000	20,000	85,000	120,000
Carriages and wagons	38	279	160,500	158,558	127,114	356,903
Cars, freight and passenger	2	24	36,500	16,180	17,325	39,747
Clothing, men's	29	525	77,205	103,425	457,250	637,650
Coal-oil, rectified	2	120	369,400	90,000	516,997	813,124
Coffee and spices, ground	3	19	11,000	8,300	54,450	77,500
Coffins	2	4	4,350	500	9,820	13,720
Confectionery	5	53	49,500	12,800	68,250	112,000
Cooperage	30	121	53,650	37,676	103,140	196,751
Cotton goods	4	750	760,000	199,000	696,500	1,134,280
Fish, cured and packed	1	8	7,000	1,000	18,650	20,500
Flouring-mill products	11	52	124,000	23,300	851,950	927,360
Frames, mirror and picture	3	10	3,500	3,700	5,475	12,500
Fruits, canned and preserved	3	308	348,000	82,500	247,000	605,000
Furniture, (not specified)	12	46	21,600	10,900	14,620	40,908
chairs	2	55	10,050	16,380	5,000	34,380
Furs, dressed	1	12	5,000	3,500	11,700	16,675
Gas	1	28	35,000	16,860	26,425	87,200
Hats and caps	4	23	12,300	7,000	9,150	22,725
Hunting and fishing tackle	1	10	6,000	6,000	2,500	10,000
CUMBERLAND—Continued.						
India-rubber and elastic goods	1	9	4,000	2,200	20,425	31,500
Iron, forged and rolled	3	235	360,000	168,000	781,250	1,000,980
castings, (not specified)	6	77	93,450	35,772	68,131	145,512
stoves, &c	1	5	2,000	3,000	5,215	10,350
Leather, tanned	13	107	185,600	47,150	381,920	480,829
curried	11	61	70,900	24,622	276,486	334,540
morocco, tanned, &c	1	20	20,000	10,000	40,850	50,000
Liquors, distilled	1	7	70,000	3,300	134,995	204,000
malt	2	13	30,000	6,500	28,393	40,050
Lumber, planed	4	41	37,000	16,400	10,700	49,500
sawed	42	301	150,550	84,784	202,785	369,092
Machinery, railroad-repairing	2	214	307,600	125,400	161,800	365,083
engines & boilers	4	110	97,000	57,804	51,662	127,233
Marble-work, (not specified)	1	9	1,000	7,500	3,000	12,000
tombstones	7	39	13,800	14,150	24,311	44,350
Meat, cured and packed	2	204	150,600	34,200	129,280	432,000
Musical instruments, organs	2	12	10,500	4,450	8,200	17,557
Paints	1	20	8,000	8,400	4,800	21,000
Patent-medicines	2	20	5,000	1,800	3,650	13,000
Plaster	2	23	20,500	8,000	15,750	61,460
Plated ware	6	63	47,000	36,050	47,265	131,040
Printing, newspaper	7	161	124,762	83,968	50,100	207,362
job	2	17	25,000	7,000	7,500	22,000
Saddlery and harness	15	52	19,300	16,644	22,175	52,005
Sails	6	21	5,100	6,700	21,850	36,200
Salt, ground	2	9	10,000	2,500	19,000	33,000
Sash, doors, and blinds	4	49	82,700	18,975	28,750	71,700
Ship-building	10	154	21,000	69,200	133,145	251,520
Show-cases	2	13	4,000	8,000	6,852	19,500
Soap and candles	2	5	3,700	1,144	23,670	40,552
Stone and earthen ware	4	57	101,550	151,700	40,322	203,000
Molasses and sugar, refined	3	185	775,000	117,000	2,958,113	3,142,132
Tin, copper, & sheet-iron ware	22	105	38,500	37,130	45,768	109,447
Tobacco, cigars	3	32	7,100	15,550	31,050	53,200
Trunks, valises, and satchels	1	12	8,000	5,500	18,350	28,000
Upholstery	2	19	5,500	9,000	39,650	55,850
Varnish	1	5	600	2,000	16,593	25,000
Wire	2	38	35,000	12,600	37,043	65,000
Woolen goods	6	298	461,185	107,400	387,612	684,663
FRANKLIN.						
Agricultural implements	5	38	57,300	8,475	13,430	46,425
Boots and shoes	6	60	28,400	20,500	49,226	82,225
Boxes, wood	3	13	4,900	2,580	3,400	11,000
Carriages and wagons	30	80	35,500	16,133	24,889	65,482
Leather, tanned	5	15	16,500	4,200	27,199	36,766
curried	4	8	11,500	2,400	31,500	37,232
Lumber, sawed	12	42	32,412	7,105	26,425	48,142
Sash, doors, and blinds	3	15	7,300	2,800	3,470	11,285
Shoe-pegs	1	13	6,000	6,386	5,000	38,800
Wood, turned and carved	4	39	21,600	9,675	6,680	27,700
Woolen goods	1	35	50,000	12,000	49,470	85,000
HANCOCK.						
Boxes, wood	2	40	42,000	21,000	13,850	37,400
Brick	10	78	28,650	13,365	8,013	38,160
Carriages and wagons	3	25	11,000	10,350	6,613	25,475
Clothing, men's	7	49	10,950	5,624	21,800	34,275
Cooperage	15	40	8,125	6,737	14,772	29,246
Fish, cured and packed	4	115	40,750	19,180	93,468	262,124
Flouring-mill products	1	2	4,000	360	15,000	17,437
Leather, tanned	9	42	48,700	17,074	144,134	208,649
Lumber, planed	1	1	1,000	500	10,120	12,500
sawed	35	656	655,160	247,735	369,580	762,675
Marble and stone work	6	106	16,500	44,420	26,044	175,850
Millinery	7	23	5,475	2,525	12,375	28,650
Oil, fish	6	54	13,716	4,810	7,303	21,923
Printing, newspaper	1	10	6,000	4,000	2,240	10,000
Saddlery and harness	6	18	6,700	4,770	11,400	21,900
Sails	6	16	3,750	1,850	17,695	25,450
Ship building, repairing, &c	9	78	59,400	28,994	57,315	121,855
Tin, copper, & sheet-iron ware	8	20	12,400	4,100	5,665	13,130
Wool-carding & cloth-dressing	6	21	7,300	1,760	21,015	25,200

(*) By counties.

TABLE XI.—THE STATE OF MAINE—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
KENNEBEC.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Agricultural implements	11	131	147,300	49,550	45,271	127,950
Bookbinding	2	9	2,000	2,300	10,350	18,767
Boots and shoes	11	162	80,500	37,460	104,472	162,620
Bread & other bakery products	4	14	10,000	6,500	14,775	32,800
Carriages and wagons	33	72	29,480	14,425	16,145	56,229
Cars, freight and passenger	2	29	12,000	25,800	40,700	90,800
Clothing, men's	19	491	105,005	114,883	377,349	637,473
women's	5	14	3,385	1,780	9,960	13,600
Cooperage	8	24	7,100	3,350	3,706	14,183
Cotton goods	4	309	361,685	70,246	186,010	320,090
Edge-tools and axes	4	208	165,200	89,240	79,345	268,300
Flouring-mill products	6	13	39,050	2,600	119,330	127,887
Furnitnre	8	23	12,300	9,000	13,485	40,627
Gas	2	9	128,300	4,761	16,250	28,461
Iron, castings	6	42	52,400	24,600	32,130	70,750
Leather, tanned	19	76	112,800	21,390	190,633	243,996
curried	10	22	15,000	3,810	50,465	58,012
Lumber, planed	1	6	6,000	3,000	12,700	17,500
sawed	35	505	507,100	190,415	420,148	727,730
Machinery, (not specified)	12	100	88,350	53,360	54,181	150,557
engines & boilers	2	12	7,300	3,600	4,600	13,250
Marble and stone work, (n. s.)	2	78	31,000	46,400	23,780	138,000
tombstones	5	17	8,000	6,100	8,455	20,850
Oil, floor-cloth	5	246	425,000	113,000	695,700	1,064,000
Paper, printing	3	140	140,000	56,641	308,723	482,137
Printing, newspaper	3	16	7,500	5,300	2,545	11,300
Saddlery and harness	13	34	20,250	10,650	14,300	36,171
Sash, doors, and blinds	11	111	79,150	51,960	61,780	146,470
Steel springs	2	25	14,000	12,000	34,318	58,500
Stone and earthen ware	3	19	21,000	8,100	6,897	27,292
Tin, copper, & sheet-iron ware	14	38	31,900	8,250	10,207	28,998
Wood, turned and carved	10	71	45,050	13,600	37,250	95,720
Wool-carding & cloth-dressing	5	10	4,900	1,350	9,418	12,850
Woolen goods	4	415	985,000	141,798	444,611	1,031,080
KNOX.						
Boots and shoes	1	13	1,400	7,460	13,950	17,650
Brass founding and finishing	1	4	4,000	600	7,000	10,000
Bread & other bakery products	4	14	6,800	2,465	6,731	11,800
Carriages and wagons	9	158	58,500	26,400	48,635	116,330
Clothing, men's	3	25	36,500	5,200	13,500	26,000
Cooperage	18	93	28,325	15,400	42,183	64,021
Fish, cured and packed	9	133	54,700	19,945	75,445	118,474
Flouring-mill products	2	6	9,500	1,617	25,550	28,054
Furniture	7	19	6,800	4,856	2,340	12,350
Gunpowder	1	4	25,000	2,500	9,050	20,000
Iron, forged and rolled	1	20	25,000	15,000	28,000	44,000
nails and spikes, cut, &c	1	20	20,000	11,500	8,200	21,000
castings	3	13	15,100	4,750	5,340	11,933
Leather, tanned	4	6	7,675	1,600	13,035	18,110
curried	3	4	5,175	500	12,885	14,935
Lime	39	733	1,055,500	210,627	1,219,199	1,735,928
Lumber, sawed	9	22	15,500	4,430	19,900	37,110
Machinery	1	6	13,000	2,500	5,943	12,434
Marble and stone work, (n. s.)	8	220	29,666	153,520	90,980	267,935
tombstones	1	8	5,000	3,500	5,405	13,400
Saddlery and harness	9	121	12,525	13,950	13,910	37,123
Sails	6	33	11,300	9,944	60,920	86,480
Ship building, repairing, &c	13	389	229,563	82,150	296,040	453,200
Woolen goods	2	69	150,000	34,000	98,975	154,000
LINCOLN.						
Brick	32	151	18,750	15,462	12,445	50,658
Clothing, men's	4	16	6,000	1,900	6,950	10,750
Cooperage	47	104	64,975	9,130	17,871	38,935
Fish, cured and packed	4	12	1,350	700	18,333	20,450
Flouring-mill products	4	8	8,000	1,250	27,635	34,610
Fruits, canned and preserved	1	68	16,000	2,500	2,280	13,000
Lumber, sawed	19	163	95,000	42,375	148,180	231,165
Machinery	2	12	23,000	3,600	3,200	10,000
Matches	2	27	11,000	6,200	4,025	15,500
Oil, fish	9	252	113,000	27,300	60,457	126,960
Sails	5	17	4,900	2,130	11,361	19,150
Ship building, repairing, &c	15	103	66,150	22,225	36,615	111,050
Tin, copper, & sheet-iron ware	6	19	16,500	4,250	10,505	26,920
Wool-carding & cloth-dressing	3	5	3,400	400	10,640	13,580
OXFORD.						
Agricultural implements	3	14	6,850	3,025	4,700	12,400
Carriages and wagons	17	64	28,975	13,901	15,296	48,955
Clothing, men's	2	213	4,500	7,000	44,436	57,561
Confectionery	1	5	3,600	2,000	8,940	14,750
Cooperage	7	19	7,325	2,670	6,940	13,524
Emery-wheels	1	6	10,000	6,886	25,250	50,000
Flouring-mill products	6	28	50,000	9,300	240,995	270,201
Furnitnre	9	22	13,400	2,960	5,148	15,410
Gunpowder	1	3	2,000	500	3,500	10,000
Leather, tanned	14	58	73,650	17,221	182,077	217,937
curried	10	36	58,450	12,476	201,548	227,496
board	1	11	14,000	4,000	6,000	17,500
Lumber, sawed	23	136	100,942	26,766	89,265	150,717
Machinery, cotton and woolen	4	65	21,500	16,700	7,135	35,588
Musical instruments	1	8	4,000	4,000	4,920	19,700
Saddlery and harness	10	19	9,125	2,020	7,752	13,525
Starch	6	32	17,300	2,050	17,630	24,320
Tin, copper, & sheet-iron ware	6	12	9,200	625	6,136	12,150
Wood-pulp	1	8	20,000	3,000	1,000	12,000
Wool-carding & cloth-dressing	5	10	6,250	860	20,986	26,641
Woolen goods	6	225	169,000	74,081	355,520	561,140
PENOBSCOT.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Agricultural implements	3	6	6,200	3,800	4,300	12,500
Ashes, pot and pearl	1	2	3,000	700	7,250	10,000
Boots and shoes	10	100	43,300	48,840	95,896	168,445
Boxes, packing	4	30	18,800	7,500	7,572	21,129
Bread & other bakery products	2	14	10,000	7,000	34,700	46,000
Brick	22	179	86,600	39,150	33,126	118,175
Carriage-trimmings	2	8	2,500	4,000	4,000	16,000
Carriages and wagons	39	94	45,100	21,250	16,350	74,760
Clothing, men's	26	505	181,000	71,550	184,202	329,680
women's	12	44	4,700	7,930	13,550	33,200
Coffins	3	13	7,600	4,800	7,000	18,000
Confectionery	3	10	5,400	1,750	26,300	35,600
Cooperage	41	142	37,550	33,740	38,904	96,285
Files	1	18	8,000	7,000	6,000	15,000
Flouring-mill products	8	17	71,700	6,050	518,916	538,190
Furniture	8	44	15,800	18,400	13,728	43,075
Furs, dressed	1	3	4,000	600	7,000	10,000
Gas	1	8	120,000	7,052	13,924	47,315
Iron, castings	7	127	170,200	67,100	70,499	164,500
Leather, tanned	14	213	815,000	84,500	992,293	1,286,270
curried	4	9	6,900	2,300	25,991	42,736
Lumber, planed	5	62	54,000	18,000	187,800	215,000
sawed	122	2,436	1,828,800	749,925	2,955,791	4,417,305
Machinery, railroad-repairing	1	10	10,000	7,000	14,000	21,000
engines & boilers	3	83	149,000	49,200	19,200	111,800
Marble and stone work, (n. s.)	4	14	5,450	7,200	9,200	23,100
tombstones	2	19	9,000	5,500	7,000	18,000
Masonry, brick and stone	29	151	16,095	48,250	75,475	154,625
Meat, packed, pork	3	3	6,000	300	9,740	14,500
Millinery	10	32	33,200	6,050	30,000	49,500
Paper, printing	2	60	29,000	15,000	81,600	105,000
Patent medicines	3	14	30,000	4,200	33,000	66,000
Plated ware	2	12	3,600	4,500	5,730	12,000
Printing, newspaper	3	37	32,500	20,300	14,000	46,000
job	2	8	16,000	3,000	3,550	10,500
Saddlery and harness	27	76	28,900	14,500	28,407	65,291
Sails	4	16	35,400	5,200	38,550	56,800
Salt, ground	1	3	10,000	1,000	10,000	14,000
Sash, doors, and blinds	4	19	12,300	8,400	13,867	28,150
Saws	1	8	12,000	4,500	10,000	19,000
Ship building, repairing, &c	23	172	96,560	64,856	79,380	173,400
Tin, copper, & sheet-iron ware	19	62	38,900	15,775	19,125	54,430
Trunks, valises, and satchels	1	3	2,000	1,500	8,200	12,000
Wool-carding & cloth-dressing	6	15	10,200	2,300	33,885	40,070
Woolen goods	3	349	200,800	104,324	320,111	495,153
PISCATAQUIS.						
Carriages and wagons	7	14	4,850	3,152	2,557	16,256
Clothing, men's	2	9	5,500	2,132	7,752	12,603
Leather, tanned	2	3	3,000	1,440	8,285	11,200
Lumber, sawed	20	94	39,500	19,785	63,929	115,216
Saddlery and harness	4	8	3,500	1,525	4,434	10,619
Woolen goods	7	193	645,200	78,530	297,809	416,073
SAGADAHOC.						
Boots and shoes	2	26	7,000	6,400	11,354	33,772
Brass founding and finishing	2	10	13,000	5,600	12,638	22,500
Carriages and wagons	2	13	5,150	5,000	830	10,400
Clothing, men's	3	50	8,500	8,700	68,895	106,410
Cordage and twine	2	36	52,000	12,400	105,250	143,500
Emery, reduced and ground	1	7	33,000	5,000	13,250	45,000
Flouring-mill products	1	6	2,000	3,500	60,000	72,500
Furniture	2	8	4,500	4,850	1,400	10,000
Iron, castings	2	17	17,800	9,000	9,265	29,000
Kaolin and ground earths	1	12	125,000	8,500	7,800	27,800
Lumber, sawed	37	246	197,400	68,255	299,175	469,485
Machinery, engines & boilers	1	12	16,000	8,000	7,200	20,000
Pumps	2	26	12,500	16,000	9,400	45,000
Sash, doors, and blinds	2	42	33,200	16,400	26,720	63,800
Ship building, repairing, &c	9	283	118,700	99,700	215,050	345,500
Tin, copper, & sheet-iron ware	4	13	13,500	5,100	11,955	25,500
SOMERSET.						
Boots and shoes	2	15	9,000	4,200	6,700	13,675
Bread & other bakery products	1	5	7,000	1,600	11,575	19,000
Carriages and wagons	23	67	31,225	16,305	17,153	51,410
Clothing, men's	6	327	7,150	10,495	64,160	121,982
Edge-tools and axes	2	38	42,000	19,200	28,974	61,200
Flouring-mill products	5	10	29,000	2,480	155,500	167,314
Furniture	5	37	15,250	8,900	25,007	38,493
Hardware	1	37	20,000	10,000	9,800	39,500
Leather, tanned	8	53	65,499	21,279	209,791	278,330
curried	5	7	6,801	1,984	14,647	32,255
Lumber, sawed	39	313	230,050	155,426	180,924	448,702
Machinery	2	13	14,000	6,000	7,066	16,200
Oil, floor-cloth	1	51	100,000	35,500	163,500	250,000
Paints	1	11	10,000	5,000	6,000	45,000
Paper	1	22	30,000	8,836	45,180	70,000
Saddlery and harness	14	31	9,250	5,667	9,830	25,485
Sash, doors and blinds	6	14	28,500	13,021	12,600	32,368
Tin, copper, & sheet-iron ware	5	15	10,800	2,183	6,365	12,720
Wood, turned and carved	6	39	17,000	9,600	21,575	53,400
Wool-carding & cloth-dressing	9	20	13,725	1,340	24,120	36,775
Woolen goods	3	110	92,000	34,450	141,676	221,406
WALDO.						
Agricultural implements	3	6	4,200	1,662	6,158	11,340
Carriages and wagons	30	76	29,825	15,999	17,639	66,475
Clothing, men's	12	321	31,000	41,474	69,767	135,395
Cooperage	25	82	19,150	12,432	37,585	66,365
Edge-tools and axes	2	11	7,050	2,642	4,908	10,300
Flouring-mill products	5	9	7,700	1,400	49,870	60,010

TABLE XI.—THE STATE OF MAINE—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
WALDO—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Furniture	5	15	6,250	4,700	5,950	14,025
Iron, castings	4	13	22,934	6,386	14,853	27,800
Leather, tanned	9	45	69,500	12,200	147,350	180,962
curried	3	9	12,000	2,450	56,825	65,400
Lumber, sawed	20	109	60,150	24,923	50,056	110,231
Machinery	4	11	10,366	3,418	5,736	12,714
Millinery	3	28	5,500	2,300	5,150	14,000
Oil, fish	3	27	7,748	3,380	5,024	10,744
Paper, wrapping	1	34	75,000	18,000	124,000	182,000
Printing, newspaper	2	11	14,000	3,888	4,806	16,460
Saddlery and harness	5	15	6,650	4,400	6,586	15,455
Sails	3	13	5,340	2,300	33,150	42,250
Sash, doors, and blinds	2	25	28,000	11,900	10,000	32,594
Ship building, repairing, &c.	8	201	42,000	78,950	130,385	234,650
Tin, copper, & sheet-iron ware	10	25	30,500	7,915	10,248	26,080
Wood, turned and carved	2	26	10,500	4,650	16,914	26,750
Wool-carding & cloth-dressing	6	15	11,635	2,100	30,002	38,521
WASHINGTON.						
Bread & other bakery products	55	6	7,000	800	8,250	11,430
Carriages and wagons	10	23	12,350	6,200	3,428	17,293
Clothing, men's	5	61	8,400	10,750	12,330	27,790
Cooperage	9	33	8,350	9,100	7,777	21,545
Fish, cured and packed	22	182	57,120	29,405	153,191	256,330
Flouring-mill products	4	9	20,000	2,536	65,993	78,775
Furniture	6	19	10,000	5,830	3,040	12,165
Iron, forged and rolled	1	233	190,000	104,958	267,640	390,216
nails and spikes, cut, &c	1	2	10,000	900	16,590	19,636
castings	3	19	20,000	10,800	16,730	41,800
Leather, tanned	4	75	88,100	32,045	496,948	528,267
Lumber, sawed	63	1,234	1,308,550	471,497	905,228	1,637,367
Machinery	3	22	23,000	10,900	18,364	39,000
Oil, fish	10	43	15,300	6,070	2,201	12,620
Plaster, ground	1	50	30,000	15,000	18,000	60,000
Pumps	5	15	11,200	4,700	3,260	12,440
Saddlery and harness	4	21	7,700	6,300	7,604	16,500
Sails	6	35	33,950	30,240	68,583	111,304
Ship building, repairing, &c.	24	329	257,100	133,560	165,741	387,770
Tin, copper, & sheet-iron ware	8	15	10,130	3,150	6,840	14,558

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
WASHINGTON—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Wool-carding & cloth-dressing	4	11	4,300	834	11,251	14,050
Woolen goods	1	13	10,000	1,700	7,005	12,000
YORK.						
Agricultural implements	1	10	10,000	4,000	8,400	13,600
Belting and hose, (leather)	1	5	4,000	1,800	6,400	12,000
Boots and shoes	15	363	106,700	149,714	515,461	731,013
Boxes, wooden	11	102	78,500	25,700	120,800	159,880
Bread & other bakery products	1	10	10,000	5,660	17,600	31,350
Brick	9	85	41,600	10,700	16,695	36,650
Carriages and wagons	21	80	38,900	23,735	18,630	70,605
Clothing, men's	10	1,866	21,550	94,000	486,858	643,633
Collars and cuffs, paper	1	12	100,000	5,000	21,400	30,000
Confectionery	1	15	12,000	5,200	15,000	22,000
Cotton goods, (not specified)	5	3,289	3,468,000	1,017,717	2,601,844	4,430,446
thread, twine, & yarn	2	57	48,000	14,000	71,000	98,800
Flouring-mill products	3	8	12,000	2,160	85,666	97,880
Furniture	2	16	9,500	6,840	14,030	26,500
Gas	1	3	71,600	2,200	10,300	25,875
Iron, castings, (not specified)	3	127	256,500	57,700	91,400	178,000
stoves, heaters, &c	1	5	5,000	1,600	10,000	12,500
Leather, tanned	11	55	78,400	13,565	157,052	196,881
curried	8	36	23,950	8,915	128,029	150,900
Leather board	1	7	22,000	3,300	6,000	10,500
Lumber, sawed	60	564	387,980	168,987	449,992	754,517
Machinery, (not specified)	2	12	5,000	4,200	898	11,000
cotton and woolen	6	409	819,264	179,600	316,300	576,100
Masonry, brick and stone	19	20	1,542		16,660	30,000
Printing, cotton goods, &c	1	10	1,500	4,800	67,000	101,000
Printing, newspaper	2	26	20,000	9,000	8,010	25,160
Saddlery and harness	9	29	9,700	7,050	11,725	29,030
Sails	1	4	100	800	8,800	10,200
Sash, doors, and blinds	4	24	10,000	8,000	11,800	22,200
Ship building, repairing, &c.	2	91	13,000	47,500	149,650	278,500
Shoe-pegs	1	14	10,000	3,900	5,000	18,000
Tin, copper, & sheet-iron ware	4	15	9,000	4,275	6,335	13,800
Woolen goods	11	486	381,000	164,300	587,064	959,207
Worsted goods	1	62	20,000	18,000	55,000	85,000

THE STATE OF MARYLAND.

ALLEGANY.						
Boots and shoes	3	38	14,000	17,680	10,632	36,160
Bread & other bakery products	5	12	4,700	3,670	10,107	16,667
Brick	7	135	90,700	60,084	36,674	125,763
Carriages and wagons	5	22	11,200	7,000	4,460	15,200
Cement	1	21	25,000	11,000	5,760	20,000
Clothing, men's	6	46	14,150	14,650	29,175	51,250
women's	6	15	5,175	818	11,300	14,540
Flouring-mill products	6	25	111,500	12,000	149,671	177,893
Furniture	6	78	74,100	30,133	17,037	85,753
Gas	1	4	60,000	2,700	3,240	15,250
Iron, pigs	2	136	933,000	21,150	65,807	133,688
castings, (not specified)	4	42	56,000	21,297	36,338	96,500
stoves, heaters, &c	1	4	7,000	2,100	5,160	10,000
Leather, tanned	12	75	246,900	35,578	318,880	471,680
curried	5	9	12,000	1,842	22,064	25,830
Liquors, malt	4	8	10,000	1,860	5,666	15,609
Lumber, sawed	20	221	113,200	83,850	62,060	261,570
Machinery	4	34	42,000	17,503	36,125	61,000
Marble and stone work	2	7	8,000	3,400	3,200	11,200
Masonry, brick and stone	7	33	6,230	10,110	12,008	29,610
Saddlery and harness	8	18	8,350	3,952	12,425	22,725
Sash, doors, and blinds	2	25	14,000	12,120	20,070	38,690
Ship building, repairing, &c.	6	108	44,500	52,390	55,730	140,100
Soap and candles	2	4	2,000	1,400	10,880	15,014
Tin, copper, & sheet-iron ware	10	26	16,600	6,954	10,745	25,200
Woolen goods	4	26	22,500	8,142	8,160	28,060
ANNE ARUNDEL.						
Bread & other bakery products	3	9	1,500	2,300	15,306	21,350
Clothing, men's	2	14	2,800	4,750	10,500	21,500
Flouring-mill products	1	3	4,000	800	37,500	40,000
Gas	1	5	30,000	2,544	4,400	15,800
Sash, doors, and blinds	1	11	10,000	4,925	8,000	17,000
BALTIMORE.						
Acid, sulphuric	1	35	50,000	21,500	19,880	58,350
Agricultural implements	7	125	71,200	59,265	192,500	335,530
Awnings and tents	3	14	5,400	4,200	23,000	37,200
Babbitt metal and solder	2	8	75,300	2,500	50,800	57,660
Bags, paper	1	28	40,000	8,950	111,260	153,275
other than paper	2	88	60,000	23,000	330,000	430,000
Banners, flags, and regalias	3	25	29,500	10,380	24,600	42,500
Belting and hose, (leather)	4	16	28,500	7,700	19,060	38,512
Bleaching and dyeing	14	32	3,750	8,818	6,250	31,050
Bookbinding	15	124	40,600	38,994	29,995	88,324
Boot and shoe findings	2	7	1,700	2,160	6,000	12,260
Boots and shoes	61	1,563	444,600	649,721	881,949	1,937,058
Bottling	4	28	9,000	10,720	21,500	44,100
Boxes, cigar	5	43	3,600	7,880	16,770	35,164
paper	3	72	15,500	10,150	10,000	35,875
wooden	14	157	52,300	52,576	137,950	233,800
Brass founding and finishing	5	136	58,000	61,559	85,670	255,435
Bread & other bakery products	134	448	330,895	110,670	702,735	1,118,561

BALTIMORE—Continued.						
Brick	47	1,712	926,550	501,814	203,838	985,595
Brooms and wisp-brushes	9	215	70,200	35,336	184,704	275,538
Brushes	4	31	11,500	8,300	15,543	29,000
Carpets, rag	13	30	10,050	4,900	16,330	28,457
other than rag	1	12	10,000	5,080	7,300	14,000
Carriage-trimmings	3	48	21,500	11,000	16,000	40,000
Carriages and wagons	53	393	178,850	161,472	151,140	457,103
Chromos and lithographs	5	63	69,050	31,100	22,400	78,000
Clothing, men's	232	7,033	2,156,510	1,068,508	3,546,651	5,574,342
women's	12	116	40,700	14,700	85,025	121,640
Coal-oil, rectified	8	55	198,000	23,120	546,171	647,389
Coffee and spices, ground	4	29	139,600	16,123	312,570	360,535
Coffins	12	27	8,600	6,526	10,090	35,520
Confectionery	38	246	229,325	68,638	457,293	695,374
Cooperage	49	604	264,142	244,520	263,019	765,101
Copper, milled and smelted	1	127	800,000	96,500	1,098,665	1,016,500
rolled	1	7	40,000	3,000	6,000	10,000
smithing	7	30	11,700	9,750	20,701	52,625
Cordage and twine	6	43	21,900	8,131	24,412	43,570
Cordials and syrups	2	16	29,000	6,300	15,574	27,996
Cotton goods	15	2,081	1,854,100	489,531	2,680,894	3,775,290
Drugs and chemicals	1	8	50,000	5,000	40,000	75,000
Engraving and stencil-cutting	2	22	19,000	10,175	3,360	22,000
Fertilizers	5	83	372,500	37,962	398,344	476,300
Flouring-mill products	23	90	394,700	35,986	964,664	1,163,893
Frames, mirror and picture	15	108	48,300	38,470	58,310	138,750
Fruits and vegetables, canned	12	1,282	484,500	232,944	947,928	1,441,735
Furniture	68	891	704,175	391,250	504,489	1,180,090
Furs, dressed	5	36	68,500	8,470	31,630	65,300
Gas	1	411	1,657,500	268,000	361,700	975,000
Glass, window	2	136	143,500	107,200	85,700	235,700
Gold leaf and foil	2	12	3,200	3,964	12,980	21,000
Grease and tallow	2	6	17,500	2,350	44,210	51,000
Gunsmithing	6	18	5,150	7,216	2,000	15,400
Hair-work	1	14	13,912	3,222	13,086	24,392
Hardware	8	30	7,750	12,437	9,536	37,917
Hats and caps	14	51	15,000	12,282	28,802	55,266
Heating-apparatus	2	48	125,000	30,063	83,000	137,211
Hoop-skirts and corsets	4	30	6,400	5,550	23,300	41,970
Instruments, professional, &c	7	37	32,800	12,630	5,420	30,750
Iron, forged and rolled	2	1,192	650,000	603,050	941,795	2,872,642
bolts, nuts, washers, &c	2	16	28,000	5,530	40,800	65,000
railway, wrought	4	19	4,500	4,700	6,325	16,000
pigs	6	390	507,000	144,169	870,357	1,499,251
castings, (not specified)	14	480	524,800	120,398	318,068	577,476
stoves, heaters, &c	3	48	31,000	21,300	26,322	70,585
Jewelry	7	43	44,950	23,582	36,200	80,200
Kindling-wood	2	12	14,500	5,400	15,515	27,000
Lead, shot	1	12	42,000	2,550	58,715	62,354
Leather, tanned	10	49	152,030	19,510	172,253	209,655
curried	17	107	141,270	42,990	327,714	424,200
morocco, tanned, &c	4	84	64,000	19,200	74,800	103,000
dressed skins	1	17	25,600	9,000	20,000	30,000

TABLE XI.—THE STATE OF MARYLAND—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
BALTIMORE—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Lime	7	82	67,200	36,000	52,379	164,950
Liquors, distilled	2	38	160,000	25,022	337,963	765,895
malt	21	184	556,500	99,984	498,596	637,884
Lumber, planed	4	108	195,000	50,288	277,796	402,015
sawed	6	31	75,700	9,600	46,600	86,000
Machinery, (not specified)	13	275	299,100	141,416	277,591	490,091
engines & boilers	7	341	435,000	174,527	182,730	373,475
Malt	3	54	145,000	20,780	298,428	339,500
Marble and stone work, (n. s.)	6	52	22,100	27,880	66,000	107,636
tombstones	17	251	220,800	122,014	133,446	352,648
Masonry, brick and stone	4	16	960	5,400	27,600	39,500
Matches	1	105	20,000	16,000	34,000	110,000
Meat, packed, pork	1	25	125,000	14,000	556,200	595,000
Meters, gas	1	25	50,000	11,000	15,000	45,000
Millinery	14	35	7,025	4,542	9,800	24,219
Millstones	2	22	23,400	11,557	14,700	35,530
Mineral and soda waters	6	22	19,300	4,871	7,184	31,480
Musical instruments	9	384	594,000	249,348	317,550	674,600
Molasses and sugar, refined	4	437	958,000	198,551	6,394,569	7,007,857
Oars	3	10	3,800	1,760	9,620	16,130
Oil, vegetable	2	40	145,000	18,900	371,400	478,125
Oysters and fish, canned	12	1,286	468,300	227,719	900,002	1,343,200
Paints, (not specified)	2	41	65,000	20,000	300,000	387,500
lead and zinc	3	69	375,000	44,500	465,148	640,000
Paper, (not specified)	2	9	5,500	4,060	16,725	32,910
printing	5	116	868,000	33,384	191,748	347,400
wrapping	8	34	35,200	11,864	23,768	48,380
Patent medicines	12	93	189,360	27,216	130,200	277,600
Pipes, tobacco	2	24	2,100	9,080	2,774	18,900
Plated ware	4	26	20,800	9,015	10,700	28,500
Printing and publishing, (n. s.)	22	583	781,500	385,769	318,419	1,087,384
job	27	250	181,350	101,947	165,048	381,521
Pumps	9	36	21,100	10,602	17,541	41,943
Roofing-materials	2	23	65,000	14,000	44,237	80,853
Saddlery and harness	57	251	150,000	88,603	198,566	396,532
Safes, doors, vaults, (fire-proof)	1	13	20,000	9,000	6,000	35,000
Sails	7	37	15,000	12,153	48,821	76,827
Sash, doors, and blinds	5	106	80,700	72,069	59,824	145,283
Saws	3	14	4,000	3,116	4,092	12,000
Scales and balances	2	8	22,000	3,250	36,535	58,000
Ship building, repairing, &c	6	58	81,900	37,206	27,342	110,553
Show cases	2	10	4,500	3,736	10,800	18,300
Silverware	4	43	82,500	32,400	25,940	68,000
Small beer	1	6	10,000	3,000	6,000	14,000
Soap and candles	9	91	223,750	36,242	295,566	494,155
Soapstone goods	1	24	100,000	11,000	10,075	26,150
Stereotyping & electrotypiug	1	16	6,000	3,200	5,717	10,000
Stone and earthen ware	6	144	99,000	55,801	29,580	127,711
Sumac, ground	1	8	15,000	4,160	15,250	20,400
Tin, copper, & sheet-iron ware	114	782	567,525	280,551	806,103	1,396,432
Tobacco (not cigars) and snuff	13	346	496,400	82,046	251,911	653,760
cigars	247	976	390,300	295,439	395,584	1,070,873
Trunks, valises, and satchels	13	76	45,250	27,228	55,084	114,100
Type-founding	1	16	25,000	7,500	1,780	12,000
Umbrellas and canes	5	10	4,000	1,820	3,600	10,700
Upholstery	11	63	99,950	23,240	70,015	136,700
Vinegar	4	13	21,200	3,672	73,810	89,000
Whips and canes	3	40	14,000	13,000	28,200	55,100
Willow ware	10	99	9,350	10,050	26,058	48,450
Wood brackets, moldings, &c	4	127	169,000	77,414	56,500	154,580
Wood, turned and carved	5	74	19,000	34,020	5,400	74,682
Woolen goods	3	137	42,645	43,750	90,755	161,850
CALVERT.						
Oysters, packed	1	245	85,000	29,000	22,400	75,000
Tin, copper, & sheet-iron ware	1	5	15,000	4,000	15,000	70,000
CAROLINE.						
Lumber, sawed	7	24	24,800	4,960	15,150	32,600
CARROLL.						
Agricultural implements	7	45	37,850	12,950	12,065	31,400
Brick	5	36	2,000	3,410	3,112	17,980
Carriages and wagons	18	51	16,525	8,280	12,178	33,078
Clothing, men's	15	34	8,150	1,850	14,325	25,300
Flouring-mill products	29	60	130,000	6,682	234,228	276,770
Furniture	10	39	18,070	11,125	12,250	30,400
Iron, castings	3	13	13,000	4,350	4,245	13,160
Leather, tanned	13	34	66,700	4,097	70,171	94,831
curried	8	15	2,975	572	9,584	11,612
Lime	4	14	1,700	1,538	7,484	11,963
Lumber, sawed	5	5	6,900		6,409	14,890
Paper, printing	2	15	13,000	3,000	43,730	53,100
wrapping	3	18	33,500	4,049	6,960	16,670
Saddlery and harness	17	34	6,620	1,227	9,614	19,839
Tin, copper, & sheet-iron ware	11	18	4,050	975	6,457	12,702
Woolen goods	3	15	7,000	950	8,238	13,887
CECIL.						
Agricultural implements	4	21	13,250	7,966	5,650	20,350
Boxes, paper	1	5	1,500	1,200	12,000	21,000
Cotton goods	1	70	200,000	27,000	61,500	116,000
Fertilizers	1	3	500	750	14,400	16,000
Flouring-mill products	21	52	144,000	10,493	235,315	271,507
Hubs and wagon material	4	17	6,100	3,700	7,750	14,900
Iron, forged and rolled	4	247	325,000	105,000	362,600	690,400
pigs	1	10	50,000	9,000	61,500	80,000
castings	2	27	28,500	11,284	28,675	60,945
Leather, curried	1	2	6,500	650	10,100	12,000
Lumber, sawed	5	26	80,200	6,200	56,662	77,200
Paper, printing	4	93	209,800	36,732	131,420	314,500

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
CECIL—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Paper, wrapping	1	11	10,000	4,500	12,480	27,750
Sash, doors, and blinds	2	43	67,000	27,000	63,610	106,000
Wool-carding & cloth-dressing	1	14	5,000	2,100	17,500	35,000
Woolen goods	4	43	26,000	10,800	31,625	70,400
CHARLES.						
Flouring-mill products	4	10	19,000	1,100	16,000	27,200
DORCHESTER.						
Boats	2	14	3,000	5,700	8,200	21,200
Fruits, canned and preserved	3	88	8,800	2,100	7,500	14,000
Lumber, sawed	2	10	25,800	2,700	3,400	11,000
FREDERICK.						
Agricultural implements	4	20	44,250	6,900	5,250	17,135
Boots and shoes	3	26	4,700	8,300	7,521	16,550
Bread & other bakery products	6	17	10,300	1,450	6,556	16,600
Brick	4	70	18,150	10,165	6,174	22,970
Carriages and wagons	16	72	37,325	19,086	22,102	64,740
Charcoal	1	60	49,600	21,000	17,000	60,480
Clothing, men's	15	72	16,580	12,180	34,432	63,050
Confectionery	4	9	4,760	1,734	6,911	13,407
Cooperage	25	105	21,267	25,027	43,365	89,001
Fertilizers	2	12	26,000	2,100	47,760	62,875
Flouring-mill products	47	128	467,600	16,974	1,069,364	1,209,009
Furniture	15	38	22,350	5,780	8,384	24,600
Gas	1	5	50,000	2,100	4,000	13,700
Iron, forged and rolled	1	5	8,000	1,872	4,920	10,000
pigs	1	62	150,000	12,000	105,580	142,860
castings	2	14	35,400	4,400	4,600	13,000
Leather, tanned	21	81	226,400	21,295	239,440	314,704
curried	10	17	57,200	4,947	95,706	145,008
Lime	6	36	33,450	7,485	17,939	31,300
Liquors, distilled	2	8	16,000	3,050	24,927	54,360
Lumber, sawed	3	4	4,600	225	2,700	13,500
Machinery	1	17	16,000	9,000	3,200	15,000
Masonry, brick and stone	11	25	720	4,400	29,260	43,910
Printing and publishing	5	19	20,000	3,530	5,869	30,760
Saddlery and harness	16	39	26,775	5,214	18,750	36,268
Sash, doors, and blinds	3	43	55,725	18,325	41,380	68,633
Soap and candles	2	4	4,300	750	9,526	12,270
Tin, copper, & sheet-iron ware	11	35	24,550	8,909	13,687	31,150
Tobacco, cigars	10	32	9,000	6,275	8,400	23,250
Woolen goods	8	38	25,000	6,194	16,596	29,853
HARFORD.						
Drugs and chemicals	1	51	125,000	15,000	19,520	59,951
Fertilizers	1	4	10,000	1,000	16,500	19,125
Flouring-mill products	4	10	37,500	2,960	119,800	141,949
Iron, pigs	1	15	125,000	4,426	29,595	45,000
Lime	2	7	1,500	1,642	8,492	15,000
Lumber, sawed	2	30	105,000	10,500	51,500	74,000
HOWARD.						
Clothing, men's	3	15	2,500	1,750	5,600	11,200
Cotton goods	3	316	480,000	100,000	450,447	663,300
Flouring mill products	5	19	84,500	7,400	171,940	208,130
Woolen goods	1	12	12,000	600	7,800	12,100
KENT.						
Boxes, packing	2	40	1,800	4,360	13,438	21,500
Carriages and wagons	5	20	4,600	6,300	6,700	18,200
Flouring-mill products	3	8	20,000	1,460	39,565	43,580
Lumber, sawed	1	10	18,000	7,770	15,600	30,000
MONTGOMERY.						
Fertilizers	2	12	16,500	1,900	37,042	43,702
Flouring-mill products	6	21	58,000	3,930	174,386	186,604
Marble-work	1	70	117,402	26,250	3,560	40,826
PRINCE GEORGE'S.						
Cotton goods	1	265	200,000	55,402	216,085	297,018
Flouring-mill products	2	5	18,000	1,300	19,519	26,095
Iron, pigs	1	104	60,000	18,696	67,367	106,500
Lumber, sawed	3	7	5,000	2,100	4,166	11,000
QUEEN ANNE.						
Fruits, canned and preserved	1	460	91,000	22,000	66,500	150,000
Lumber, sawed	3	12	7,950	1,990	12,000	22,000
Woolen goods	1	16	50,000	6,500	37,900	54,000
SAINT MARY'S.						
Lumber, sawed	2	18	22,000	2,350	1,590	11,070
SOMERSET.						
Boats	10	61	4,700	6,950	14,800	32,700
Lumber, sawed	9	73	59,700	17,600	40,080	100,450
TALBOT.						
Carriages and wagons	3	13	12,300	5,080	3,711	10,700
Clothing, men's	5	14	1,200	1,050	7,010	10,950
Lumber, sawed	7	31	14,700	6,298	15,238	31,810
Ship building, repairing, &c	3	26	17,900	7,700	5,065	19,450
WASHINGTON.						
Agricultural implements	5	65	102,250	23,280	54,270	124,300
Bread & other bakery products	4	17	20,400	4,143	20,970	29,031
Brick	4	24	3,700	3,160	3,810	11,437
Carriages and wagons	11	33	12,900	7,272	8,432	24,974
Cement	1	55	7,000	15,000	42,000	59,500
Clothing, men's	15	69	32,140	12,570	33,175	59,411

TABLE XI.—THE STATE OF MARYLAND—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
WASHINGTON—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Cooperage	9	25	3,925	4,640	7,021	15,980
Flouring-mill products	41	91	358,950	21,311	889,790	998,568
Furniture	15	40	15,200	6,055	14,928	32,348
Iron, pigs	2	145	180,000	46,500	86,675	135,840
castings	4	40	60,750	14,350	18,579	55,735
Leather, tanned	10	35	88,900	11,650	114,182	158,638
curried	8	12	16,650	1,930	28,152	32,909
Liquors, distilled	3	10	43,500	1,806	20,546	66,606
Lumber, sawed	6	16	20,550	3,745	29,911	54,525
Marble and stone work	4	12	2,150	2,453	5,450	12,449
Masonry, brick and stone	9	19	3,150	3,270	19,800	29,490
Millinery	5	16	6,600	1,662	11,300	18,650
Paper, printing	1	42	40,000	13,000	78,600	108,000
Printing, newspaper	4	24	27,800	4,632	5,998	32,250
WASHINGTON—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Saddlery and harness	12	25	6,040	3,640	12,197	25,071
Sash, doors, and blinds	2	28	53,000	14,000	20,200	41,450
Tin, copper, & sheet-iron ware	16	42	14,365	8,280	26,636	53,242
Woolen goods	2	8	2,800	1,353	8,400	12,086
WICOMICO.						
Lumber, planed	2	20	16,000	6,800	27,000	50,000
sawed	17	79	47,000	15,201	83,660	183,350
Ship building, repairing, &c.	3	43	19,000	6,000	14,891	30,401
WORCESTER.						
Charcoal	1	11	20,000	8,000	1,500	10,000
Lumber, sawed	12	126	89,000	48,300	68,618	169,600

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BARNSTABLE.						
Boots and shoes	1	12	10,000	5,200	7,800	18,570
Carriages and wagons	5	15	5,700	1,775	4,302	13,675
Cars, freight and passenger	1	26	25,000	12,000	83,418	106,392
Clothing, men's	5	30	8,700	3,650	13,400	21,400
Fish, cured and packed	9	49	51,500	14,225	35,417	308,000
Glass, window	1	339	400,000	164,000	35,000	500,000
Iron, nails and spikes, cut, &c.	1	19	10,000	6,000	13,160	25,616
castings, (not specified)	1	15	7,000	4,500	9,000	20,000
stoves, heaters, &c	1	30	30,000	17,500	24,420	43,500
Leather, curried	1	11	5,000	4,000	8,850	15,000
Sails	10	31	6,450	8,200	22,375	39,606
Tin, copper, & sheet-iron ware	9	17	12,225	550	3,672	11,325
Woolen goods	1	10	18,000	4,600	17,200	26,020
BERKSHIRE.						
Agricultural implements	11	44	28,200	11,525	12,517	38,660
Boots and shoes	5	491	222,000	194,000	503,850	844,500
Boxes, packing	3	13	12,000	5,200	5,265	12,180
paper	1	23	9,375	3,750	9,337	15,000
Bread & other bakery products	2	12	11,500	5,080	12,300	21,000
Brick	8	114	73,700	21,440	11,207	49,246
Carriages and wagons	20	116	71,400	44,450	78,597	168,400
Cheese	4	11	10,000	2,675	41,316	49,154
Cider	5	11	5,500	1,825	10,565	14,780
Clothing, men's	6	33	9,450	11,940	18,200	37,800
women's	3	24	6,100	4,200	8,400	14,450
Collars and cuffs, paper	2	23	8,625	4,050	11,625	24,000
Cooperage	5	16	3,975	4,000	8,020	16,700
Cotton goods, (not specified)	10	1,327	1,296,000	430,384	1,052,444	1,535,827
batting and wadding	1	10	24,000	3,600	26,160	31,104
thread, twine, & yarn	6	483	595,000	185,500	627,000	899,511
Flouring-mill products	23	89	260,500	30,865	723,083	818,719
Furniture	10	46	26,800	14,652	11,194	35,236
Gas	6	15	167,200	7,718	22,313	75,240
Glass, window	2	155	483,500	93,200	92,300	300,000
Heating-apparatus	1	14	25,000	8,500	8,400	38,100
Hubs and wagon material	3	15	11,000	4,980	10,245	21,500
Iron, forged and rolled	3	47	20,000	12,900	28,533	78,000
pigs	4	421	700,000	334,541	446,823	722,225
castings	10	37	52,525	18,100	33,269	68,790
Leather, tanned	10	101	268,000	48,236	389,047	499,062
curried	7	70	137,000	34,464	410,637	526,700
Lime	10	90	70,700	33,850	111,675	173,065
Liquors, malt	1	4	5,000	960	6,069	10,870
Lumber, planed	5	36	71,100	15,040	95,710	122,170
sawed	32	134	129,475	40,713	113,650	227,555
Machinery, (not specified)	7	79	51,200	36,525	33,156	85,116
cotton & woolen	2	17	25,500	8,500	7,088	23,660
engines & boilers	2	26	29,000	15,960	19,922	44,700
Marble and stone work, (n. s.)	4	15	23,600	4,700	46,700	117,000
tombstones	5	24	14,500	9,650	9,750	24,600
Masonry, brick and stone	10	85	8,625	33,425	86,650	134,075
Meat, packed, pork	1	4	15,000	1,300	31,023	34,400
Millinery	4	16	3,800	3,501	7,600	16,690
Nitro-glycerine	1	23	20,000	16,450	70,160	134,250
Paper, printing	4	344	326,000	175,600	936,575	1,231,750
wrapping	5	79	120,500	28,448	120,880	191,281
writing	16	985	1,415,828	311,461	1,118,594	2,052,516
Patent medicines	1	11	8,000	4,000	39,120	50,000
Printing cotton & woolen goods	2	237	450,000	104,000	1,944,600	2,090,000
Quartz, milled	2	43	36,250	17,650	18,500	52,800
Saddlery and harness	10	31	10,500	11,150	19,250	39,100
Sash, doors, and blinds	2	12	9,000	6,950	7,050	18,200
Silk goods	1	8	4,000	1,800	23,600	36,000
Soap and candles	3	6	7,800	900	9,078	15,450
Tin, copper, & sheet-iron ware	10	42	26,300	15,521	20,283	53,525
Tobacco, cigars	4	19	12,100	7,800	7,666	21,920
Whips	3	55	2,800	4,200	3,678	11,500
Wood-pulp	3	26	56,000	15,328	8,500	54,399
Wood, turned and carved	3	14	9,500	2,800	3,070	11,700
Woolen goods	25	3,090	3,603,000	1,097,876	3,697,863	5,686,495
BRISTOL.						
Belting and hose, (leather)	1	3	1,800	1,900	9,200	11,900
Boats	6	31	12,500	17,465	10,961	40,800
Boots and shoes	9	287	151,300	98,740	282,200	498,000
Boxes, packing	6	26	20,640	7,280	26,073	45,988
paper	2	22	9,000	5,050	8,355	18,210
BRISTOL—Continued.						
Bread & other bakery products	9	82	55,500	32,172	174,620	242,812
Brick	10	196	148,000	91,009	71,966	217,650
Buttons	1	8	5,000	5,000	8,000	16,000
Carriages and wagons	18	180	88,050	83,225	57,563	199,200
Cars, freight and passenger	1	200	105,000	140,000	50,000	300,000
Cromos and lithographs	1	7	4,000	3,500	5,050	14,000
Clothing, men's	10	121	40,800	35,756	71,260	147,382
Coffee and spices, ground	1	3	2,000	1,800	8,625	11,240
Coffins	2	13	3,800	5,500	3,695	12,275
Confectionery	3	10	4,300	3,020	5,600	11,353
Cooperage	14	92	69,200	45,940	81,486	179,925
Copper, smelted	1	97	500,000	50,200	466,374	544,850
Cordage and twine	2	157	76,000	76,500	639,000	917,640
Cotton goods, (not specified)	39	9,617	12,214,325	3,277,230	8,664,793	14,229,263
thread, twine, & yarn	3	84	118,000	23,620	114,087	186,000
Crucibles	2	26	55,000	15,100	34,995	98,000
Cutlery	2	31	45,000	7,200	10,825	34,000
Enameling	2	44	35,000	28,000	47,973	107,000
Files	2	11	3,000	1,986	1,876	12,000
Fire-arms, small-arms	1	35	40,050	18,000	8,995	50,000
Flouring-mill products	11	76	349,000	41,100	929,711	1,060,477
Furniture	2	11	3,300	4,200	5,840	15,800
Gas	6	55	406,500	42,131	67,840	211,861
Glassware	1	160	100,000	66,000	44,120	170,000
Hardware	8	109	43,800	35,390	48,803	112,600
Hoop-skirts and corsets	1	13	1,500	2,000	9,500	20,000
Iron, forged and rolled	5	615	910,000	288,800	1,096,289	1,647,209
nails and spikes, cut, &c.	15	1,001	914,700	438,200	1,859,838	2,491,765
pipe, wrought	2	142	70,000	75,500	284,090	382,050
castings, (not specified)	10	274	331,500	153,238	287,078	615,746
stoves, heaters, &c	10	370	326,500	213,401	243,276	645,000
Jewelry	33	1,124	579,800	515,100	423,677	1,510,925
Kindling-wood	4	18	11,000	6,436	17,050	29,075
Lapidary work	1	7	1,000	4,000	2,000	10,000
Leather, tanned	3	20	70,300	9,900	105,768	121,650
curried	4	44	50,900	21,765	169,950	200,920
dressed skins	1	22	20,000	12,000	51,480	76,600
Lumber, planed	2	12	13,800	10,000	43,650	58,700
sawed	24	121	139,500	39,522	90,528	180,395
Machinery, (not specified)	12	239	305,000	119,730	143,917	305,820
cotton & woolen	14	462	416,400	262,314	253,767	702,433
railroad-repairing	2	764	543,500	426,925	512,825	1,178,894
engines & boilers	4	134	104,000	72,000	82,456	226,880
Marble and stone work, (n. s.)	3	28	3,600	13,000	24,600	40,000
tombstones	2	13	7,000	5,850	3,530	12,510
Masonry, brick and stone	3	50	11,500	28,212	11,475	43,250
Matches	1	12	5,000	3,300	7,000	27,000
Mineral and soda waters	3	10	3,800	3,308	8,604	20,708
Oil, fish	6	137	379,200	51,282	1,759,055	2,031,561
Paints	2	12	33,000	7,000	47,985	69,490
Paper, wrapping	1	22	48,000	12,000	25,354	41,000
Plated ware	6	561	342,300	275,737	312,032	711,590
Printing cotton & woolen goods	1	786	966,653	299,148	2,735,750	3,027,000
Printing, newspaper	4	84	52,000	40,688	41,200	127,150
Roofing-materials	1	10	1,500	6,000	6,500	15,000
Saddlery and harness	9	36	14,300	16,290	29,400	50,475
Sails	5	46	41,500	30,400	93,040	159,110
Sash, doors, and blinds	2	14	3,000	6,200	4,432	16,260
Ship building, repairing, &c	2	11	4,700	4,200	4,860	12,500
Shovels	2	590	350,000	343,000	1,015,000	1,667,000
Silver-ware	1	125	150,000	100,000	100,550	300,099
Soap and candles	6	54	121,000	20,000	161,050	260,588
Stone and earthen ware	3	41	33,000	18,308	24,600	50,193
Straw goods	2	891	40,000	89,000	65,140	275,000
Tin, copper, & sheet-iron ware	13	80	58,900	38,505	82,054	143,990
Tobacco, cigars	8	67	17,560	21,508	26,470	69,662
Upholstery	1	6	5,000	3,800	5,195	10,400
Willow-ware	3	20	5,500	3,750	3,250	10,000
Wood, turned and carved	3	15	5,500	5,370	1,870	12,200
Woolen goods	1	113	200,000	53,500	177,406	373,374
Worsted goods	1	202	100,000	150,000	250,800	450,000
DUKES.						
Brick	1	40	50,000	16,000	4,620	25,000
Leather, curried	1	4	1,250	2,000	13,712	17,450
Paints	1	8	25,000	3,500	500	15,750
Saddlery and harness	1	2	300	3,000	10,600	15,000

TABLE XI.—THE STATE OF MASSACHUSETTS—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
ESSEX.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Bagging	1	200	200,000	50,000	100,000	200,000
Bark, ground	3	13	26,000	6,700	61,150	71,332
Belting and hose, (leatber)	3	19	38,200	10,500	44,087	67,800
Bleaching and dyeing	6	177	217,000	85,700	4,574,100	4,755,600
Blocks and spars	2	11	13,000	5,300	6,600	14,200
Boats	8	44	32,200	12,500	20,940	50,400
Bookbinding	6	26	10,000	8,500	12,338	34,500
Boot and shoe findings	111	900	172,780	253,502	827,801	1,309,548
Boots and shoes	445	16,979	5,850,152	8,200,544	15,024,628	27,742,434
Boxes, packing	11	110	144,000	51,700	125,833	218,389
paper	8	59	15,000	15,522	39,545	68,250
Brass founding and finishing	3	8	6,500	2,736	13,563	22,400
Bread & other bakery products	28	182	104,300	79,472	293,933	500,776
Brick	17	189	84,500	53,789	36,672	133,250
Carpets	1	78	100,000	31,000	64,686	109,225
Carriages and wagons	79	1,103	588,325	550,119	559,037	1,594,074
Cars, street	1	125	100,000	80,335	111,000	191,335
Clothing, men's	46	461	109,775	131,674	253,114	404,601
women's	24	139	16,775	23,784	51,512	104,910
Coal-oil, rectified	2	18	98,000	11,500	79,951	135,700
Coffee and spices, ground	2	8	6,000	2,550	36,045	48,500
Coffins	6	19	8,350	5,900	7,335	25,945
Combs	5	150	177,000	62,000	88,875	207,900
Confectionery	10	39	13,850	9,140	21,344	41,965
Coopering	14	85	44,800	22,950	35,086	81,200
Cordage and twine	10	339	255,000	136,523	515,683	675,963
Cotton goods	12	6,684	6,170,000	2,013,672	6,447,634	10,147,952
Drain-pipe	1	5	4,175	3,363	9,943	19,725
Drugs and chemicals	5	50	153,000	20,675	90,373	140,320
Files	1	22	7,000	5,000	7,000	15,000
Fire-arms, small arms	1	60	20,000	39,124	11,868	76,500
Flouring-mill products	14	68	204,000	30,250	1,112,175	1,238,992
Food preparations, animal	3	28	33,700	5,840	34,500	80,600
Frames, mirror and picture	8	38	23,700	9,165	9,460	27,280
Furniture	24	258	167,600	140,850	83,832	329,475
Gas	8	73	659,500	47,940	148,135	323,929
Glue	6	94	198,000	53,225	169,975	275,500
Hats and caps	13	847	431,800	440,506	1,016,462	1,639,792
Hosiery	2	168	225,000	105,000	142,850	385,812
Hubs and wagon material	5	97	99,300	53,700	79,218	179,529
Iron, forged and rolled	2	26	60,000	4,800	10,980	25,000
anchors	1	12	25,000	5,142	12,190	22,200
nails and spikes, cut, &c.	1	11	5,000	5,400	2,800	14,050
castings	7	125	111,700	72,072	100,636	223,727
Jewelry	1	8	10,000	2,000	1,000	15,000
Lasts	5	35	22,000	23,100	8,000	56,600
Lead, pipe	2	14	40,000	7,000	60,092	78,000
Leather, tanned	59	601	1,404,100	316,591	3,935,962	4,901,719
curried	76	1,155	1,099,100	694,618	6,415,294	8,058,144
morocco, tanned, &c	24	493	587,000	290,100	1,260,985	1,829,100
dressed skins	2	29	80,000	15,000	77,445	105,468
Leather-boards	1	21	50,000	7,500	34,500	49,500
Liquors, distilled	1	6	50,000	2,400	65,860	97,622
malt	3	15	36,300	8,750	56,761	66,186
Lumber, planed	11	68	110,400	33,700	319,550	372,000
sawed	18	48	46,400	12,240	133,440	194,025
Machinery, (not specified)	18	99	60,400	46,837	38,158	112,712
cotton & woolen	10	398	375,200	239,027	343,311	659,850
engines and boilers	6	110	131,700	67,246	111,277	268,800
Marble work, tombstones	11	73	31,040	37,775	32,270	95,139
Masonry, brick and stone	49	295	78,025	147,024	135,033	369,568
Matches	1	17	20,500	10,000	6,000	22,500
Mineral and soda waters	3	18	10,500	5,395	2,972	14,680
Paints, (not specified)	1	6	7,000	1,000	16,000	20,000
lead and zinc	2	57	210,000	31,500	322,808	490,000
Paper, (not specified)	1	8	10,000	3,000	2,834	18,298
printing	3	209	225,000	86,874	487,132	686,600
wrapping	1	48	75,000	21,128	100,837	143,849
Patent medicines	3	20	24,000	5,840	23,410	47,190
Printing cotton & woolen goods	2	969	641,000	353,200	5,187,015	5,704,122
Printing and publishing, (n. s.)	6	74	31,500	20,740	15,689	60,695
job	4	16	7,700	5,000	2,781	12,450
Pumps	8	19	23,268	5,665	12,769	25,844
Roofing-materials	2	9	6,000	4,000	13,000	22,000
Saddlery and harness	28	84	28,000	29,070	32,367	90,894
Sails	13	45	14,650	15,305	58,430	93,170
Sash, doors, and blinds	4	50	26,500	25,300	58,900	107,350
Sewing-machines	1	58	72,000	39,300	15,829	75,450
Ship building, repairing, &c.	43	395	189,500	146,180	216,361	520,237
Shoddy	1	14	6,000	2,800	7,200	12,000
Silver ware	2	15	23,000	6,500	8,926	27,100
Soap and candles	19	82	95,500	31,074	133,554	209,110
Stone and earthen ware	4	26	15,000	11,100	3,835	26,000
Straw goods	1	45	3,000	6,000	9,020	19,000
Tin, copper, & sheet-iron ware	45	195	174,200	94,022	108,653	281,966
Tobacco (not cigars) and snuff	2	14	5,000	7,664	3,848	20,495
cigars	19	118	42,850	36,820	44,298	119,593
Upholstery	3	10	1,700	2,040	6,026	10,350
Wood brackets, moldings, &c.	2	12	6,800	6,950	6,685	18,700
Woolen goods	21	4,909	3,950,700	1,745,259	5,652,000	8,317,194
Worsted goods	13	2,296	1,743,400	784,826	3,043,567	4,295,426
FRANKLIN.						
Agricultural implements	6	25	26,200	11,470	11,428	28,310
Brick	2	45	6,000	12,800	1,150	30,800
Brooms and wisp-brushes	1	6	12,000	2,800	13,000	12,843
Carriages and sleds, children's	2	31	13,928	10,500	16,950	54,000
wagons	12	42	19,866	9,180	13,936	33,546
Cider	17	32	6,350	1,245	17,313	23,637
Clothing, men's	7	46	13,300	8,225	24,627	38,099
Cotton goods	4	357	256,000	100,500	256,800	381,100
Cutlery	2	893	825,000	475,000	275,412	1,321,000

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
FRANKLIN—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Flouring-mill products	20	44	106,750	9,264	290,069	317,558
Furniture, (not specified)	9	103	41,000	47,950	64,760	125,040
chairs	4	86	27,500	49,680	43,120	119,000
Hardware	5	133	253,200	65,560	57,140	195,615
Iron, castings	4	40	22,300	28,132	46,445	92,820
Leather, tanned	7	23	66,300	9,540	87,040	119,485
curried	4	18	54,750	11,000	112,475	143,125
Lumber, sawed	46	184	163,525	58,907	248,026	386,095
Machinery	3	75	76,000	34,000	29,750	84,000
Marble work, tombstones	2	14	15,000	5,388	26,000	36,408
Masonry, brick and stone	5	49	5,500	33,800	6,700	43,250
Musical instruments, pianos	1	31	33,000	12,000	9,000	32,000
Paper, printing	1	14	30,000	1,800	16,200	36,000
Pocket-books	7	236	88,350	95,650	170,600	341,000
Saddlery and harness	8	25	13,100	5,258	11,153	25,591
Sash, doors, and blinds	3	18	24,000	8,500	11,200	28,800
Sewing-machines	1	112	100,000	70,000	45,000	174,000
Wooden ware	8	36	26,300	15,700	14,441	54,982
Wood, turned and carved	14	45	17,100	6,649	6,668	20,712
Woolen goods	3	89	107,600	37,000	178,220	239,350
HAMPDEN.						
Agricultural implements	3	100	90,000	42,490	114,880	218,500
Ammunition	1	40	30,000	14,400	52,000	90,000
Artists' materials	1	28	36,000	20,000	49,455	128,000
Bleaching and dyeing	4	22	8,200	9,586	52,707	70,774
Bookbinding	3	85	53,000	51,800	130,320	240,100
Boots and shoes	3	45	9,500	15,700	34,314	55,772
Boxes, packing	3	14	12,500	4,213	18,000	33,560
paper	3	68	13,000	19,679	34,375	69,127
Brass founding and finishing	2	74	75,000	27,337	31,874	100,220
Bread & other bakery products	8	49	60,000	23,400	105,045	155,085
Brick	10	346	147,000	112,973	54,747	207,400
Bridge-building	2	50	30,000	25,000	83,000	150,000
Buttons	2	154	47,000	51,000	47,670	122,285
Carriages and wagons	26	184	127,550	106,637	101,312	257,463
Cars, freight and passenger	1	325	150,000	220,000	870,000	1,200,000
Chromos and lithographs	1	12	6,000	7,200	3,500	12,500
Clothing, men's	19	245	79,800	108,740	198,300	372,450
Coffee and spices, ground	3	9	30,000	2,720	40,000	52,500
Coffins	3	14	12,500	3,557	3,750	18,000
Collars and cuffs, paper	2	154	115,000	46,000	162,000	261,000
Confectionery	3	57	46,500	36,300	152,295	231,522
Coppersmithing	1	10	10,000	7,000	26,400	38,400
Cork-cutting	1	30	51,500	6,500	13,440	32,000
Cotton picking and cleaning	2	27	35,000	13,600	101,600	126,500
goods, (not specified)	8	5,986	5,047,250	1,753,674	4,904,267	7,175,610
batting and wadding	2	17	14,000	6,000	17,500	34,294
thread, twine, & yarns	3	737	1,413,000	253,817	408,113	800,180
Croquet sets	3	44	15,500	14,800	25,900	46,000
Drain-pipe	1	8	4,000	5,400	7,500	17,000
Emery, reduced and ground	1	3	15,000	3,300	9,000	14,160
Envelopes	2	48	30,500	20,250	102,000	185,000
Fire-arms, small arms	5	241	294,300	221,857	39,848	566,000
Flouring-mill products	14	35	116,560	13,290	431,669	473,151
Frames, mirror and picture	5	13	7,100	2,150	6,680	12,150
Furniture	13	106	93,125	49,269	183,051	315,695
Gas	4	27	349,800	30,120	56,866	183,806
Gunpowder	2	7	9,500	3,472	23,350	33,000
Hardware	6	122	144,000	70,359	48,950	158,800
Hosiery	1	82	60,000	13,000	22,600	28,000
Ink, printing	1	2	5,000	450	15,000	30,000
Iron, forged and rolled	1	12	20,000	10,000	30,000	55,000
pipe, wrought	1	15	15,000	9,000	12,600	25,000
castings	12	223	254,000	132,625	220,833	472,000
Jewelry	2	117	170,000	80,000	255,655	370,000
Leather, tanned	10	51	90,700	24,550	190,200	233,398
curried	8	34	23,800	17,725	193,410	216,500
Liquors, distilled	4	17	77,000	10,000	70,983	143,269
malt	2	8	27,600	4,100	22,842	46,056
Lumber, planed	5	54	100,700	26,194	186,193	256,000
sawed	14	67	76,160	15,400	156,475	221,065
Machinery, (not specified)	15	343	435,700	247,479	293,916	715,607
cotton and woolen	8	124	216,000	56,600	53,885	211,850
engines and boilers	4	47	23,500	21,060	31,945	75,000
Marble and stone work, (n. s.)	4	108	13,500	85,700	56,500	170,550
tombstones	3	27	18,500	14,350	12,500	47,700
Masonry, brick and stone	9	202	45,500	122,800	105,875	295,000
Military goods	1	34	40,000	24,726	31,560	63,630
Musical instruments, organs	2	80	62,000	50,000	50,000	136,000
Paper, (not specified)	5	193	338,000	86,184	241,175	677,500
wrapping	5	59	142,000	15,545	74,967	118,256
writing	10	1,210	2,405,000	481,612	2,677,121	3,143,079
Patterns and models	2	13	8,000	11,500	4,300	37,000
Plated ware	6	69	59,300	34,000	32,660	93,400
Printing, newspaper	3	147	12,000	110,482	143,961	309,460
job	4	27	36,000	20,960	20,640	63,281
Roofing-materials	3	15	5,500	5,000	21,238	35,000
Saddlery and harness	14	169	55,375	65,806	189,851	318,861
Safes, doors, vaults, (fire-proof)	1	50	100,000	21,000	75,000	150,000
Sash, doors, and blinds	2	53	50,000	35,500	32,150	77,530
Shoddy	1	7	3,000	2,700	25,000	29,500
Soap and candles	5	19	66,000	10,225	108,917	133,447
Soda-water apparatus	1	8	50,000	5,250	22,000	40,000
Spectacles and eye-glasses	2	28	40,500	18,000	41,400	70,400
Straw goods	1	815	30,000	75,000	231,000	330,000
Tin, copper, & sheet-iron ware	17	123	127,200	76,589	185,031	330,400
Tobacco, cigars	27	351	236,025	181,602	351,429	701,203
Upholstery	3	8	3,005	3,100	8,500	15,000
Watches	1	25	200,000	57,000	10,000	90,000
Whips	28	375	467,500	199,769	249,039	573,767
Wire	1	25	40,000	15,000	78,200	160,000

TABLE XI.—THE STATE OF MASSACHUSETTS—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
HAMPDEN—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Wire-work	1	8	5,000	4,000	6,000	12,495
Wood, turned and carved	8	42	38,300	17,012	22,700	61,360
Woolen goods	19	1,048	1,409,600	422,612	1,793,341	2,699,063
Worsted goods	2	17	36,500	9,000	7,800	32,700
HAMPSHIRE.						
Agricultural implements	4	70	116,000	46,100	188,590	280,940
Baskets	3	76	52,200	51,053	47,050	119,600
Bookbinding	3	14	6,000	5,000	5,150	13,100
Boxes, packing	2	18	17,000	6,200	19,200	30,000
Brass founding and finishing	2	178	55,000	76,070	192,155	318,670
Bread & other bakery products	2	12	10,500	7,800	27,630	43,024
Brick	10	101	27,110	21,820	8,529	57,150
Brooms and wisp-brushes	25	126	48,675	40,825	177,609	246,713
Buttons	4	301	208,000	120,250	129,600	341,790
Carriages and sleds, children's wagons	4	28	14,000	7,45	5,717	21,980
	21	138	53,200	60,950	53,250	145,050
Cheese	3	6	7,400	1,075	12,420	14,410
Clothing, men's	9	57	13,800	16,775	18,800	48,100
women's	4	27	2,450	5,800	2,600	12,400
Confectionery	1	7	6,000	4,200	5,310	13,600
Cotton goods, (not specified)	4	988	905,000	346,499	942,905	1,710,940
thread, twine, & yarn	5	500	147,600	127,300	311,900	780,700
Cutlery	1	100	222,000	75,000	49,000	160,000
Emery-wheels	1	10	40,000	8,400	15,715	60,000
Fancy articles	1	45	100,000	32,000	45,000	100,000
Flouring-mill products	20	52	134,050	14,755	540,245	592,644
Furniture, cabinet	4	16	7,000	7,100	4,750	21,200
Gas	2	5	40,000	3,400	9,925	23,270
Hardware	7	70	52,500	25,200	42,190	160,500
Hosiery	1	334	100,000	101,616	191,136	332,030
India-rubber & elastic goods	3	349	480,000	144,755	435,000	850,000
Iron, castings	4	27	25,050	13,864	28,150	50,960
Kindling-wood	1	4	4,000	1,000	10,000	12,000
Leather, tanned	3	12	9,600	3,450	32,605	43,605
Lumber, planed	2	5	3,000	1,150	17,200	19,700
sawed	31	121	94,050	35,780	141,765	239,250
Machinery, (not specified)	9	71	227,400	38,750	125,110	219,345
cotton & woolen	2	25	11,600	6,600	4,100	18,000
Marble work, tombstones	5	21	9,300	7,600	10,700	25,600
Millinery	4	19	39,000	2,450	11,600	16,400
Paper, (not specified)	1	43	72,000	17,000	26,900	65,000
printing	2	46	160,000	23,691	62,800	138,000
wrapping	2	22	35,000	5,600	34,350	79,500
writing	4	407	567,000	155,897	442,755	830,000
Pencils	1	4	20,000	3,000	13,000	20,000
Plaster, ground	4	5	10,500	550	8,067	11,450
Printing, newspaper	3	21	21,000	9,500	12,400	24,400
Saddlery and harness	7	12	8,000	1,700	5,925	14,803
Sash, doors, and blinds	2	17	13,600	7,000	33,300	45,900
Screws	1	40	1,000,000	28,000	229,600	700,000
Sewing-machines	1	275	500,000	220,000	155,000	700,000
Silk, sewing and twist	3	244	195,000	96,000	523,000	791,500
Soap and candles	2	14	23,200	7,300	30,400	44,600
Straw goods	1	615	50,000	130,000	35,000	175,000
Tin, copper, & sheet-iron ware	10	53	35,400	27,550	40,620	82,600
Tobacco (not cigars) and snuff	1	10	7,000	3,000	10,080	29,203
cigars	3	24	5,800	14,000	23,600	43,850
Wire	1	9	6,000	4,200	17,160	24,600
Wire-work	5	25	18,500	6,800	15,250	36,100
Wood, turned and carved	14	55	22,800	12,600	7,591	33,126
Woolen goods	12	1,191	871,800	355,930	1,264,551	1,963,084
MIDDLESEX.						
Agricultural implements	2	34	29,000	21,000	12,300	53,680
Ammunition	1	25	50,000	12,000	12,000	29,866
Bags, paper	1	65	125,000	30,000	135,000	236,000
Base-ball goods	2	93	12,500	21,750	20,400	50,350
Belting and hose, (leather)	3	17	20,000	9,192	153,844	201,768
Bleaching and dyeing	7	921	744,000	415,505	15,036,510	16,211,725
Bookbinding	6	221	116,000	91,000	109,272	256,500
Boot and shoe findings	15	248	40,800	67,802	93,729	213,601
Boots and shoes	154	10,237	4,257,400	4,687,400	9,171,717	16,191,627
Boxes, packing	17	203	156,600	106,370	279,796	528,039
Brass and copper tubing	1	115	200,000	57,200	340,800	480,000
founding and finishing	2	14	8,000	9,200	9,660	25,500
Bread & other bakery products	28	253	188,100	135,330	585,374	844,330
Brick	23	865	1,172,500	194,085	382,664	759,900
Bronze castings	1	110	500,000	84,000	22,600	175,000
Brooms and wisp-brushes	2	10	3,500	2,300	8,140	15,000
Brushes	4	255	97,000	53,400	120,000	209,000
Buttons	1	36	7,500	8,438	12,000	25,000
Carpets, other than rag	2	1,176	1,730,000	443,454	1,536,867	2,170,000
Carriage-trimmings	1	12	10,000	13,000	10,000	30,000
Carriages and wagons	48	331	275,750	169,405	139,767	494,552
Cars, street	1	8	50,000	5,760	11,000	16,760
Cider	13	47	56,050	6,020	44,824	100,450
Clothing, men's	54	759	150,195	205,457	448,976	857,494
women's	18	78	22,600	13,464	68,975	97,664
Coal-oil, rectified	2	15	53,000	10,640	97,000	127,900
Coffins	2	25	31,500	20,600	20,800	77,500
Collar and cuffs, paper	1	50	500,000	25,000	112,000	160,000
Confectionery	9	85	61,700	30,945	134,975	205,300
Cooperage	18	300	125,800	148,750	112,117	368,205
Cordage and twine	10	60	15,500	19,000	56,685	102,500
Cotton goods, (not specified)	14	9,266	9,799,000	2,743,142	7,620,686	12,063,252
batting and wadding	2	50	23,500	16,128	97,800	121,632
comfortables	1	9	5,000	1,500	15,000	28,000
thread, twine & yarn	3	65	71,200	15,942	73,201	95,406
Crayons	1	9	8,000	5,000	3,000	36,000
Cutlery	2	14	55,000	5,299	2,145	11,814
Drain-pipe	2	30	48,000	9,480	24,125	74,200
Drugs and chemicals	6	182	720,000	114,300	535,350	830,000
Dye extracts	2	14	81,000	6,200	51,770	76,400
Dye-woods and stuffs, ground	2	45	93,000	21,750	255,250	325,000
Emery, reduced and ground	1	10	100,000	7,000	36,000	72,000
Engraving and stencil-cutting	2	12	5,600	6,000	4,420	13,500
Files	3	45	15,600	16,141	4,526	29,930
Fish, cured and packed	4	16	24,000	5,150	51,155	68,700
Flouring-mill products	21	72	185,200	27,946	1,112,927	1,242,067
Food, preparations, animal	3	21	11,700	10,400	71,050	116,900
Frames, mirror and picture	5	46	30,300	25,200	25,500	70,900
Fruit, canned and preserved	2	54	7,000	1,900	9,575	16,610
Furniture, (not specified)	49	1,573	1,233,400	876,751	733,517	2,311,221
chairs	1	700	800,000	230,000	200,000	685,000
refrigerators	1	35	90,000	12,000	21,325	43,000
Gas	7	116	1,316,683	92,510	201,947	618,864
Glassware	5	1,257	1,001,000	531,520	451,200	1,254,800
Gloves and mittens	1	24	20,000	6,000	10,000	20,000
Glue	4	28	29,500	12,975	57,400	110,200
Grease and tallow	5	16	13,500	8,400	89,550	116,000
Gunpowder	1	17	190,000	14,000	66,350	166,000
Hardware	15	134	98,300	60,500	71,623	165,385
Hats and caps	3	198	91,000	83,800	158,000	266,374
Hones and whetstones	2	17	10,000	9,000	7,750	34,925
Hosiery	7	866	515,500	267,692	460,891	1,080,353
Hunting and fishing tackle	1	20	975	13,000	4,200	25,000
India-rubber & elastic goods	5	771	772,500	336,570	813,180	1,665,530
Iron, forged and rolled	2	60	60,000	40,500	236,950	298,300
bolts, nut, washers, &c	2	85	57,000	43,000	112,500	210,000
nails and spikes, cut, &c	5	109	119,400	49,900	165,105	280,820
castings, (not specified)	10	585	330,000	321,200	484,834	947,880
stoves, heaters, &c.	2	223	225,000	150,000	108,632	389,162
Lasts	5	51	43,000	29,920	16,064	88,200
Leather, tanned	19	449	836,200	260,013	2,396,350	2,930,541
curried	36	1,058	805,400	574,173	3,878,026	4,932,928
morocco, tanned, &c.	13	157	196,900	100,700	819,130	982,420
patent and enameled	2	25	17,000	13,500	80,000	111,000
Leather-boards	2	21	80,000	11,500	21,250	70,000
Liquors, distilled	2	28	130,000	23,000	381,100	446,000
malt	1	5	2,700	3,230	12,780	18,780
Lumber, planed	6	94	91,000	39,300	137,250	216,100
sawed	42	272	365,900	102,541	327,015	593,473
Machinery, (not specified)	23	320	334,800	176,415	219,858	539,011
cotton and woolen	21	630	411,450	304,510	345,571	803,176
engines & boilers	8	252	280,000	148,720	281,530	534,250
Marble and stone work, (n. s.)	10	276	157,800	167,600	104,700	374,000
tombstones	8	41	18,400	18,420	28,100	62,900
Masonry, brick and stone	33	154	42,700	81,854	115,842	278,447
Mats and rugs	3	32	9,500	9,800	11,850	26,000
Meat, packed, pork	3	45	55,000	23,000	456,920	688,800
Mineral and soda waters	3	24	7,000	5,120	16,420	31,600
Molasses and sugar, refined	1	80	500,000	80,000	1,962,060	2,551,212
Musical instruments, (n. s.)	5	56	42,600	42,197	17,295	76,900
organs	4	52	42,800	47,960	25,880	124,000
pianos	4	30	35,500	21,868	26,569	61,060
Paints	1	10	7,500	5,300	9,000	69,750
Paper, (not specified)	2	17	17,000	9,000	47,480	68,500
printing	6	199	346,450	90,350	560,485	804,470
wrapping	4	96	255,000	40,881	200,241	334,000
Patent medicines	6	154	563,500	60,850	243,225	645,500
Pencils, lead	5	23	16,000	6,100	4,310	18,800
Perfumery and fancy soaps	1	14	10,000	3,000	20,000	40,000
Preserves and sauces	2	14	5,000	3,000	28,890	57,276
Printing cotton & woolen goods	4	799	630,000	273,707	4,255,723	4,977,538
Printing and publishing, (n. s)	1	200	100,000	125,000	170,900	500,000
book	2	255	250,000	150,000	332,863	1,150,000
job	4	105	90,350	44,384	80,597	163,230
Pumps	8	28	27,800	11,850	22,250	46,419
Roofing-materials	3	17	3,300	7,900	15,700	30,509
Saddlery and harness	46	137	73,150	51,165	75,891	180,921
Sash, doors, and blinds	9	168	161,800	87,165	173,900	356,650
Saws	1	10	13,000	8,000	6,959	21,512
Scales and balances	1	7	8,000	3,000	4,800	15,000
Screws	1	15	6,000	6,000	2,000	14,000
Ship building, repairing, &c.	2	30	32,000	25,500	33,625	89,000
Shoddy	1	15	50,000	5,300	20,700	47,560
Silver ware	1	3	5,000	1,900	7,000	12,000
Soap and candles	25	156	295,430	79,697	738,593	998,384
Starch	1	6	2,000	2,700	11,375	14,980
Stone and earthen ware	3	45	45,000	29,500	24,000	86,000
Straw goods	6	1,958	74,000	252,900	437,400	1,081,000
Tin, copper, & sheet-iron ware	55	322	225,800	164,044	346,926	576,105
Tobacco, cigars	16	105	19,600	43,425	44,575	108,236
Toys	1	12	5,000	3,000	4,460	15,000
Trunks, valises, and satchels	4	14	2,500	2,130	5,857	15,500
Upholstery	5	21	3,350	6,258	9,290	19,000
Varnish	1	4	30,000	1,800	75,000	100,000
Vinegar	4	23	70,500	14,350	102,700	137,980
Watches	1	650	750,000	542,424	150,969	1,151,160
Wire-work	1	80	50,000	24,259	30,000	87,240
Wood brackets, moldings, &c.	5	72	173,000	46,200	93,650	212,000
Wooden ware	5	86	65,800	36,275	29,183	80,240
Wood, turned and carved	3	18	5,100	7,200	13,500	29,800
Woolen goods	22	3,420	3,580,800	1,261,303	4,360,363	7,025,736
Worsted goods	12	1,005	664,600	302,036	1,110,549	1,670,089
NANTUCKET.						
Clothing, men's	4	20	2,500	1,400	5,850	11,000
NORFOLK.						
Agricultural implements	1	12	8,000	7,000	3,000	14,000
Bleaching and dyeing	2	21	8,000	5,500	23,915	39,000
Boot and shoe findings	11	111	49,450	29,574	101,337	145,305

TABLE XI.—THE STATE OF MASSACHUSETTS—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
NORFOLK—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Boxes, packing	11	83	92,000	44,754	75,425	150,064
Brass founding and finishing	2	8	2,650	3,150	9,070	14,423
Bread & other bakery products	5	35	35,500	17,953	45,226	93,159
Brooms and wisp-brushes	1	13	6,000	4,500	14,250	20,000
Brushes	1	75	35,000	18,000	40,000	65,000
Carriages and wagons	16	119	38,950	63,430	42,280	136,885
Chocolate	1	13	50,000	8,000	72,500	90,000
Clothing, men's	12	41	15,960	10,212	24,452	49,780
Copper bolts and sheathing	1	60	600,000	40,000	348,750	491,060
Cordage and twine	1	14	10,000	3,500	13,265	19,500
Cotton picking and cleaning	1	5	3,500	2,400	19,523	28,800
goods, (not specified)	5	318	339,600	105,761	225,641	384,037
batting and wadding	2	48	35,000	21,500	163,125	197,000
thread, twine, & yarn	4	71	123,500	28,320	87,226	136,550
Curled hair	1	65	65,000	20,009	160,000	192,000
Cutlery	2	76	26,000	30,780	11,056	61,890
Fans	2	59	17,000	8,740	21,989	43,600
Fertilizers	1	130	500,000	78,000	447,000	600,000
Flax and linen goods	1	368	150,000	108,425	176,000	362,000
Flouring-mill products	9	20	77,700	10,445	283,023	327,873
Fruits, canned and preserved	2	100	16,000	4,000	19,400	28,850
Furniture	8	98	27,900	51,055	53,525	135,654
Gas	5	23	296,600	16,323	30,760	100,301
Glue	4	18	12,300	3,700	10,424	20,568
Hardware	7	112	135,600	47,600	21,050	84,947
Hat materials	1	27	10,000	9,600	202,400	233,338
Hosiery	17	728	472,000	294,361	535,119	1,066,886
India-rubber and elastic goods	4	45	43,100	11,900	26,480	50,500
Ink, printing	2	13	38,000	9,385	19,119	62,609
writing	1	4	10,000	1,200	13,125	23,000
Instruments, professional, &c	1	30	30,000	20,000	17,000	60,000
Iron, forged and rolled	4	460	395,000	198,948	444,119	685,000
nails and spikes, cut, &c.	2	107	83,000	15,450	147,100	161,336
castings	6	118	50,000	65,652	91,960	220,011
Jewelry	2	105	85,000	74,000	24,580	108,000
Leather, tanned	6	33	60,500	19,418	187,875	235,175
curried	9	104	51,000	64,370	506,968	657,000
morocco, tanned, &c	3	94	215,000	59,400	235,680	346,500
Lumber, planed	3	22	37,000	11,925	65,900	85,600
sawed	6	20	20,900	3,687	24,947	34,546
Machinery, (not specified)	3	41	46,000	22,150	24,035	56,825
cotton and woolen	3	28	32,000	12,500	42,850	59,200
engines & boilers	1	8	5,000	5,200	6,700	12,600
Marble and stone work	4	58	15,000	44,550	32,074	84,120
Masonry, brick and stone	4	17	3,800	8,906	11,149	25,958
Musical instruments, organs	2	11	3,200	2,850	3,350	12,500
Needles	1	21	1,600	6,800	600	10,500
Oil floor-cloth	1	30	70,000	16,361	121,620	147,484
Paper, (not specified)	3	75	76,000	24,022	96,400	161,800
printing	2	72	150,000	33,000	183,480	348,000
wrapping	4	72	205,000	46,350	168,650	285,728
Polishing preparations	1	11	31,000	3,500	31,800	40,000
Saddlery and harness	19	49	16,500	16,705	19,337	51,425
Shoddy	2	85	180,000	34,000	96,675	150,000
Silk, sewing and twist	2	130	175,000	36,000	324,400	476,000
Straw goods	14	5,243	797,400	596,050	1,142,000	1,917,964
Tin, copper, & sheet-iron ware	15	59	35,650	16,547	30,734	70,139
Tobacco, cigars	3	11	5,400	3,550	2,507	11,190
Wire-work	3	13	13,000	2,772	16,242	24,337
Woolen goods	11	1,282	1,384,500	509,578	1,655,320	3,172,118
PLYMOUTH.						
Bagging	1	34	25,000	3,000	6,000	10,000
Blacking	3	10	26,500	5,600	16,325	42,650
Boot and shoe findings	5	38	5,500	9,050	13,990	32,372
Boots and shoes	159	5,515	1,572,100	828,565	6,231,867	9,826,244
Boxes, packing	25	247	183,500	94,180	179,030	362,412
Bread & other bakery products	1	14	9,000	8,400	34,935	45,554
Brick	2	37	12,600	12,300	7,150	24,800
Carriages and wagons	7	27	14,000	8,650	5,835	24,300
Clothing, men's	2	26	16,000	12,400	18,200	36,400
Confectionery	2	7	4,500	1,935	14,603	18,758
Cooperage	7	35	15,750	11,794	22,040	42,286
Copper, rolled	1	40	68,750	22,000	150,355	188,000
Cordage and twine	4	342	276,000	141,550	687,247	1,053,045
Cotton goods, (not specified)	6	310	460,000	105,400	547,830	781,373
thread, twine, & yarn	2	42	40,000	10,175	38,657	76,196
Edge-tools and axes	1	15	4,000	8,022	8,412	22,000
Flouring-mill products	3	9	15,500	2,465	101,585	109,160
Furniture	9	84	64,600	36,966	38,600	93,175
Gas	2	4	56,000	2,000	5,842	14,254
Hardware	13	96	40,500	45,550	27,267	105,139
Heating-apparatus	1	17	11,500	10,000	11,880	30,000
Hosiery	1	25	9,000	5,000	7,000	14,000
Iron, blooms	1	7	6,000	3,600	11,200	17,000
forged and rolled	7	476	560,125	224,727	881,004	1,267,807
anchors	2	23	27,000	6,700	26,400	40,800
bolts, nuts, washers, &c	2	872	56,000	12,625	41,286	99,280
nails and spikes, cut, &c	22	1,073	893,250	438,400	1,743,157	2,529,227
castings, (not specified)	8	127	116,375	74,250	113,625	229,925
stoves	2	64	61,000	38,000	33,650	94,000
Lasts	2	24	17,500	19,200	2,098	40,793
Leather, tanned	1	16	20,000	4,000	25,650	30,300
curried	1	16	10,000	4,000	32,800	39,800
Lumber, sawed	57	263	215,100	59,200	193,674	320,226
Machinery, cotton	3	141	179,000	96,264	94,789	257,890
Marble and stone work	5	42	25,600	13,635	19,317	44,802
Masonry, brick and stone	2	19	2,150	9,216	7,000	18,340
Musical instruments, organs, &c	2	16	15,000	6,400	9,000	19,000
Needles	2	14	16,500	32,800	2,700	50,000
Paper, printing	1	11	20,000	4,000	32,000	38,000
Paper, wrapping	1	9	50,000	6,300	15,800	37,500
Printing, newspaper	1	11	11,000	2,800	2,240	14,550
Saddlery and harness	13	36	9,400	9,480	17,358	37,235
Ship building, repairing, &c	3	19	22,250	10,000	8,600	28,685
Shovels and spades	2	63	20,500	33,000	64,910	152,400
Soap and candles	6	8	4,200	1,200	7,280	10,777
Straw goods	1	82	65,000	83,000	131,000	240,000
Tin, copper, & sheet-iron ware	15	40	31,900	11,825	21,043	50,412
Tobacco, cigars	2	9	3,000	4,500	5,350	15,700
Wooden ware	1	24	25,000	9,780	10,100	25,000
Wood, turned and carved	3	20	12,950	7,494	7,884	19,088
Woolen goods	2	130	260,000	59,000	155,400	242,900
Worsted goods	1	77	59,000	30,060	83,500	140,050
Zinc, rolled	3	18	36,000	7,100	77,615	100,000
SUFFOLK.						
Awnings and tents	4	24	7,000	12,750	20,385	39,000
Bags, other than paper	1	46	100,000	12,000	76,500	92,000
Baking-powders	2	24	12,500	13,032	139,840	151,050
Banners, flags, and regalias	2	13	4,000	5,876	7,000	22,776
Bells	2	13	7,000	7,300	7,490	20,600
Belting and hose, (leather)	3	16	58,000	9,900	84,905	135,000
Billiard & bagatelle tables, &c	3	44	77,200	31,600	69,010	130,000
Blacking	4	19	28,600	12,000	44,124	100,806
Bleaching and dyeing	10	156	35,700	58,202	164,816	265,200
Blueing	1	14	10,000	6,000	15,000	40,000
Bookbinding	39	689	292,800	308,400	308,127	860,200
Boot and shoe findings	10	181	79,700	67,212	104,344	337,500
Boots and shoes	34	1,317	567,100	686,760	1,292,587	2,379,118
Bottling	1	4	5,000	1,300	2,150	15,000
Boxes, packing	5	39	16,500	18,000	46,995	77,500
paper	15	520	143,000	129,036	145,690	425,250
Brass foundiug and finishing	12	103	51,800	52,621	113,924	215,080
Bread & other bakery products	49	340	225,750	184,479	681,477	888,784
Brick	7	725	641,900	148,576	361,723	573,688
Bridge-building	1	34	32,000	20,967	20,043	50,000
Bronze castings	1	9	15,000	2,600	20,000	35,000
Brooms and wisp-brushes	2	6	3,300	1,550	13,300	15,906
Brushes	5	292	59,000	101,532	126,171	372,003
Cards	3	36	75,500	21,800	61,500	182,500
Carpets, other than rag	2	461	620,000	158,500	806,075	1,028,300
Carriages and sleds, children's	2	41	43,000	12,500	42,600	80,000
wagons	29	392	265,500	268,318	183,252	674,205
Cars, freight and passenger	2	225	850,000	170,760	191,765	362,535
Chocolate	3	135	250,000	53,000	503,914	681,250
Chromos and lithographs	5	147	117,800	93,000	82,635	286,000
Clocks	2	10	35,000	4,800	48,000	90,000
Clothing, men's	227	7,569	4,438,090	3,102,860	10,547,946	17,578,057
women's	62	572	139,995	198,084	751,414	1,268,214
Coal-oil, rectified	4	122	315,000	99,800	614,875	1,141,888
Coffee and spices, ground	10	99	360,500	51,684	335,820	549,142
Coffins	8	36	30,800	19,700	36,180	82,235
Collars and cuffs, paper	4	102	360,000	33,600	212,060	552,000
Confectionery	31	315	153,000	129,348	495,851	1,025,600
Cooperage	13	113	47,700	52,336	70,781	186,851
Coppersmithing	6	80	80,000	52,900	66,778	225,000
Cordage and twine	3	70	28,000	16,400	40,860	101,000
Cordials and sirups	3	29	103,000	27,100	87,122	279,000
Cork-cutting	3	17	12,000	14,000	21,448	43,500
Cosmetics	5	12	10,200	1,760	13,087	41,100
Croquet sets	2	23	18,000	10,000	29,200	60,500
Cutlery	1	22	10,000	7,200	8,000	25,000
and edge-tools	4	27	13,800	17,600	6,301	30,037
Drugs and chemicals	6	103	345,300	53,620	532,396	819,179
Dye extracts	2	41	35,000	15,500	83,500	116,000
Engraving	18	67	8,035	30,360	6,410	85,500
and stencil-cutting	16	48	25,575	16,314	22,669	71,500
Fertilizers	1	3	1,300	1,350	21,700	29,500
Files	5	90	41,000	49,800	14,806	132,500
Fire-arms, small arms	2	14	70,000	5,100	2,400	10,500
Flouring-mill products	1	8	50,000	5,400	302,000	313,000
Frames, mirror and pictnre	33	322	280,800	181,258	491,001	995,888
Furniture, (not specified)	82	1,498	1,560,700	913,015	1,850,128	3,724,898
chairs	2	35	28,000	23,750	11,350	41,500
refrigerators	2	20	23,000	9,800	12,440	99,400
Furs, dressed	12	136	255,000	37,610	195,450	376,710
Gas	6	647	2,742,000	374,745	747,193	2,004,905
and lamp fixtures	4	248	153,000	122,200	179,463	462,580
retorts	1	12	30,000	11,000	9,900	30,000
Gilding	7	35	3,700	14,700	18,623	39,715
Glass, cut	8	104	50,500	51,400	70,000	171,000
ware	5	153	102,000	72,000	36,314	146,260
Gold leaf and foil	7	62	28,100	41,600	87,500	163,500
Hair-work	20	114	91,800	26,924	116,050	196,600
Hardware	28	293	199,100	161,180	243,005	616,850
saddlery	1	13	1,000	4,602	2,645	13,300
Hats and caps	28	447	251,000	263,575	339,346	782,300
Hat and cap materials	1	5	2,500	2,500	6,000	14,000
Heating-apparatus	3	93	80,000	48,100	122,500	225,000
Hoop-skirts and corsets	4	462	155,000	97,700	238,600	467,000
Hosiery	1	4	2,000	5,520	7,730	13,500
Hubs and wagon material	4	37	36,000	18,500	50,541	111,000
India-rubber and elastic goods	3	220	615,000	87,903	275,182	610,377
Ink, printing	1	9	12,000	5,500	15,410	25,000
writing	2	24	110,000	8,200	45,000	75,000
Instruments, professional, &c	7	85	556,500	52,300	34,670	152,900
Iron, bolts, nuts, washers, &c	1	30	100,000	12,000	15,500	30,000
castings, (not specified)	9	461	587,000	297,405	495,542	931,263
stoves, heaters, &c	2	255	290,000	214,500	134,627	558,000
nails and spikes, cut, &c	2	235	575,000	105,000	146,515	466,000
forged and rolled	5	894	735,000	547,000	1,811,000	2,643,200

TABLE XI.—THE STATE OF MASSACHUSETTS—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
SUFFOLK—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Iron, pipe, wrought	2	178	..00,000	135,000	680,128	1,000,000
Japanned ware	4	15	9,700	5,600	1,528	10,000
Jewelry	21	288	125,700	115,550	114,611	338,100
Kindling-wood	2	25	5,200	8,060	11,165	24,000
Lamps and lanterns	2	22	21,000	12,000	15,800	42,000
Lasts	2	27	11,500	15,500	6,785	26,000
Lead, pipe	1	14	310,000	8,400	481,200	616,650
Leather, tanned	4	21	70,000	12,948	339,146	420,000
curried	23	454	678,100	266,294	2,058,508	2,993,084
patent and enameled	4	108	169,000	91,780	588,150	800,000
Liquors, distilled	1	10	50,000	7,000	49,500	80,000
malt	10	192	483,000	113,630	762,350	1,394,500
Looking-glasses	1	32	25,000	18,000	20,000	100,000
Lumber, planed	21	737	1,071,700	540,972	2,647,748	3,617,350
staves, shooks, &c.	1	18	20,000	10,000	40,000	55,000
Machinery, (not specified)	52	972	1,164,000	513,316	677,464	2,032,203
cotton and woolen	1	16	20,000	6,000	4,000	30,000
railroad repairing	1	337	165,000	208,910	300,000	720,000
engines & boilers	12	659	1,013,800	467,011	652,546	1,462,202
Marble and stone work, (n. s.)	22	857	748,500	488,561	595,834	1,353,280
tombstones	6	92	164,500	57,490	178,500	310,200
Masonry, brick and stone	11	209	21,800	107,380	125,650	277,500
Matches	1	90	40,000	20,800	92,446	500,000
Meats, cured & packed, (n. s.)	1	127	100,000	50,000	300,000	400,000
Meat, packed, pork	2	26	65,000	15,360	308,700	359,215
Meters	1	17	18,000	17,000	35,660	80,000
Millinery	41	389	133,025	110,532	307,650	568,489
Millstones	1	42	50,000	30,000	50,000	100,000
Mineral and soda waters	11	134	96,500	66,920	83,166	294,048
Molasses and sugar, refined	3	380	1,700,000	146,848	4,982,305	5,414,273
Mucilage and paste	1	3	8,000	1,600	12,000	20,000
Musical instruments, (n. s.)	4	56	57,100	49,100	11,080	97,100
organs	6	569	589,600	454,346	222,970	1,070,114
pianos	15	911	1,994,711	887,265	605,099	2,369,505
Needles	1	12	3,000	4,560	1,200	15,000
Nets, fish and seine	1	11	15,000	5,000	15,000	23,000
Oil, animal	2	6	10,000	1,300	20,119	38,000
fish	2	12	102,500	5,676	210,877	544,900
vegetable, linseed	2	69	200,000	47,500	914,000	1,003,610
(not specified)	4	21	61,500	21,608	65,168	140,976
Paints, (not specified)	2	7	3,500	4,000	18,000	36,000
lead and zinc	5	136	375,000	70,200	900,640	1,147,500
Patent medicines	18	88	220,150	33,474	301,179	568,000
Patterns and models	12	89	36,200	49,082	35,495	130,500
Plated ware	18	132	84,150	70,000	49,716	181,500
Pocket-books	2	12	7,500	6,200	22,000	41,000
Preserves and sauces	3	123	150,000	31,000	434,200	545,000
Printing cotton goods, &c	1	15	7,000	8,000	52,200	75,000
Printing and publishing, (n.s.)	7	118	335,300	78,900	90,670	1,072,000
book	1	56	18,000	27,456	40,000	55,000
newspaper	31	783	2,402,900	854,170	1,214,800	3,452,764
job	62	875	1,438,800	424,322	284,988	1,153,400
Pumps	4	40	28,800	25,600	26,240	83,400
Putty	2	16	26,000	7,360	41,450	68,350
Roofing-materials	12	131	252,500	69,641	256,980	408,208
Saddlery and harness	42	204	344,700	170,782	270,167	561,663
Safes, doors, vaults, (fire-proof)	5	151	188,000	88,300	146,700	350,000
Sails	15	87	49,200	41,200	112,469	203,805
Salt, ground	3	33	95,600	13,200	70,000	123,500
Sash, doors, and blinds	20	357	286,800	256,482	483,545	924,790
Scales and balances	2	17	12,000	4,400	4,375	15,500
Sewing-machine fixtures	2	26	18,800	19,766	16,500	61,000
Sewing-machines	2	586	2,004,000	356,700	425,746	977,660
Ship building, repairing, &c.	39	665	926,200	518,628	625,930	1,583,947
Show-cases	4	67	32,000	41,900	162,320	250,000
Silk goods	1	12	4,000	5,000	10,000	15,000
Silverware	6	67	61,000	42,000	115,685	154,533
Soap and candles	6	50	39,500	23,432	54,598	137,250
Soap-stone goods	5	26	2,500	19,144	82,800	140,100
Soda-water apparatus	5	78	149,000	49,250	99,200	389,575
Starch	2	21	50,000	8,800	131,000	152,000
Stationery	1	8	1,000	1,760	6,000	10,000
Steel springs	3	8	2,000	2,960	4,800	11,500
Stereotyping & electrotyping	6	89	27,800	70,844	36,454	142,919
Stone and earthen ware	3	37	128,000	19,232	17,509	51,000
Tin, copper, & sheet-iron ware	67	503	425,375	255,793	440,934	965,404
Tobacco (not cigars) and snuff	3	51	46,500	29,836	42,656	92,573
cigars	32	132	64,400	76,529	94,656	276,981
Trunks, valises, and satchels	12	158	132,200	90,552	136,210	384,900
Trusses, bandages, supporters	4	82	42,000	14,200	39,000	120,000
Type-founding	4	214	115,000	104,100	55,575	252,000
Umbrellas and canes	2	36	26,000	14,200	26,000	65,000
Upholstery	57	805	905,150	415,661	1,136,661	2,251,070
Varnish	7	35	94,500	22,084	388,382	497,687
Veneering	1	14	150,000	11,400	90,000	125,000
Ventilators, crystal	1	6	2,500	3,900	6,703	14,000
Washing-machines, &c.	4	37	54,300	21,015	30,060	169,250
Watch-cases	2	35	6,000	21,000	35,779	69,080
Watches	1	13	20,000	10,000	15,000	40,000
Whalebone & rattan, prepared	2	31	2,500	18,000	108,144	152,000
Wire-work	5	201	44,100	41,200	48,800	139,500
Wood-brackets, moldings, &c	2	65	18,000	23,000	34,060	75,000
Wood, turned and carved	21	132	47,700	70,468	49,210	209,850
Wood-work, miscellaneous	2	20	51,000	9,800	22,145	80,000
Wool-carding & cloth-dressing	2	21	10,800	9,500	760	20,000
Woolen goods	2	91	85,000	26,500	146,300	210,000
Worsted goods	3	931	105,000	205,000	205,000	510,000
WORCESTER.						
Agricultural implements	8	182	197,000	104,027	140,215	291,000

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
WORCESTER—Continued.			*Dollars*	*Dollars.*	*Dollars.*	*Dollars.*
Belting and hose, (leather)	4	24	81,000	11,032	161,691	188,988
Bleaching and dyeing	1	73	50,000	31,000	771,330	908,355
Bookbinding	5	33	10,200	10,410	19,468	33,773
Boot and shoe findings	13	124	19,500	22,018	56,175	104,265
Boots and shoes	136	10,458	4,610,193	5,117,381	11,981,436	18,904,922
Boxes, packing	27	164	124,300	63,660	140,025	271,298
paper	6	48	7,800	11,180	11,765	34,750
Brass founding and finishing	4	34	17,500	18,200	32,355	67,300
Bread & other bakery products	11	105	57,500	57,679	166,146	290,648
Brick	11	211	70,500	76,035	37,000	168,750
Brushes	1	9	6,000	3,600	7,000	16,000
Carpets, other than rag	1	485	800,000	200,000	849,000	1,150,000
Carriages and children's sleds	1	48	30,000	30,000	21,300	81,200
wagons	45	264	180,800	120,820	87,837	303,336
Cars, freight and passenger	1	90	115,000	94,000	291,746	439,900
Cheese	14	44	57,430	11,574	222,541	251,336
Cider	6	15	12,200	1,150	14,880	21,125
Clothing, men's	41	477	199,104	168,453	273,542	552,444
Coffee and spices, ground	2	9	8,000	4,250	22,750	32,600
Coffins	7	32	30,700	14,030	12,016	40,209
Combs	14	373	140,950	107,160	102,083	338,362
Confectionery	3	26	18,895	11,840	41,050	53,300
Cooperage	16	196	123,725	95,700	98,759	223,115
Cordage and twine	2	6	6,400	1,800	8,670	16,300
Cotton goods	57	6,500	5,726,000	2,034,304	4,755,232	7,801,126
Cutlery	5	148	217,000	100,624	169,208	331,921
Edge-tools and axes	2	302	401,800	180,900	296,800	614,600
Engraving and stencil-cutting	2	16	2,460	9,000	5,859	25,000
Envelopes	2	127	55,000	40,200	210,844	274,258
Fancy articles	1	21	20,000	7,935	3,967	15,870
Files	3	24	8,000	9,725	1,750	20,000
Fire-arms, small-arms	3	114	122,000	104,598	32,997	162,481
Flax and linen goods	2	449	832,000	114,996	160,170	428,250
Flouring-mill products	49	124	294,500	38,580	1,197,385	1,298,216
Food preparations, animal	2	19	38,500	5,815	50,289	73,500
Furniture, (not specified)	27	238	140,850	99,572	115,911	240,032
chairs	64	4,844	1,767,050	984,441	1,421,636	3,114,622
Gas	5	45	644,000	31,723	76,554	163,910
Hardware	32	707	946,350	425,299	334,357	988,493
Hats and caps	6	1,798	81,800	197,423	332,758	727,725
Hones and whetstones	3	21	5,100	4,750	9,195	16,850
Hoop-skirts and corsets	3	167	33,000	65,700	94,710	208,270
Hosiery	2	208	157,000	56,675	145,000	292,000
Hubs and wagon materials	8	94	76,500	44,500	139,283	221,300
Ink, writing	1	7	7,500	1,500	10,200	15,000
Instruments, professional, &c.	1	72	40,000	40,000	31,300	96,900
Iron, castings, (not specified)	20	711	609,500	456,364	661,988	1,392,092
stoves, heaters, &c.	1	23	8,000	13,000	11,070	31,886
Lasts	5	63	49,000	42,000	25,620	90,925
Leather, tanned	16	91	224,500	47,091	326,510	437,287
curried	24	325	244,176	116,793	1,156,702	1,371,393
Leather-boards	2	20	90,000	10,260	51,500	81,000
Lumber, planed	11	124	187,000	74,000	269,600	404,950
sawed	95	442	463,750	131,818	483,387	741,447
Machinery, (not specified)	55	1,318	1,430,100	841,633	980,758	2,578,191
cotton & woolen	33	1,112	1,431,200	678,491	1,202,067	2,288,705
engines & boilers	2	41	45,000	23,400	30,600	86,000
Marble and stone work, (n. s.)	2	23	31,500	16,060	19,430	39,500
tombstones	11	143	103,900	77,230	94,635	210,700
Masonry, brick and stone	11	59	8,925	17,315	18,225	48,389
Matches	3	20	16,300	6,040	8,820	21,367
Millinery	15	66	22,600	9,395	33,672	65,800
Musical instruments, (n. s.)	6	135	135,500	69,111	61,200	171,360
melodeons	4	172	215,300	95,485	46,600	163,815
organs, church	1	15	8,000	8,000	6,850	15,000
pianos	2	53	45,500	40,000	44,100	101,000
Needles	4	23	8,200	8,000	2,189	15,676
Paper, (not specified)	3	14	5,100	1,200	9,670	14,750
printing	6	275	601,250	133,875	774,299	1,037,104
wrapping	1	23	24,000	10,000	50,000	75,000
Patent medicines	4	15	8,600	2,200	9,900	131,600
Patterns and models	3	18	6,000	8,000	3,510	15,933
Photographic apparatus	3	55	35,500	17,700	33,023	86,275
Plaster	4	7	3,400	575	8,300	11,525
Plated ware	4	11	3,025	2,856	3,862	10,200
Pocket-books	3	49	16,000	10,860	57,572	100,000
Printing and cotton goods, &c	1	190	200,000	72,000	1,245,842	1,451,490
Printing and publishing, (n.s)	9	109	78,100	62,133	44,241	123,340
job	9	44	46,400	12,800	25,990	63,909
Pumps	2	7	4,500	1,800	5,140	15,375
Saddlery and harness	42	142	37,275	32,153	44,789	109,679
Sash, doors, and blinds	14	223	177,900	122,890	247,960	423,825
Shoddy	11	66	58,000	17,950	176,386	289,555
Shoe-pegs	2	12	9,500	3,000	3,200	10,500
Silk, sewing and twist	1	55	20,000	15,000	50,000	75,000
Soap and candles	19	52	62,400	13,050	63,549	106,318
Steel, cast	1	36	150,000	18,000	60,000	133,750
Stone and earthen ware	2	11	18,000	12,800	7,600	31,200
Straw goods	13	1,702	302,000	229,400	452,510	830,950
Tin, copper, & sheet-iron ware	40	150	126,600	64,030	100,439	211,708
Tobacco, cigars	13	70	40,200	36,290	77,280	151,784
Toys	6	53	29,300	18,200	19,773	55,350
Upholstery	7	50	59,650	31,050	67,825	116,027
Vinegar	2	3	3,800	450	10,350	12,460
Wire	4	876	1,372,500	536,547	1,143,462	2,230,052
fabrics	7	232	231,000	45,900	165,320	264,222
Wooden ware	6	238	185,000	109,555	137,700	361,500
Wood, turned and carved	5	52	22,100	24,400	19,060	33,700
Woolen goods	63	5,165	5,152,000	1,811,597	5,767,461	9,543,962
Worsted goods	3	747	140,000	197,600	961,232	1,182,328

TABLE XI.—THE STATE OF MICHIGAN.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
ALCONA.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Lumber, sawed	3	83	356,000	27,600	60,800	118,500
ALLEGAN.						
Agricultural implements	9	30	35,800	8,474	22,657	49,480
Carriages and wagons	13	45	35,325	15,698	10,648	41,594
Clothing, men's	4	27	12,150	6,100	11,800	21,300
Flouring-mill products	8	35	116,600	11,150	197,653	231,954
Furniture	5	26	28,200	9,775	5,442	21,832
Iron, castings	6	15	22,000	4,165	6,837	16,300
Leather, tanned	8	65	95,100	30,072	213,894	295,576
curried	6	16	24,000	8,345	103,266	129,171
Lumber, planed	4	11	17,500	3,380	13,725	19,000
sawed	55	832	533,000	230,966	391,674	715,337
Masonry, brick and stone	11	42	803	9,971	19,164	37,974
Saddlery and harness	8	22	8,470	4,310	6,395	17,750
Sash, doors, and blinds	7	56	55,000	20,587	35,727	73,489
Tin, copper, & sheet-iron ware	8	23	13,000	5,689	6,868	17,850
Woolen goods	1	22	22,000	6,834	25,000	50,600
ALPENA.						
Lumber, sawed	15	606	855,500	258,700	474,950	869,100
Machinery	1	9	2,900	4,712	10,767	16,593
Sash, doors, and blinds	1	12	10,000	5,000	3,600	10,000
ANTRIM.						
Carriages and wagons	1	10	8,000	5,408	1,500	10,175
Flouring-mill products	1	2	40,000	1,500	18,260	21,640
Lumber, sawed	2	151	207,157	35,600	72,215	125,600
Tin, copper, & sheet-iron ware	1	3	8,271	2,400	8,271	12,407
BARRY.						
Carriages and wagons	7	17	8,025	5,500	2,830	13,050
Flouring-mill products	4	19	72,600	6,000	140,000	170,150
Lumber, sawed	12	71	44,700	17,670	37,607	82,620
Sash, doors, and blinds	1	11	13,600	7,500	6,700	16,145
BAY.						
Boots and shoes	4	16	6,500	8,000	11,720	27,450
Carriages and wagons	5	25	52,400	9,580	6,395	19,855
Clothing, men's	5	32	5,000	14,650	30,500	51,615
Cooperage	9	27	7,400	6,370	9,375	22,160
Flouring-mill products	2	12	46,000	7,380	155,850	173,850
Gas	1	2	40,000	1,260	1,980	18,697
Iron, castings	2	8	11,000	5,825	6,550	17,000
Leather, curried	1	2	6,500	460	8,456	10,050
Liquors, malt	4	10	10,000	2,600	3,998	10,000
Lumber, planed	3	36	44,000	18,650	27,410	59,600
sawed	38	1,404	2,542,500	540,267	2,020,475	3,409,910
Machinery	4	40	41,500	19,675	13,340	41,165
Saddlery and harness	2	11	3,000	4,360	5,000	12,000
Salt	21	197	373,500	77,571	72,237	263,787
Sash, doors, and blinds	2	19	9,500	6,800	13,180	22,600
Small beer	2	12	4,000	2,000	3,550	13,896
Tin, copper, & sheet-iron ware	4	24	7,000	7,200	10,721	22,147
Vinegar	1	2	1,000	600	7,250	10,000
Wooden ware	1	20	25,000	1,600	1,800	12,400
BENZIE.						
Lumber, sawed	2	24	19,000	9,500	19,500	32,880
BERRIEN.						
Boots and shoes	2	10	5,800	4,200	2,780	10,875
Baskets	3	60	15,000	16,000	12,300	45,500
Bread & other bakery products	2	16	22,000	4,500	38,370	45,000
Brick	3	48	24,000	11,200	2,800	19,160
Carriages and wagons	16	84	75,050	36,450	60,177	155,660
Clothing, men's	1	9	30,000	4,509	11,750	19,044
Cooperage	7	43	21,950	12,563	18,675	50,700
Flouring-mill products	12	46	236,500	24,325	556,470	723,635
Furniture	7	66	34,400	29,700	14,249	89,306
Iron, castings	5	16	23,000	7,100	9,609	22,650
Leather, curried	3	7	5,800	1,480	14,230	16,160
Lumber, sawed	32	232	199,250	63,985	165,325	336,765
Machinery	3	9	12,000	5,000	16,584	26,032
Saddlery and harness	7	15	14,325	3,500	11,746	23,060
Sash, doors, and blinds	3	35	24,000	9,600	15,600	39,140
Tin, copper, & sheet-iron ware	5	12	9,500	4,400	9,275	18,820
Wood, turned and carved	8	80	62,800	25,175	22,443	78,770
Wood-work, miscellaneous	1	25	45,000	30,000	50,000	100,000
BRANCH.						
Carriages and wagons	13	41	22,150	13,330	14,984	41,746
Clothing, men's	3	21	8,250	4,363	6,354	12,050
Cooperage	11	33	10,910	11,216	8,690	30,010
Flouring-mill products	7	22	100,000	7,400	96,759	110,324
Furniture	5	27	11,200	9,781	5,251	20,824
Gas	1	3	40,000	2,385	3,335	11,024
Iron, castings	4	15	21,000	6,100	6,140	16,490
Leather, tanned	2	5	4,800	1,447	6,600	11,068
curried	2	4	2,400	1,113	11,548	16,017
Lumber, sawed	29	141	137,100	37,998	75,472	176,113
Marble-work, tombstones	2	8	10,000	1,632	3,339	10,412
Oil, vegetable	1	4	26,000	2,500	10,000	19,200
Saddlery and harness	4	10	6,900	2,068	6,365	11,650
Sash, doors, and blinds	5	36	39,400	10,380	9,050	30,900
Tin, copper, & sheet-iron ware	8	29	33,800	11,540	17,305	35,319
Tobacco, cigars	4	17	8,250	6,528	17,825	28,495
Wheelbarrows	1	3	6,000	4,000	2,160	10,000
Woolen goods	1	23	40,000	8,000	17,200	24,500
CALHOUN.						
Agricultural implements	6	229	365,000	108,230	228,100	488,446
CALHOUN—Continued.						
Boots and shoes	3	19	19,000	6,760	9,696	22,989
Brass founding and finishing	1	4	3,000	2,000	15,160	20,000
Brick	3	36	12,000	5,900	6,805	20,450
Carriages and wagons	20	113	79,100	43,245	37,102	118,440
Cheese	1	6	20,000	1,200	8,800	15,285
Clothing, men's	12	89	40,900	30,531	63,985	115,700
Cooperage	11	31	13,400	10,492	13,909	29,746
Flouring-mill products	13	69	369,000	31,720	1,405,159	1,558,927
Furniture	7	72	58,750	28,660	22,550	71,332
Iron, castings	8	70	139,000	29,274	67,044	140,800
Leather, tanned	2	11	33,000	6,250	23,066	31,310
curried	2	7	23,000	3,750	21,159	25,433
Liquors, malt	3	8	10,200	1,380	4,862	12,400
Lumber, planed	4	16	31,400	7,200	60,500	73,900
sawed	18	68	64,200	18,743	75,471	154,855
Masonry, brick and stone	3	62	650	8,100	24,100	41,350
Pumps	5	12	4,300	2,425	2,589	10,610
Saddlery and harness	11	34	21,300	9,300	20,469	38,919
Sash, doors, and blinds	3	23	25,000	13,760	12,950	28,075
Tin, copper, & sheet-iron ware	9	35	12,400	11,080	23,110	45,850
Tobacco, cigars	4	20	5,500	7,700	11,500	32,009
Woolen goods	1	33	65,000	12,000	34,225	72,000
CASS.						
Agricultural implements	7	30	40,250	11,075	13,512	52,193
Baskets	1	22	3,500	8,000	4,200	25,600
Boots and shoes	3	16	4,700	4,300	6,660	25,935
Carriages and wagons	11	27	11,400	4,100	6,546	21,045
Cooperage	5	19	6,200	3,150	7,869	13,355
Flouring-mill products	3	17	70,000	5,185	188,544	201,748
Furniture	7	24	19,500	5,950	6,895	23,574
Iron, castings	5	12	8,850	2,915	4,905	19,112
Lumber, sawed	24	93	83,900	12,500	36,720	94,824
Saddlery and harness	7	19	5,475	2,760	8,190	14,900
Tin, copper, & sheet-iron ware	5	11	4,900	2,300	6,950	12,410
Woolen goods	3	28	46,700	4,000	27,200	41,725
CHARLEVOIX.						
Lumber, sawed	2	23	45,000	10,000	19,950	43,000
CHEBOYGAN.						
Lumber, sawed	6	225	345,500	81,884	111,300	270,284
Ship building, repairing, &c	2	20	5,500	10,300	6,000	23,500
CLINTON.						
Agricultural implements	6	12	10,325	3,030	5,888	12,880
Carriages and wagons	9	37	21,850	10,937	12,877	32,306
Cooperage	3	24	10,675	5,500	13,694	23,300
Flouring-mill products	8	25	69,000	6,570	280,852	321,995
Lumber, planed	3	48	61,000	10,200	18,900	32,300
sawed	18	107	101,470	25,998	64,293	127,284
Tin, copper, & sheet-iron ware	6	16	3,050	3,575	4,580	11,298
Wooden ware	1	12	10,000	3,952	1,500	10,000
DELTA.						
Iron, pigs	1	200	389,000	108,000	60,480	218,400
Lumber, sawed	1	42	75,000	15,000	20,000	40,000
EATON.						
Agricultural implements	6	19	13,514	6,708	3,962	18,680
Carriages and wagons	9	25	11,460	7,700	7,480	24,080
Flouring-mill products	4	13	60,000	4,250	85,245	97,844
Furniture	5	16	10,400	2,400	1,266	10,752
Iron, castings	5	12	18,227	5,127	5,794	17,070
Lumber, planed	4	13	17,700	2,962	10,360	21,980
sawed	36	129	116,268	32,340	87,122	207,860
Marble work, tombstones	2	6	4,500	1,000	3,350	10,000
Saddlery and harness	5	12	9,000	3,300	5,760	13,180
Sash, doors, and blinds	3	17	17,500	9,800	10,600	28,350
Wood, turned and carved	5	26	19,500	6,268	8,000	20,250
Wool-carding & cloth-dressing	1	3	5,000	525	12,800	14,100
GENESEE.						
Agricultural implements	12	26	18,100	8,135	13,401	34,248
Boots and shoes	4	30	23,000	10,600	9,608	27,670
Bread & other bakery products	3	11	9,000	2,350	6,632	12,072
Brick	8	51	8,100	7,850	3,250	18,630
Bridge-building	1	10	500	2,056	6,760	10,105
Carriages and wagons	31	83	42,845	19,570	21,849	71,628
Clothing, men's	6	11	4,575	2,550	9,360	17,170
Cooperage	9	31	8,100	8,190	11,314	30,750
Flouring-mill products	18	85	241,000	30,312	764,369	939,670
Furniture	18	53	23,410	12,975	11,196	43,840
Iron, castings	12	32	40,200	13,000	15,822	41,110
Leather, tanned	2	5	8,300	1,300	10,120	11,640
Liquors, malt	5	11	13,800	2,610	10,771	26,091
Lumber, planed	3	28	27,000	8,040	68,340	91,109
sawed	50	869	1,147,100	249,435	683,405	1,424,919
Machinery, engines & boilers	1	5	5,000	3,750	2,880	12,300
Marble work, tombstones	3	15	6,700	5,910	5,831	16,735
Plaster, ground	3	6	20,300	360	8,985	11,500
Printing, newspaper	5	21	21,800	8,100	5,525	22,164
Saddlery and harness	15	39	28,450	7,963	22,300	40,037
Sash, doors, and blinds	8	83	77,000	38,420	236,250	296,650
Tin, copper, & sheet-iron ware	11	31	15,300	8,450	18,242	36,800
Woolen goods	3	75	122,000	31,680	86,729	180,377
GRAND TRAVERSE.						
Flouring-mill products	2	5	6,500	2,234	65,900	73,900
Lumber, sawed	9	117	112,500	28,912	56,881	135,931

TABLE XI.—THE STATE OF MICHIGAN—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
GRATIOT.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Flouring-mill products	4	8	32,000	3,910	42,700	62,270
Lumber, sawed	13	133	125,000	38,752	77,600	153,886
HILLSDALE.						
Agricultural implements	8	23	18,300	5,475	8,170	23,420
Carriages and wagons	15	48	14,350	12,390	10,855	34,600
Cheese	2	9	12,800	1,800	24,223	33,500
Clothing, men's	3	14	10,500	3,500	9,000	16,000
Flouring-mill products	8	30	93,900	9,160	252,400	291,257
Furniture	5	19	4,500	3,300	4,700	11,864
Iron, castings	5	25	21,400	9,030	7,480	21,420
Lumber, sawed	16	66	50,300	6,750	22,590	54,200
Marble work, tombstones	3	13	8,600	4,850	9,50	25,000
Saddlery and harness	8	21	6,600	4,675	7,600	18,830
Sash, doors, and blinds	7	31	38,000	11,200	9,980	30,250
Woolen goods	1	62	100,000	26,338	93,500	210,000
HOUGHTON.						
Clothing, men's	3	10	10,000	4,100	12,000	19,500
Copper, milled and smelted	12	511	1,281,00	287,441	6,291,258	6,752,228
Iron, castings	2	27	25,000	17,072	23,572	46,122
Liquors, malt	4	23	43,500	13,630	33,990	60,560
Lumber, planed	2	10	11,000	5,221	15,800	25,000
sawed	5	64	71,100	27,187	70,175	138,840
Machinery	1	18	10,030	12,725	41,556	58,437
Printing and publishing	1	6	10,000	4,310	3,712	10,370
Soap and candles	1	4	10,000	1,500	37,500	42,000
Tin, copper, & sheet-iron ware	4	15	4,500	4,100	5,010	14,400
HURON.						
Cooperage	4	6	5,050	500	4,120	16,120
Hones and whetstones	2	92	41,000	28,500	2,410	78,400
Lumber, sawed	29	684	936,000	214,220	450,450	816,880
Salt	1	14	50,000	4,368	11,550	24,750
INGHAM.						
Bookbinding	1	8	22,223	4,000	16,468	24,000
Bread & other bakery products	4	13	5,100	2,141	10,575	15,963
Brick	5	60	8,800	11,385	2,827	20,006
Carriages and wagons	24	73	24,950	19,265	21,945	62,177
Clothing, men's	7	41	6,100	7,420	23,130	31,85
Cooperage	4	16	7,400	5,500	4,240	12,420
Flouring-mill products	6	22	77,000	5,876	343,725	381,974
Furniture, (not specified)	9	46	36,000	13,338	15,630	37,430
chairs	3	194	8,400	7,160	6,105	20,260
Iron, castings	6	16	18,350	4,550	7,566	16,576
Leather, tanned	3	9	17,000	2,900	17,470	21,325
curried	3	8	5,800	2,476	21,872	28,630
Liquors, malt	4	8	13,300	1,320	9,683	16,549
Lumber, planed	3	7	6,500	1,154	20,055	23,355
sawed	28	153	110,260	30,661	93,523	193,872
Machinery	4	14	16,650	4,800	8,000	16,740
Masonry, brick and stone	24	39	2,145	3,300	14,564	32,574
Millinery	13	27	4,150	1,340	11,197	17,956
Printing and publishing	1	25	27,777	24,000	24,500	55,600
Saddlery and harness	10	24	5,600	3,875	9,068	20,776
Sash, doors, and blinds	3	27	39,500	9,750	22,130	45,580
Tin, copper, & sheet-iron ware	6	20	6,700	4,285	13,200	27,400
Washing-machines, &c	1	4	13,000	620	1,250	10,500
Woolen goods	1	22	40,000	6,000	14,400	29,500
IONIA.						
Agricultural implements	12	40	46,130	17,260	33,047	65,332
Carriages and wagons	10	53	35,050	20,200	27,580	57,870
Clothing, men's	1	9	3,000	2,000	9,000	16,000
Flouring-mill products	9	42	131,500	15,000	366,660	317,184
Furniture, cabinet	6	23	15,100	6,640	8,087	22,338
Iron, castings	10	38	23,950	9,275	20,269	45,855
Liquors, malt	1	5	12,000	800	3,620	12,000
Lumber, planed	2	10	12,500	5,000	14,775	23,000
sawed	19	279	245,000	66,577	168,885	345,355
Saddlery and harness	8	27	7,000	3,325	10,193	18,683
Sash, doors, and blinds	9	65	61,100	25,795	13,270	52,140
Woolen goods	3	25	31,500	7,500	18,150	33,600
IOSCO.						
Lumber, sawed	11	432	841,000	179,000	372,600	646,151
Plaster, ground	1	66	250,000	25,000	15,000	75,000
ISABELLA.						
Lumber, sawed	5	8	13,500	600	4,030	11,600
JACKSON.						
Agricultural implements	6	155	200,950	51,370	137,260	287,570
Boots and shoes	4	102	50,500	34,100	71,030	157,645
Bread & other bakery products	1	5	5,000	2,600	15,000	20,000
Brick	6	92	23,600	21,900	9,050	46,190
Carriages and wagons	14	197	178,600	56,766	165,450	290,250
Clothing, men's	7	49	25,100	22,900	28,620	60,760
women's	6	22	9,650	2,850	7,400	17,400
Confectionery	2	6	3,500	2,200	9,500	16,000
Cooperage	8	42	18,400	14,000	21,180	45,475
Drain-pipe	1	34	100,000	20,000	7,000	47,500
Drugs and chemicals	1	16	190,000	10,000	10,000	40,000
Flouring-mill products	11	77	366,000	34,850	1,022,625	1,172,860
Furniture	6	164	358,200	25,200	180,050	259,700
Gas	1	5	50,000	4,400	9,650	25,617
Hoop-skirts and corsets	2	16	5,300	3,000	7,740	13,400
Iron, castings	5	30	50,750	15,170	20,880	46,190
Leather, curried	2	40	76,000	11,095	66,507	93,395
morocco, tanned, &c	1	7	15,000	3,800	11,900	18,800

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
JACKSON—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Lime	2	11	1,500	2,700	5,225	10,000
Liquors, malt	2	9	61,000	4,000	16,855	27,114
Lumber, planed	3	27	48,000	11,000	42,000	60,250
sawed	4	10	9,000	630	8,550	19,950
Machinery, engines & boilers	1	11	6,000	6,700	12,000	10,000
Marble work, tombstones	3	19	10,625	3,700	18,000	28,700
Masonry, brick and stone	21	74	5,100	22,950	12,800	55,400
Patent medicines	1	9	15,000	2,300	12,000	18,000
Printing, newspaper	3	37	21,500	19,000	10,800	41,270
Saddlery and harness	9	34	32,800	8,440	19,814	41,460
Sash, doors, and blinds	5	42	57,850	37,500	40,500	100,100
Stone and earthen ware	2	36	40,000	17,600	12,675	49,000
Tin, copper, & sheet-iron ware	7	21	11,400	7,800	8,425	21,000
Tobacco and cigars	1	41	25,000	10,000	32,500	70,000
KALAMAZOO.						
Agricultural implements	5	54	89,000	29,625	60,415	96,770
Bread & other bakery products	3	11	29,900	3,900	23,175	30,750
Brick	5	31	10,000	4,800	3,655	16,350
Carriages and wagons	15	88	110,850	39,121	31,319	90,000
Clothing, men's	9	82	48,200	24,600	44,485	123,150
Cooperage	10	43	11,100	16,500	48,410	76,220
Flouring-mill products	10	51	253,000	23,720	718,010	890,103
Gas	1	5	100,000	3,400	5,850	17,220
Grease and tallow	1	17	15,000	800	15,000	17,500
Iron, castings	4	21	30,000	11,925	30,985	79,400
Leather, tanned	4	22	81,750	7,300	44,025	68,537
curried	2	5	4,750	1,300	8,847	10,500
Liquors, malt	4	16	79,000	6,200	13,389	33,750
Lumber, planed	5	29	22,100	12,900	28,900	56,600
sawed	15	71	52,000	12,870	53,410	109,735
Machinery, engines & boilers	2	18	28,000	11,000	32,500	49,000
Marble work, tombstones	2	17	32,000	7,500	7,000	24,000
Millinery	3	20	3,000	4,100	8,500	16,000
Musical instruments	2	15	10,250	7,250	7,255	17,030
Paper, printing	1	41	80,000	15,000	66,000	120,000
Saddlery and harness	12	31	28,525	6,970	15,268	35,500
Sash, doors, and blinds	2	51	55,000	23,581	35,800	75,000
Show-cases	1	3	2,500	1,000	3,910	10,300
Tin, copper, & sheet-iron ware	6	28	8,200	8,420	19,372	36,075
Tobacco, cigars	2	36	8,600	15,460	16,400	45,200
Wood, turned and carved	3	22	41,225	12,860	10,637	28,975
Woolen goods	1	7	3,000	600	8,100	16,000
KENT.						
Agricultural implements	5	29	52,000	16,550	34,280	67,156
Boots and shoes	5	50	19,000	23,450	44,071	100,650
Boxes, packing	1	65	20,000	20,000	6,000	35,000
Bread & other bakery products	3	22	41,400	10,364	56,430	86,684
Brick	3	97	35,260	26,000	9,100	60,200
Brooms and wisp-brushes	3	12	4,000	3,100	16,860	41,800
Carriages and wagons	23	142	213,650	71,950	60,316	201,985
Clothing, men's	13	178	54,400	48,500	65,889	142,836
women's	13	54	13,650	12,375	25,860	53,800
Coffins	4	13	11,500	6,200	7,865	22,025
Cooperage	14	77	22,600	25,605	47,200	112,713
Edge-tools and axes	1	32	20,000	21,000	34,500	67,186
Flouring-mill products	18	72	332,000	24,840	913,812	1,102,730
Furniture	8	281	329,500	131,500	117,650	348,900
Gas	1	5	50,000	4,600	17,934	48,993
Hoop-skirts and corsets	2	13	7,200	3,300	7,750	19,250
Hubs and wagon material	2	14	15,500	7,820	14,360	40,600
Iron, castings	7	40	70,500	19,350	31,800	73,900
Leather, tanned	4	12	16,040	3,850	17,703	27,765
curried	2	6	9,000	2,450	18,591	25,417
Limo	2	17	10,100	6,600	7,250	25,000
Liquors, malt	4	31	93,000	16,132	24,700	86,400
Lumber, planed	1	12	10,000	5,000	3,000	12,000
sawed	45	644	559,200	191,241	331,891	758,631
Machinery, engines & boilers	4	78	102,000	40,900	54,560	125,050
Marble and stone work, (n. s.)	1	12	20,000	6,000	2,500	12,000
tombstones	2	10	3,500	5,000	6,000	20,000
Masonry, brick and stone	13	149	22,450	48,600	87,512	171,875
Millinery	13	35	15,700	5,224	24,300	43,000
Musical instruments	1	8	1,000	4,700	4,180	22,175
Paper, wrapping	1	16	24,000	2,100	4,600	13,500
Plaster	4	112	365,600	58,630	93,161	177,750
Printing, newspaper	2	32	30,000	18,740	19,150	54,700
Pumps	4	22	11,100	10,800	5,450	34,380
Roofing-materials	1	7	2,000	1,600	9,400	15,000
Saddlery and harness	10	43	15,500	14,000	28,050	59,760
Saleratus	1	16	30,000	8,000	2,120	17,000
Sash, doors, and blinds	8	129	115,300	71,500	59,050	216,990
Tin, copper, & sheet-iron ware	8	42	37,050	19,555	34,710	80,050
Tobacco, cigars	9	49	15,500	22,475	25,300	67,947
Wooden ware	3	58	113,000	27,500	35,650	85,500
Wood, turned and carved	1	13	7,000	5,000	3,200	22,500
Wool-carding & cloth-dressing	2	3	2,000	200	12,850	14,420
Woolen goods	2	24	27,000	8,000	11,800	22,300
KEWEENAW.						
Explosives and fireworks	1	9	35,000	2,800	11,700	72,000
Quartz, milled	6	63	270,000	23,783	445,856	504,988
LAPEER.						
Carriages and wagons	4	24	8,700	6,980	7,147	20,025
Flouring-mill products	11	37	73,500	8,380	292,441	286,827
Furniture	6	23	19,700	6,640	5,460	19,500
Iron, castings	2	25	17,000	13,500	38,855	56,124
Lumber, sawed	30	342	296,200	90,641	149,534	356,831
Machinery, engines & boilers	1	8	12,000	3,560	53,940	60,500

TABLE XI.—THE STATE OF MICHIGAN—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
LAPEER—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Saddlery and harness	7	15	4,400	2,804	9,575	15,208
Sash, doors, and blinds	3	20	22,000	7,500	11,313	22,200
Woolen goods	1	14	7,000	2,000	11,360	21,250
LEELANAW.						
Flouring-mill products	5	11	17,500	3,900	56,000	72,900
Lumber, sawed	7	36	27,700	13,484	23,774	67,860
LENAWEE.						
Agricultural implements	9	34	27,650	9,475	13,049	41,795
Boots and shoes	3	24	7,500	7,000	9,000	19,760
Bread & other bakery products	2	10	10,500	2,150	8,578	14,100
Brick	9	102	61,200	25,400	15,625	67,620
Brooms and wisp-brushes	2	9	1,600	1,500	2,466	15,363
Carriages and wagons	38	135	87,400	41,910	39,637	132,865
Cars, freight and passenger	1	120	238,379	82,800	130,120	212,920
Cheese	15	54	42,400	7,785	130,508	154,736
Cider	9	21	9,200	1,680	10,487	18,500
Clothing, men's	15	90	39,425	28,507	53,330	102,809
Confectionery	2	8	5,500	2,960	10,550	19,040
Cooperage	19	72	19,240	22,930	25,380	69,318
Drugs and chemicals	1	7	12,000	500	6,090	15,000
Flouring-mill products	14	59	215,600	23,710	724,118	872,997
Furniture	15	104	90,500	34,300	29,005	96,540
Gas	1	7	75,000	5,786	6,950	20,950
Hubs and wagon material	1	48	30,000	15,000	22,200	48,828
Iron, castings	9	47	55,650	18,850	34,639	75,875
Jewelry	4	7	1,900	250	4,765	10,300
Leather, tanned	6	14	30,167	4,840	41,950	59,929
curried	6	12	24,633	3,760	55,733	71,866
Liquors, malt	4	18	24,200	7,000	15,915	36,900
Lumber, planed	4	21	27,000	6,800	23,000	36,000
sawed	39	200	143,680	35,549	105,981	276,649
Machinery, (not specified)	10	116	134,023	69,675	75,093	170,783
engines & boilers	1	12	5,780	8,500	8,500	17,000
Marble and stone work	4	9	3,500	1,700	4,500	10,400
Masonry, brick and stone	10	32	8,850	10,475	15,420	34,900
Millinery	10	39	16,500	4,021	21,265	38,150
Paper, wrapping	1	23	28,000	6,000	9,200	48,000
Printing, newspaper	3	29	15,500	7,900	4,810	18,900
Saddlery and harness	16	41	23,850	9,069	18,795	40,870
Sash, doors, and blinds	6	37	37,600	13,785	26,400	53,798
Tin, copper, & sheet-iron ware	17	55	33,269	23,171	26,587	63,107
Tobacco, cigars	5	16	7,100	3,200	7,330	17,750
Upholstery	2	6	10,125	4,080	8,370	13,780
Wooden ware	1	8	10,000	4,000	3,000	24,000
Wood, turned and carved	2	14	7,009	3,420	4,000	13,700
Wool-carding & cloth-dressing	2	43	101,500	20,100	64,600	124,600
Woolen goods	2	39	54,000	16,675	32,950	53,760
LIVINGSTON.						
Carriages and wagons	13	28	16,500	3,799	7,009	20,500
Clothing, men's	4	16	5,300	3,000	7,500	14,600
Cooperage	6	22	4,100	5,540	10,085	20,260
Flouring-mill products	4	10	48,000	2,610	87,550	111,105
Iron, castings	6	16	13,700	3,620	10,832	22,740
Lumber, sawed	8	39	31,200	5,700	17,269	36,188
Machinery	2	10	12,500	3,709	7,560	13,000
Sash, doors, and blinds	2	22	28,000	12,600	18,000	36,000
Tobacco, cigars	1	4	1,500	3,120	3,500	11,500
MACKINAC.						
Cooperage	8	19	3,750	2,360	3,408	10,440
Lumber, sawed	1	65	90,000	30,000	30,000	85,000
MACOMB.						
Agricultural implements	10	25	20,100	7,200	9,675	20,570
Ashes, pot and pearl	5	15	3,500	2,172	4,690	11,750
Boots and shoes	2	13	800	4,000	6,980	15,352
Brick	6	42	7,900	3,285	2,695	11,590
Carriages and wagons	18	57	31,250	21,247	15,899	61,328
Cider	3	10	3,600	460	8,400	11,709
Clothing, men's	5	21	13,500	3,700	11,700	20,040
Cooperage	5	27	3,750	5,400	5,387	14,375
Flouring-mill products	10	44	114,500	12,750	418,430	493,190
Furniture	7	30	24,750	10,610	5,515	22,012
Hoop-skirts and corsets	2	30	15,000	7,784	19,283	49,660
Iron, castings	7	12	12,100	3,200	6,314	12,350
Liquors, malt	6	15	22,500	2,420	7,202	14,880
Lumber, sawed	21	335	205,300	79,130	133,931	311,000
Saddlery and harness	12	31	13,875	6,130	13,750	28,295
Sash, doors, and blinds	4	24	26,500	9,200	9,630	21,600
Tin, copper, & sheet-iron ware	8	24	11,900	6,600	8,850	21,900
Wood, turned and carved	4	29	12,900	5,330	9,880	22,875
MANISTEE.						
Lumber, sawed	20	872	1,256,000	308,300	937,001	1,550,100
Machinery, engines & boilers	1	16	4,500	3,700	4,210	10,250
Masonry, brick and stone	3	28	1,900	7,250	16,000	25,000
Sash, doors, and blinds	2	29	29,000	15,000	6,872	35,100
Tobacco, cigars	1	7	4,500	5,000	4,650	10,800
MARQUETTE.						
Charcoal	3	230	27,000	126,070	2,545	161,412
Furniture	1	3	5,000	2,000	6,505	10,000
Gas	1	10	60,000	9,125	10,837	54,200
Iron, pigs	8	650	1,074,000	408,789	793,212	1,433,467
castings	3	57	127,000	35,350	31,595	69,000
Liquors, malt	4	19	47,000	8,476	25,381	56,440
Lumber, sawed	7	70	81,000	38,400	74,500	251,768
Machinery	3	131	263,000	83,300	100,775	187,650
MASON.						
Lumber, sawed	9	338	816,700	74,444	244,650	547,500
MECOSTA.						
Flouring-mill products	3	9	32,000	2,400	58,304	63,277
Lumber, sawed	2	13	14,000	4,500	21,000	39,000
MENOMINEE.						
Lumber, sawed	4	510	1,036,000	248,000	275,000	599,000
MIDLAND.						
Lumber, sawed	8	148	110,000	69,100	114,765	220,150
MONROE.						
Agricultural implements	5	25	21,000	9,030	7,295	19,225
Boots and shoes	2	12	5,500	4,500	6,518	13,500
Bread & other bakery products	2	6	8,600	1,650	7,700	11,900
Brick	10	72	12,750	9,770	5,635	24,620
Carriages and wagons	23	43	30,130	11,675	8,058	42,381
Charcoal	1	7	2,500	1,200	4,500	12,000
Clothing, men's	6	28	11,900	6,050	12,947	23,750
Cooperage	7	16	5,900	3,764	6,943	15,599
Flouring-mill products	8	30	96,300	9,900	190,380	232,628
Iron, castings	5	5	9,000	2,050	3,635	13,100
Leather, tanned	5	7	9,500	1,070	7,433	10,070
curried	5	7	6,500	1,070	10,762	13,305
Lime	7	28	8,000	3,650	6,130	14,500
Liquors, malt	2	9	25,000	3,100	10,700	21,000
Lumber, sawed	33	232	174,000	60,175	109,726	269,046
Paper, wrapping	2	16	42,000	7,000	6,300	27,420
Plaster	1	8	7,000	2,872	10,300	15,000
Saddlery and harness	5	11	5,800	1,800	5,095	11,010
Sash, doors, and blinds	3	14	16,000	5,600	8,300	21,040
Tin, copper, & sheet-iron ware	4	14	7,500	5,230	7,667	15,330
Tobacco (not cigars) and snuff	1	45	30,000	11,000	54,150	120,000
cigars	2	23	8,300	2,765	9,025	14,800
MONTCALM.						
Boots and shoes	3	17	11,750	8,344	10,967	26,406
Carriages and wagons	4	18	9,100	8,260	4,260	21,470
Clothing, men's	2	16	5,000	3,965	6,101	11,437
Flouring-mill products	2	10	57,000	4,002	90,210	104,578
Lumber, sawed	49	463	344,000	114,195	179,112	401,510
Masonry, brick and stone	12	36	3,040	6,830	25,200	43,470
Saddlery and harness	3	7	3,650	2,496	5,090	10,200
Sash, doors, and blinds	4	24	34,200	10,744	8,628	26,500
Tin, copper, & sheet-iron ware	3	7	3,875	1,800	4,545	10,525
MUSKEGON.						
Carriages and wagons	3	22	9,000	10,300	7,490	21,000
Flouring-mill products	4	15	64,000	5,672	111,607	128,875
Iron, castings	3	10	9,500	5,240	8,520	19,350
Leather, tanned	1	5	15,000	1,200	9,200	15,500
curried	1	4	5,000	1,000	15,600	22,250
Lumber, sawed	62	1,713	2,810,900	697,904	2,445,065	4,323,702
Machinery	4	37	43,500	27,020	27,550	78,500
Masonry, brick and stone	4	8	1,300	4,100	7,485	15,500
Sash, doors, and blinds	3	25	31,000	16,750	3,650	35,000
Tin, copper, & sheet-iron ware	5	13	4,700	3,112	7,255	15,100
NEWAYGO.						
Flouring-mill products	2	6	15,000	1,700	29,200	38,370
Lumber, sawed	11	136	221,300	46,150	118,400	206,643
OAKLAND.						
Agricultural implements	8	20	28,000	4,600	17,940	38,955
Boots and shoes	2	14	10,900	6,500	8,224	16,600
Carriages and wagons	29	106	48,200	30,700	23,974	94,895
Clothing, men's	5	44	44,800	18,950	42,000	75,500
Cooperage	11	37	14,250	9,819	18,840	35,640
Flouring-mill products	23	105	366,500	41,020	781,164	931,053
Furniture	7	32	26,800	11,500	6,520	25,600
Iron, castings	12	34	49,750	11,000	19,697	38,350
Lumber, planed	1	2	2,000	400	20,000	22,000
sawed	3	10	15,800	1,650	5,480	9,300
Machinery	1	9	15,000	5,000	9,650	16,890
Marble work, tombstones	3	18	10,700	6,940	7,700	19,700
Plaster	6	18	14,000	1,770	17,025	22,230
Saddlery and harness	14	40	22,000	10,725	16,188	39,325
Sash, doors, and blinds	5	44	45,000	14,606	11,398	32,468
Tin, copper, & sheet-iron ware	7	23	10,000	7,500	10,460	26,300
Woolen goods	4	39	49,500	9,000	19,250	37,362
OCEANA.						
Lumber, sawed	12	200	343,200	68,130	126,508	274,120
OTTAWA.						
Carriages and wagons	9	19	7,300	2,774	3,380	14,900
Clothing, men's	7	38	11,500	6,100	18,032	35,510
Flouring-mill products	5	30	98,500	11,100	151,779	180,812
Furniture	4	13	10,450	4,500	1,400	11,000
Leather, tanned	6	37	107,000	15,100	67,475	108,680
curried	4	13	36,500	5,600	49,802	66,507
Liquors, malt	2	7	12,000	1,500	3,900	11,450
Lumber, sawed	31	477	486,900	153,996	478,868	870,195
Saddlery and harness	7	11	4,100	710	3,800	10,275
Tin, copper, & sheet iron ware	6	14	6,200	2,425	4,685	12,200
Wood, turned and carved	3	18	4,200	5,000	4,035	25,450
SAGINAW.						
Boots and shoes	4	22	10,700	7,730	14,544	28,560
Bread & other bakery products	8	19	16,050	3,672	15,315	21,583

TABLE XI.—THE STATE OF MICHIGAN—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
SAGINAW—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Brick	6	96	12,560	14,700	6,030	32,500
Carriages and wagons	13	45	25,750	12,920	14,475	42,100
Clothing, men's	8	66	24,000	17,537	41,589	78,876
Coffee and spices, ground	2	6	4,000	508	8,234	12,545
Confectionery	1	6	2,000	1,500	5,789	10,089
Cooperage	32	138	61,275	42,870	93,564	153,105
Flouring-mill products	5	26	171,000	8,700	390,575	427,768
Food preparations, animal	2	5	8,100	860	5,719	10,021
Furniture	8	72	42,250	27,812	12,525	63,240
Gas	1	3	50,000	3,000	2,930	13,175
Hair-work	1	2	4,000	468	4,200	10,400
Iron, castings	4	27	79,320	20,417	30,100	71,250
Leather, tanned	3	11	42,000	6,500	37,109	56,350
Lime	3	11	22,400	4,709	13,187	25,440
Liquors, malt	7	28	34,800	8,820	41,283	61,900
Lumber, planed	6	64	91,000	31,700	34,775	93,900
sawed	86	2,477	1,199,600	929,809	301,693	5,071,544
Machinery, railroad repairing	1	57	57,297	38,733	12,115	50,848
engines & boilers	7	94	186,613	55,450	68,200	165,842
Meat, packed, pork	1	4	10,000	1,000	24,763	31,750
Millinery	5	32	9,750	4,785	17,800	25,750
Printing, newspaper	5	67	51,600	25,910	10,422	46,933
Saddlery and harness	7	19	16,925	6,000	10,040	22,700
Salt	42	644	1,284,000	248,300	321,721	882,274
Sash, doors, and blinds	2	25	8,500	9,800	11,480	27,000
Saws	1	4	2,500	1,500	8,000	17,500
Ship building, repairing, &c	2	19	2,000	4,100	8,500	17,750
Soap and candles	1	5	6,000	1,500	9,680	15,800
Tin, copper, & sheet-iron ware	12	34	31,000	12,775	38,436	68,577
Tobacco, cigars	2	10	7,000	4,000	4,500	14,000
SANILAC.						
Carriages and wagons	5	10	6,900	1,950	1,671	10,110
Flouring-mill products	4	13	28,000	4,450	87,270	122,150
Furniture	3	15	14,000	4,600	7,150	17,000
Lumber, sawed	16	219	730,600	60,415	178,000	383,770
SCHOOLCRAFT.						
Iron, pigs	2	500	400,000	170,000	176,000	333,000
Lumber, sawed	4	140	113,000	62,650	66,000	154,000
SHIAWASSEE.						
Boots and shoes	2	7	13,000	3,000	4,725	10,000
Carriages and wagons	5	20	9,600	5,880	4,589	13,455
Cooperage	7	16	5,300	3,000	4,644	18,485
Flouring-mill products	6	34	122,000	9,700	294,700	357,472
Furniture	4	12	12,000	3,200	3,800	10,600
Iron, castings	7	20	22,000	3,737	8,601	20,400
Leather, tanned	1	5	6,000	2,058	6,727	12,043
curried	1	3	4,000	1,542	15,731	16,800
Lumber, sawed	10	41	61,500	9,950	26,500	52,660
Marble work, tombstones	2	10	5,000	4,500	2,800	10,500
Paper, wrapping	1	12	17,000	4,000	6,050	11,143
Sash, doors, and blinds	2	21	25,000	7,000	7,500	20,000
Woolen goods	1	27	30,000	5,000	30,000	48,000
ST. CLAIR.						
Boots and shoes	2	15	1,050	6,000	5,219	16,500
Brick	2	39	10,100	7,100	2,405	15,874
Carriages and wagons	19	51	20,300	10,829	19,062	45,597
Clothing, men's	13	69	26,985	17,575	37,374	66,883
Cooperage	4	55	31,310	17,900	11,198	42,700
Flouring-mill products	6	17	29,500	5,760	68,250	86,180
Furniture	3	17	7,250	7,350	2,627	11,226
Iron, castings	3	8	10,500	6,200	5,203	14,400
Leather, tanned	5	13	10,040	4,948	35,845	45,658
curried	5	9	5,163	2,543	26,763	34,379
Liquors, malt	7	21	32,000	7,350	19,812	40,924
Lumber, sawed	20	423	586,000	140,168	549,985	868,675
Machinery	3	18	27,000	7,400	10,470	26,000
Printing and publishing	2	12	6,000	4,380	3,800	14,500
job	1	10	8,000	4,800	3,280	10,000
Saddlery and harness	7	23	10,100	6,275	12,111	25,344
Sails	1	6	5,000	3,500	14,750	20,000
Sash, doors, and blinds	5	31	23,260	12,850	5,325	38,020
Ship building, repairing, &c	4	81	44,500	27,720	42,000	100,000
Tin, copper, & sheet-iron ware	7	26	15,200	7,625	10,050	25,395
Woolen goods	1	11	20,000	3,000	10,400	15,440
ST. JOSEPH.						
Agricultural implements	10	52	109,400	22,414	39,404	86,310
Brick	7	47	6,090	4,695	2,122	11,915
Carriages and wagons	14	99	80,970	38,642	27,110	90,766
Clothing, men's	6	26	9,200	6,276	22,640	37,913
Cooperage	9	37	8,500	8,840	22,087	39,575
Flouring-mill products	12	57	243,000	20,165	640,132	702,879
Furniture	6	30	19,500	7,113	5,829	16,870
Iron, castings	6	21	53,200	8,110	12,434	35,370
Liquors, malt	3	9	39,000	1,125	4,815	12,700
Lumber, planed	2	8	6,500	2,450	20,365	29,600
sawed	13	77	50,800	17,117	45,845	89,597
Machinery	2	7	9,000	2,500	4,755	13,975
Marble work, tombstones	2	10	7,500	3,800	6,790	13,000
Masonry, brick and stone	7	30	1,565	4,500	9,965	22,050
Millinery	7	21	6,000	1,775	10,105	18,920
Oil, vegetable, essential	39	119	10,580	2,198	42,745	54,570
Paper	1	13	40,000	6,000	1,000	10,000
Printing, newspaper	4	18	12,500	3,700	2,490	13,686
Pumps	3	29	51,000	14,850	16,671	45,050
Saddlery and harness	11	33	24,400	5,310	11,978	24,021
Sash, doors, and blinds	5	47	56,000	15,863	32,389	69,650

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
ST. JOSEPH—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Tin, copper, & sheet-iron ware	9	25	13,900	7,010	10,273	22,405
Woolen goods	3	28	41,500	5,400	15,024	19,415
TUSCOLA.						
Clothing, men's	2	10	3,250	2,250	9,400	13,100
Flouring-mill products	2	6	12,400	1,722	63,660	73,000
Leather, tanned	1	1	12,000	3,500	14,395	21,750
Lumber, sawed	25	152	113,410	42,111	85,974	200,165
Woolen goods	1	12	20,000	5,000	13,500	19,345
VAN BUREN.						
Carriages and wagons	2	16	13,000	10,200	12,000	31,165
Flouring-mill products	8	32	148,000	19,150	270,945	352,410
Iron, castings	6	18	21,700	5,575	10,858	24,635
pigs	1	75	150,000	41,000	115,500	185,000
Leather, tanned	8	35	66,300	13,770	80,197	123,550
curried	3	11	17,900	3,200	67,484	85,040
Lumber, sawed	53	500	478,600	112,600	245,545	553,254
Saddlery and harness	5	8	3,450	1,000	5,500	10,480
Sash, doors, and blinds	4	19	27,500	6,528	5,100	14,675
Wood, turned and carved	2	25	21,000	10,150	27,520	73,500
WASHTENAW.						
Agricultural implements	7	31	47,300	6,522	15,385	33,355
Boots and shoes	5	30	6,000	13,140	20,350	40,850
Bread & other bakery products	6	19	13,800	4,958	17,568	27,550
Brick	5	34	7,900	3,680	2,710	11,850
Carriages and wagons	32	116	73,330	33,500	38,970	102,700
Cider	5	19	13,150	1,570	15,550	20,600
Clothing, men's	16	72	33,450	19,520	35,575	73,390
women's	20	45	5,715	3,100	18,870	33,810
Confectionery	1	3	1,000	800	10,000	12,000
Cooperage	30	116	51,300	28,766	42,120	92,350
Flouring-mill products	19	87	442,900	36,035	1,136,750	1,409,642
Furniture, (not specified)	7	60	21,300	17,400	16,950	50,950
Gas	2	6	65,000	3,224	9,310	20,250
Iron, castings	6	25	32,000	5,362	13,333	23,760
Leather, tanned	6	30	47,700	12,020	86,726	124,910
curried	6	23	30,200	7,500	95,312	122,800
Lumber, planed	2	14	13,250	2,600	7,400	11,575
sawed	14	60	43,760	10,236	34,505	72,270
Machinery	2	11	9,000	6,600	9,300	21,000
Marble work, tombstones	3	14	9,400	4,780	5,800	13,000
Masonry, brick and stone	30	81	5,995	13,715	33,300	66,950
Millinery	6	20	5,900	3,660	4,950	12,760
Paper, printing	3	129	135,000	35,900	191,580	264,079
Plaster, ground	4	16	13,000	1,720	15,200	20,300
Printing and publishing	5	50	85,800	19,600	11,495	51,970
Saddlery and harness	14	51	27,200	16,410	27,466	56,910
Sash, doors, and blinds	5	39	28,150	12,000	13,645	34,040
Tin, copper, & sheet-iron ware	11	39	17,800	8,740	13,085	30,950
Tobacco, cigars	3	16	4,500	4,340	7,510	15,420
Woolen goods	5	70	109,000	16,350	50,048	80,465
WAYNE.						
Agricultural implements	10	66	47,840	19,498	20,570	57,994
Billiard and bagatelle tables	2	71	170,000	57,760	51,200	189,750
Bookbinding	5	33	7,500	7,330	17,794	30,200
Boots and shoes	17	366	335,900	193,360	298,988	593,568
Boxes, cigar	2	21	15,000	6,000	8,500	20,820
paper	2	25	6,500	5,126	3,358	11,500
Brass founding and finishing	4	37	25,300	16,915	12,728	37,180
Bread & other bakery products	26	123	104,572	47,046	233,640	351,684
Brick	29	496	150,000	88,567	43,980	223,261
Bridge-building	1	97	200,000	47,266	118,214	197,000
Brooms and wisp-brushes	10	43	22,650	14,460	47,627	76,075
Building-stone, artificial	1	8	150,000	4,000	2,000	10,000
Carriages & children's sleds	1	26	20,000	6,667	6,350	20,000
wagons	52	297	206,500	109,185	115,704	313,400
Cars, freight and passenger	2	703	376,844	413,258	557,162	1,275,822
Chromos and lithographs	2	56	42,000	28,180	29,000	67,500
Clothing, men's	58	1,202	549,100	265,372	733,019	1,200,797
women's	7	47	11,656	6,550	13,268	25,440
Coffee and spices, ground	2	19	28,000	10,500	173,060	189,000
Confectionery	4	54	41,700	22,184	137,495	193,100
Cooperage	23	121	66,850	42,694	63,451	157,491
Copper, milled and smelted	1	62	49,000	36,685	1,762,372	2,003,760
Cutlery	2	27	16,800	11,600	6,800	23,000
Drugs and chemicals	3	37	116,700	12,345	24,300	54,200
Flouring-mill products	14	99	263,000	41,640	1,414,516	1,727,430
Food preparations, animal	6	16	7,100	2,471	7,458	14,175
Frames, mirror and picture	6	323	93,275	89,389	108,250	275,509
Furniture, (not specified)	31	281	322,510	108,961	61,145	216,735
chairs	7	469	412,250	93,557	79,710	287,400
Furs, dressed	2	15	125,330	7,605	75,275	100,809
Gas	1	60	930,029	25,000	56,500	268,660
Glue	2	27	5,100	6,150	19,900	31,800
Hair-work	4	21	23,200	5,618	8,525	18,125
Hats and caps	7	126	177,500	39,006	81,200	184,500
Hoop-skirts and corsets	2	9	2,250	1,832	3,890	13,269
Iron, forged and rolled	3	465	725,000	239,164	446,000	789,750
bolts, nuts, washers, &c	1	52	50,000	20,350	135,433	162,550
pigs	5	200	515,000	116,470	505,910	741,648
castings	19	368	490,500	208,153	560,559	937,000
Lasts	2	44	35,000	18,000	12,000	70,000
Leather, tanned	12	135	233,900	63,700	389,065	484,465
curried	7	57	91,900	27,600	190,310	233,035
Lime	7	63	103,500	19,335	53,125	88,500
Liquors, distilled	1	15	75,000	9,000	80,500	105,000
malt	37	179	669,037	63,122	309,537	597,565
Lumber, planed	6	132	211,200	57,500	280,800	401,700

TABLE XI.—THE STATE OF MICHIGAN—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
WAYNE—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Lumber, sawed	42	743	1,207,850	284,134	804,785	1,321,405
Machinery, (not specified)	14	360	456,300	190,784	431,109	810,719
engines & boilers	7	144	103,650	67,366	127,763	238,222
Malt	5	29	110,138	12,560	143,609	217,450
Marble and stone work, (n. s.)	4	52	29,000	32,600	29,000	80,400
tombstones	12	63	44,700	22,234	19,735	57,700
Masonry, brick and stone	2	50	3,000	38,000	25,800	83,000
Matches	1	301	197,000	67,000	74,320	211,270
Meat, packed, beef	2	6	10,000	2,050	84,580	90,800
pork	3	29	160,000	13,050	468,270	502,000
Millinery	16	86	31,300	15,630	66,485	95,740
Mineral and soda waters	4	23	8,900	5,900	11,070	20,000
Musical instruments, &c.	4	49	45,000	36,700	33,460	101,000
Paints	2	17	70,000	3,489	116,402	131,492
Patent medicines	1	6	6,000	2,600	10,000	28,000
Perfumery and fancy soaps	2	16	14,000	8,200	43,000	66,000
Printing, newspaper	11	309	305,000	210,556	170,196	612,413
job	7	54	52,500	28,188	20,250	68,200
Pumps	4	13	5,550	3,325	8,015	18,600
Roofing-materials	1	31	40,000	15,000	18,000	40,000
Saddlery and harness	29	112	66,100	32,909	53,667	109,005
Safes, doors, vaults, fire-proof	1	54	80,000	35,632	38,579	100,500
Sails	4	24	19,300	7,300	24,005	46,700
Sash, doors, and blinds	16	189	149,600	77,310	122,165	255,376
Saws	2	15	19,000	8,060	6,790	23,000
Ship building and repairing	12	488	488,350	187,133	210,699	557,384
Show-cases	1	13	3,500	8,000	7,000	16,200
Soap and candles	7	37	62,600	12,950	115,961	154,312
Spectacles and eye-glasses	1	11	15,000	4,100	15,000	23,000
Stone and earthen ware	4	31	51,000	10,000	2,427	19,928
Tin, copper, & sheet-iron ware	43	153	102,700	51,994	78,605	188,045
Tobacco and cigars	4	160	203,000	56,750	412,710	646,210
(not cigars) and snuff	8	425	817,500	149,250	643,754	1,011,743
cigars	48	330	134,050	123,640	172,980	409,042
Trunks, valises, and satchels	1	55	17,000	16,250	34,000	67,000
Upholstery	11	66	43,200	19,750	54,500	96,910
Varnish	1	20	130,000	18,600	160,400	214,000
Willow ware	3	96	11,300	5,500	15,700	25,500
Wire work	6	33	36,100	12,936	14,740	45,900
Wooden ware	4	97	156,000	27,962	38,550	104,450
Wood, turned and carved	8	45	20,700	11,200	6,405	24,000

TABLE XI.—THE STATE OF MINNESOTA.

ANOKA.						
Flouring-mill products	1	6	25,000	2,880	25,273	34,469
Lumber, sawed	3	149	179,500	57,500	90,000	219,349
BLUE EARTH.						
Agricultural implements	1	6	5,000	300	7,300	18,000
Boots and shoes	5	16	10,300	7,910	20,198	32,210
Carriages and wagons	3	10	4,000	5,100	26,690	36,925
Cooperage	2	7	1,100	2,925	5,120	14,670
Flouring-mill products	2	9	30,000	4,800	93,615	134,432
Furniture, (not specified)	1	15	10,000	9,000	5,100	17,800
chairs	2	7	11,000	4,200	6,900	17,050
Liquors, malt	3	12	21,500	4,800	2,828	19,461
Lumber, sawed	7	31	24,450	10,717	33,280	66,000
Saddlery and harness	4	12	5,900	2,475	9,979	17,000
Tin, copper, & sheet-iron ware	3	6	3,200	2,733	5,589	10,841
BROWN.						
Flouring-mill products	2	4	19,000	3,000	28,884	38,400
Liquors, malt	5	11	22,100	3,975	9,345	21,820
Lumber, sawed	3	14	7,900	7,240	9,620	21,580
CARVER.						
Brick	3	73	10,500	10,000	22,850	40,000
Cooperage	2	22	4,200	4,100	5,550	13,500
Flouring-mill products	3	11	17,000	5,300	42,850	64,000
Liquors, malt	4	10	13,500	2,360	9,440	19,600
Lumber, sawed	5	22	24,000	5,448	8,837	19,200
CHISAGO.						
Lumber, sawed	4	72	47,800	17,800	35,000	79,200
DAKOTA.						
Carriages and wagons	5	24	19,000	9,250	5,495	19,030
Clothing, men's	5	15	6,800	3,900	7,155	15,829
Cooperage	2	21	11,500	10,000	15,710	34,000
Flouring-mill products	2	15	95,000	10,000	320,000	379,050
Furniture	5	18	11,000	6,330	13,541	24,250
Iron, castings	1	8	15,000	5,600	2,672	10,000
Liquors, malt	3	10	25,000	1,700	4,400	13,300
Lumber, sawed	2	24	23,000	7,250	18,969	31,000
DOUGLAS.						
Flouring-mill products	1	6	20,000	3,650	37,285	50,537
Lumber, sawed	2	20	7,000	5,126	11,000	26,600
FARIBAULT.						
Flouring-mill products	2	7	7,000	2,150	15,399	23,481
Lumber, sawed	2	10	4,000	3,650	7,400	12,520
FILLMORE.						
Carriages and wagons	2	13	9,000	7,200	5,350	19,445
Cooperage	5	20	3,000	10,240	24,754	42,341
Flouring-mill products	4	22	90,000	7,440	174,323	208,922
Lumber, sawed	6	37	13,100	1,780	17,850	34,500
Machinery	1	7	6,000	2,400	7,330	13,000
Saddlery and harness	6	13	7,500	2,550	6,100	11,640
Sash, doors, and blinds	1	8	8,000	4,000	6,450	11,950
Woolen goods	3	31	47,000	11,000	18,400	40,450
FREEBORN.						
Flouring-mill products	1	2	8,000	1,200	15,300	18,675
GOODHUE.						
Agricultural implements	2	8	3,800	3,400	4,600	20,000
Boots and shoes	3	6	1,500	2,000	9,000	11,200
Carriages and wagons	5	16	17,100	4,985	6,589	17,530
Clothing, men's	4	17	3,300	4,812	8,936	16,423
Cooperage	4	10	8,355	8,210	16,550	27,200
Flouring-mill products	8	50	221,445	20,375	423,842	605,199
Furniture	3	11	10,000	4,800	2,500	13,300
Liquors, malt	5	12	35,150	3,250	4,108	12,908
GOODHUE—Continued.						
Lumber, planed	1	5	3,000	2,500	17,250	20,000
sawed	4	96	126,000	20,710	75,075	125,061
Printing, newspaper	2	9	9,000	4,248	1,464	12,204
Saddlery and harness	8	37	31,250	12,190	34,882	56,057
Tin, copper, & sheet-iron ware	5	15	5,800	6,000	10,080	20,500
Woolen goods	1	12	10,000	3,000	5,700	12,750
HENNEPIN.						
Agricultural implements	6	61	83,500	28,480	32,422	96,873
Bags, other than paper	2	39	101,500	3,300	17,000	25,975
Bookbinding	1	13	25,000	9,000	8,500	26,000
Boots and shoes	8	48	11,300	27,250	48,966	94,685
Bread & other bakery products	5	20	9,000	3,180	14,616	24,100
Brick	2	72	55,000	18,160	15,700	45,900
Carriages and wagons	10	37	14,300	12,600	28,505	71,250
Clothing, men's	13	58	34,800	28,975	47,220	101,500
Confectionery	2	10	7,000	3,300	21,150	30,000
Cooperage	8	55	12,000	26,822	41,862	82,965
Flouring-mill products	14	105	554,500	49,209	945,084	1,125,215
Furniture	16	124	108,500	48,111	34,228	148,300
Hair-work	3	9	1,000	2,500	3,000	10,000
Iron, castings	3	45	44,000	36,300	60,875	139,000
Liquors, malt	4	25	56,000	9,185	24,593	51,000
Lumber, planed	3	15	28,000	8,500	98,250	116,000
sawed	23	1,109	1,529,500	325,180	970,018	1,733,011
Machinery, (not specified)	3	18	23,000	15,500	44,969	79,925
railroad repairing	1	282	100,000	253,900	318,900	572,800
engines & boilers	3	97	157,000	69,400	85,800	217,900
Masonry, brick and stone	3	50	5,000	35,000	10,000	56,000
Meats, packed, pork	5	23	17,000	2,250	59,940	66,975
Millinery	12	32	15,000	6,000	10,000	30,000
Oil, vegetable	1	15	80,000	10,000	43,328	58,141
Paper, printing	1	31	80,000	12,650	53,575	81,250
wrapping	1	38	50,000	19,500	16,500	59,500
Patent medicines	7	13	5,000	4,500	8,000	18,000
Printing	1	27	50,000	16,000	25,500	60,700
Pumps	2	9	9,000	3,200	2,505	11,600
Saddlery and harness	5	26	11,400	11,300	14,500	33,900
Sash, doors, and blinds	6	112	96,500	62,800	53,300	157,300
Soap and candles	1	10	10,000	3,250	24,000	50,000
Tin, copper, & sheet-iron ware	8	48	36,400	25,900	47,650	97,700
Tobacco, cigars	2	7	6,000	4,808	4,710	12,500
Wood, turned and carved	2	13	2,900	5,100	3,285	12,950
Wool-carding & cloth-dressing	1	3	1,800	650	7,500	12,600
Woolen goods	2	94	180,000	29,942	69,890	142,012
HOUSTON.						
Cars, freight and passenger	1	79	170,000	52,800	735,500	788,300
Flouring-mill products	6	13	53,100	4,130	93,400	121,100
Lumber, sawed	2	18	12,000	3,000	12,000	21,200
JACKSON.						
Flouring-mill products	1	5	5,000	1,500	12,500	15,000
LE SUEUR.						
Carriages and wagons	5	17	10,600	4,500	2,425	10,660
Flouring-mill products	6	25	47,750	6,400	112,892	148,210
Lumber, sawed	14	65	47,250	12,350	36,787	89,625
MARTIN.						
Flouring-mill products	2	4	5,000	800	11,000	16,860
Lumber, sawed	2	9	10,000	1,000	12,000	28,710
MC'LEOD.						
Flouring-mill products	1	3	20,000	1,200	27,250	37,595
Lumber, sawed	2	10	5,500	1,130	8,400	21,000
MEEKER.						
Flouring-mill products	4	11	34,000	5,100	107,600	128,225
Lumber, sawed	4	16	10,000	2,500	6,400	14,300

TABLE XI.—THE STATE OF MINNESOTA—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
MILLE LAC.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Flouring-mill products	1	3	7,000	938	16,050	20,600
Lumber, sawed	2	24	15,000	5,000	8,400	16,870
MONONGALIA.						
Flouring-mill products	2	4	12,000	1,550	38,089	49,525
MOWER.						
Carriages and wagons	3	18	9,500	5,550	5,910	22,180
Flouring-mill products	3	16	40,000	6,500	115,250	143,110
NICOLLET.						
Boots and shoes	1	19	20,000	12,000	39,852	57,300
Brick	2	23	3,000	5,000	1,175	10,000
Flouring-mill products	1	8	15,000	3,800	24,200	29,800
Furniture	3	18	11,100	1,600	5,425	13,900
Leather, curried	1	2	2,000	1,000	9,782	12,000
Meat, packed, pork	1	6	4,000	800	12,250	13,900
OLMSTED.						
Boots and shoes	2	8	1,300	3,300	4,220	11,100
Carriages and wagons	6	27	27,400	9,300	10,766	31,180
Cooperage	3	13	3,550	6,300	14,378	25,400
Flouring-mill products	3	15	75,000	6,300	221,734	249,990
Iron, castings	1	6	4,000	2,500	4,040	10,000
Leather, curried	1	3	2,500	1,250	10,650	12,100
Liquors, malt	3	10	29,000	3,500	5,940	17,000
Lumber, sawed	3	12	6,000	1,450	8,000	16,110
Machinery, engines & boilers	1	10	8,000	5,500	10,000	17,000
Masonry, brick and stone	14	33	2,850	5,850	5,200	19,750
Saddlery and harness	5	20	9,800	6,100	19,600	30,760
Sash, doors, and blinds	1	6	500	2,400	6,100	25,000
Tin, copper, & sheet-iron ware	3	8	4,300	3,200	10,220	18,500
OTTER TAIL.						
Lumber, sawed	1	9	10,000	4,000	4,000	11,200
PINE.						
Lumber, sawed	5	91	51,000	33,400	59,700	140,000
RAMSEY.						
Bookbinding	2	29	37,500	20,025	26,225	55,000
Boots and shoes	5	77	41,500	33,530	65,612	135,070
Carriages and wagons	9	89	90,700	44,610	30,865	97,440
Clothing, men's	3	26	18,500	17,220	18,000	52,911
Confectionery	1	6	6,000	2,500	34,000	40,000
Flouring-mill products	2	10	60,000	4,100	43,176	51,748
Furniture	5	43	43,000	23,750	24,210	64,370
Furs, dressed	3	15	35,000	4,402	21,300	33,000
Gas	1	5	300,000	4,100	11,400	39,650
Iron pipe, wrought	1	40	120,000	13,500	82,075	100,000
castings	1	20	12,000	1,720	7,350	18,000
Leather, tanned	1	8	10,000	5,000	34,000	50,000
Liquors, malt	4	20	41,000	6,740	29,030	53,410
Lumber, sawed	2	114	120,000	65,315	81,000	150,500
Machinery, railroad-repairing	2	123	117,112	86,726	77,263	163,989
engines & boilers	2	26	30,000	17,530	26,434	60,000
Printing, newspaper	7	153	154,800	96,225	74,100	210,800
Saddlery and harness	6	32	35,500	15,156	25,020	51,150
Sash, doors, and blinds	3	24	20,000	10,600	7,100	25,500
Soap and candles	3	18	25,000	7,256	23,105	36,830
Tin, copper, & sheet-iron ware	3	19	16,900	9,844	12,440	26,400
Tobacco, cigars	3	25	14,000	5,890	14,800	30,000
Vinegar	1	5	8,000	750	5,720	11,000
REDWOOD.						
Flouring-mill products	1	5	10,000	1,800	17,140	25,996
Lumber, sawed	2	9	11,500	650	5,400	10,800
RICE.						
Agricultural implements	1	12	20,000	6,000	7,000	21,000
Boots and shoes	1	4	2,600	1,800	6,000	10,000
Carriages and wagons	3	13	7,000	5,500	5,800	21,000
Clothing, men's	5	15	5,500	3,200	8,300	18,150
Cooperage	6	59	33,700	21,800	42,400	90,600
Flouring-mill products	8	53	272,000	25,600	681,260	833,475
Furniture, (not specified)	3	34	31,000	10,500	15,800	34,000
chairs	1	5	4,000	3,000	2,000	10,000
Liquors, malt	1	5	20,000	1,800	7,950	15,000
Lumber, sawed	9	64	57,500	12,260	28,260	68,200
Millinery	3	11	7,000	925	5,000	14,000
Saddlery and harness	4	14	8,400	5,600	10,590	23,500
Tin, copper, & sheet-iron ware	6	16	6,500	8,500	7,000	26,000
SCOTT.						
Carriages and wagons	3	11	3,740	3,500	3,550	11,100
Flouring-mill products	3	12	56,600	6,750	106,450	140,074
Lime	3	23	5,750	10,910	15,868	26,900
Liquors, malt	4	14	30,000	3,576	10,750	28,350
SCOTT—Continued.						
Lumber, sawed	5	23	21,500	4,410	25,700	45,800
Machinery, railroad-repairing	1	51	35,909	38,336	12,849	51,285
SHERBURNE.						
Lumber, sawed	1	52	30,000	10,000	15,000	30,000
SIBLEY.						
Flouring-mill products	3	9	10,500	2,400	21,200	26,850
Lumber, sawed	4	17	13,500	4,500	8,200	18,600
STEARNS.						
Agricultural implements	1	6	4,000	3,000	2,340	15,000
Carriages and wagons	9	29	8,600	11,610	4,115	25,710
Clothing, men's	5	11	950	3,600	5,500	11,400
Flouring-mill products	6	32	82,000	13,100	117,250	168,825
Furniture	4	28	11,100	10,100	3,123	17,510
Liquors, malt	7	24	22,300	9,980	11,299	31,760
Lumber, sawed	5	53	20,000	11,000	20,000	41,500
Saddlery and harness	4	13	2,675	3,570	4,940	11,050
Sash, doors, and blinds	2	13	12,000	7,000	11,000	22,850
Tin, copper, & sheet-iron ware	5	15	7,085	4,450	5,810	17,000
STEELE.						
Agricultural implements	2	23	15,500	12,500	15,965	33,950
Carriages and wagons	4	17	6,000	6,150	4,835	30,345
ST. LOUIS.						
Boots and shoes	1	4	1,000	2,000	2,978	10,000
Lumber, planed	1	3	4,000	1,130	7,000	10,000
sawed	3	60	32,500	20,400	33,600	76,000
WABASHAW.						
Agricultural implements	2	5	5,856	2,500	4,603	11,100
Boots and shoes	2	9	2,100	4,500	5,101	11,550
Bread & other bakery products	4	7	3,300	1,100	5,030	10,140
Carriages and wagons	8	19	11,078	3,350	7,179	23,200
Clothing, men's	6	21	8,400	5,500	10,500	23,400
Flouring-mill products	3	6	29,000	1,600	32,590	37,705
Furniture	4	16	11,000	4,600	8,400	22,500
Lime	4	9	900	1,970	8,769	11,310
Liquors, malt	2	7	6,000	1,000	2,360	10,000
Lumber, sawed	1	2	1,600	.....	7,000	15,000
Masonry, brick and stone	7	7	900	.....	13,300	15,850
Saddlery and harness	8	16	10,950	3,300	19,350	34,190
Sash, doors, and blinds	1	7	900	4,500	4,500	10,350
Tin, copper, & sheet-iron ware	7	15	11,100	4,100	12,053	36,030
WASECA.						
Flouring-mill products	1	7	27,370	2,400	42,000	45,000
WASHINGTON.						
Clothing, men's	2	11	4,650	8,120	10,850	22,300
Cooperage	3	21	14,365	5,980	11,085	22,954
Flouring-mill products	4	13	13,500	4,165	42,900	69,558
Liquors, malt	4	15	27,500	3,350	7,208	19,360
Lumber, sawed	11	434	629,000	134,100	426,389	717,855
Masonry, brick and stone	1	21	2,000	7,280	4,500	16,780
Sash, doors, and blinds	1	14	10,000	4,760	8,300	17,000
Tin, copper, & sheet-iron ware	2	11	11,000	4,500	10,100	22,000
Wheelbarrows	1	12	9,000	4,080	7,500	15,000
Wooden ware	1	22	17,000	7,280	12,000	25,500
WILKIN.						
Lumber, sawed	1	30	50,000	26,000	2,500	67,000
WINONA.						
Agricultural implements	3	16	29,000	9,450	7,450	26,700
Boots and shoes	1	15	5,000	6,500	7,667	11,063
Brick	6	44	18,000	11,340	4,330	23,450
Carriages and wagons	13	78	106,700	42,000	21,774	89,305
Clothing, men's	3	17	13,000	7,000	12,600	24,625
Confectionery	1	2	1,667	834	6,655	10,000
Cooperage	5	49	24,600	26,000	27,094	67,691
Flouring-mill products	13	48	256,000	25,150	626,470	779,215
Iron, castings	2	8	6,000	4,680	11,806	25,000
Lightning-rods	1	5	5,000	2,500	17,500	45,000
Liquors, malt	4	16	48,000	7,060	18,414	39,600
Lumber, planed	4	20	74,333	10,200	52,000	79,000
sawed	5	75	34,900	32,100	32,000	164,400
Machinery, railroad-repairing	2	100	25,000	26,368	15,214	41,582
Marble work, tombstones	3	13	5,000	2,500	3,666	12,600
Printing, newspaper	1	19	16,000	9,700	5,80	19,000
Saddlery and harness	8	22	12,350	7,465	8,892	21,800
Sash, doors, and blinds	6	40	87,833	23,390	16,200	62,816
WRIGHT.						
Flouring-mill products	1	7	15,000	2,500	30,850	34,820
Lumber, sawed	3	24	13,000	3,300	10,900	21,000

TABLE XI.—THE STATE OF MISSISSIPPI.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
ADAMS.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Carriages and wagons	8	26	14,259	8,850	9,167	36,000
Lumber, sawed	1	54	12,000	7,472	16,000	30,000
Oil, vegetable, cotton-seed	1	30	50,000	9,000	8,000	25,000
Saddlery and harness	2	7	9,000	3,780	4,600	13,700
ALCORN.						
Lumber, sawed	4	29	12,000	5,515	14,805	44,500
Machinery	1	4	30,000	1,500	1,400	10,000
ATTALA.						
Leather, curried	3	5	2,600	700	6,760	10,250
CALHOUN.						
Flouring-mill products	10	25	13,450	2,500	71,300	100,720
CARROLL.						
Cotton goods	1	91	216,300	18,777	21,538	33,037
Lumber, sawed	5	31	8,100	7,747	5,765	26,000
CLARK.						
Lumber, sawed	5	63	19,000	14,600	27,200	57,000
Woolen goods	2	84	25,000	20,300	34,200	77,400
COPIAH.						
Carriages and wagons	6	20	6,200	7,876	7,700	24,870
Cotton goods	1	100	375,000	30,000	43,880	121,928
Leather, tanned	1	10	6,000	2,000	4,125	10,000
Lumber, sawed	12	132	65,700	43,240	26,380	108,690
Wood, turned and carved	1	15	10,000	12,000	400	15,200
Woolen goods	1	20	125,000	6,000	19,816	31,473
COVINGTON.						
Flouring-mill products	2	7	1,250	600	12,180	16,321
DE SOTO.						
Lumber, sawed	6	30	16,125	6,950	4,985	23,500
GREENE.						
Lumber, sawed	2	20	8,000	6,000	10,000	24,000
GRENADA.						
Lumber, sawed	2	7	14,000	1,900	6,000	10,800
HANCOCK.						
Lumber, sawed	8	242	105,500	205,700	46,500	314,900
HARRISON.						
Lumber, sawed	16	197	102,600	45,700	58,500	146,500
HINDS.						
Agricultural implements	2	11	10,000	3,000	7,000	14,800
Bookbinding	2	5	4,500	3,500	7,625	15,300
Boots and shoes	1	10	4,000	1,200	5,724	12,384
Carriages and wagons	2	21	6,500	4,700	6,522	12,580
Furniture	1	9	3,000	800	49,000	60,000
Gas	1	6	16,000	2,500	5,200	11,150
Iron, castings	2	9	7,000	5,000	2,850	11,500
Machinery	1	4	3,000	3,000	8,700	13,000
Printing, newspaper	2	26	37,500	28,500	22,000	88,200
Saddlery and harness	3	9	5,180	2,072	4,450	10,550
Tin, copper, & sheet-iron ware.	4	9	7,500	3,200	4,152	10,400
HOLMES.						
Lumber, sawed	5	31	12,500	6,800	13,350	40,000
JACKSON.						
Lumber, sawed	6	153	214,000	42,200	260,600	396,000
KEMPER.						
Lumber, sawed	3	11	9,000	2,400	11,600	26,000
LAFAYETTE.						
Leather, tanned	2	4	2,000	700	44,200	59,700
curried	2	5	2,500	900	60,500	76,000
Lumber, sawed	7	38	12,700	870	28,000	60,700
Wool-carding	1	2	1,500	400	12,000	14,000
LEAKE.						
Lumber, sawed	3	20	8,000	2,900	9,410	18,480
LINCOLN.						
Lumber, sawed	5	100	63,832	7,650	26,924	87,740
LOWNDES.						
Carriages and wagons	5	53	44,250	24,750	14,171	51,975
Flouring-mill products	10	27	100,000	6,776	110,210	154,576
Iron, pigs	1	98	60,000	9,700	3,480	18,000
Lumber, sawed	3	13	13,500	2,250	6,471	10,800
LOWNDES—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Saddlery and harness	2	11	17,000	5,000	11,450	17,885
Tin, copper, & sheet-iron ware.	3	11	9,600	4,400	8,340	20,392
Woolen goods	2	5	41,000	1,700	5,150	14,100
MADISON.						
Carriages and wagons	4	20	11,800	6,720	4,910	17,792
MARSHALL.						
Carriages and wagons	7	28	10,700	10,900	4,960	27,800
Flouring-mill products	2	3	10,750	1,750	7,100	10,000
Lumber, sawed	2	32	5,800	7,200	4,500	30,000
Printing, newspaper	2	8	6,200	8,000	1,945	14,900
MONROE.						
Flouring-mill products	1	4	8,000	2,400	73,000	85,220
Lumber, sawed	1	5	6,000	2,880	6,000	20,000
NEWTON.						
Lumber, sawed	3	81	26,500	23,000	23,500	90,000
NOXUBEE.						
Cotton goods	1	34	70,000	7,650	21,000	30,000
Flouring-mill products	10	26	21,668	3,066	47,942	59,862
Lumber, sawed	3	9	8,000	1,200	4,600	11,295
PANOLA.						
Lumber, sawed	7	41	10,200	14,650	20,100	46,800
PIKE.						
Lumber, planed	1	5	1,500	1,000	15,000	18,000
sawed	5	43	30,200	11,350	8,200	48,300
PONTOTOC.						
Flouring-mill products	5	9	9,800	530	24,000	27,560
Lumber, sawed	2	15	8,000	4,000	15,700	32,500
SCOTT.						
Leather, curried	2	2	2,500	250	7,160	10,200
Lumber, sawed	5	22	9,400	2,700	16,200	25,200
SUNFLOWER.						
Lumber, sawed	3	19	44,000	2,437	10,000	14,800
TALLAHATCHIE.						
Lumber, sawed	6	28	19,700	10,564	20,500	41,390
TIPPAH.						
Lumber, sawed	9	25	9,200	3,700	9,397	52,150
TISHEMINGO.						
Cotton goods	1	20	30,000	2,500	21,000	28,000
Lumber, planed	2	10	9,000	3,500	21,650	31,850
sawed	5	71	32,000	19,725	25,216	57,300
WARREN.						
Boots and shoes	3	11	5,500	8,800	10,097	27,664
Cars, freight and passenger	1	61	87,500	48,000	31,500	79,500
Clothing, men's	14	17	4,900	3,700	6,750	29,350
Coffins	1	3	10,000	3,000	4,000	14,000
Gas	1	9	70,050	10,000	10,900	35,275
Iron, castings	3	23	63,308	17,870	15,113	48,300
Lumber, sawed	2	22	70,000	5,000	23,280	42,750
Machinery	2	18	50,000	13,000	13,600	37,300
Millinery	1	8	1,500	2,880	9,000	15,000
Oil, vegetable, cotton-seed	3	59	85,000	12,000	52,032	140,700
Sash, doors, and blinds	2	24	50,000	8,400	54,880	98,600
Tin, copper, & sheet-iron ware.	5	19	21,450	9,500	23,780	52,100
WASHINGTON.						
Saddlery and harness	1	3	8,000	1,500	7,000	10,000
WAYNE.						
Lumber, sawed	2	20	18,000	5,000	1,800	10,800
WINSTON.						
Cotton goods	1	20	60,000	2,906	16,150	21,480
YALABUSHA.						
Agricultural implements	1	7	6,000	3,600	11,000	23,000
Cars, freight and passenger	1	50	35,000	29,000	34,901	63,901
Flouring-mill products	5	12	6,600	850	11,002	14,317
Iron, castings	2	11	17,500	7,500	28,201	47,572
Lumber, sawed	4	20	6,325	4,596	8,700	18,400
Machinery, railroad-repairing	2	110	90,000	98,000	42,000	14,230
Sash, doors, and blinds	1	60	20,000	21,000	20,800	52,000
YAZOO.						
Lumber, sawed	1	4	2,000	1,000	360	12,000

TABLE XI.—THE STATE OF MISSOURI.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
ADAIR.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Flouring-mill products	1	5	20,000	1,500	49,500	62,000
Lumber, sawed	7	21	22,500	3,750	17,300	36,000
Woolen goods	2	15	11,000	2,800	5,428	11,700
ANDREW.						
Flouring-mill products	1	3	8,000	200	15,400	19,545
Lumber, sawed	5	21	7,500	4,310	10,000	29,000
Woolen goods	3	19	12,600	1,821	12,302	16,630
ATCHISON.						
Lumber, sawed	9	66	17,450	16,950	41,059	86,125
Tin, copper, & sheet-iron ware	2	7	1,200	2,800	4,000	47,000
AUDRAIN.						
Clothing, men's	5	21	2,400	2,100	7,400	15,600
Flouring-mill products	3	12	21,500	3,000	35,225	62,350
Lumber, sawed	5	14	7,400	1,100	7,225	19,000
Printing, newspaper	3	11	13,800	4,000	3,065	12,300
Saddlery and harness	3	8	4,200	1,500	12,800	18,250
Tin, copper, & sheet-iron ware	4	11	6,700	3,300	9,600	17,500
Woolen goods	1	13	15,000	2,000	8,075	15,500
BARRY.						
Wool-carding & cloth-dressing	1	2	8,000	840	9,000	13,500
BARTON.						
Lumber, sawed	4	19	10,000	3,600	25,081	48,720
Masonry, brick and stone	3	14	1,350	4,600	5,500	15,500
Tin, copper, & sheet-iron ware	2	4	5,900	400	3,518	11,000
BATES.						
Flouring-mill products	2	9	32,500	3,800	34,900	45,508
Lumber, sawed	9	41	25,710	13,964	27,338	53,135
BENTON.						
Flouring-mill products	1	2	8,000	750	35,000	40,000
Lumber, sawed	2	8	8,000	2,750	3,750	10,000
BOLLINGER.						
Flouring-mill products	3	7	7,400	850	12,150	14,878
Lumber, sawed	3	27	16,900	6,500	11,816	27,576
BOONE.						
Boots and shoes	2	12	4,500	5,880	4,554	13,450
Carriages and wagons	20	64	30,475	18,155	15,455	55,000
Flouring-mill products	5	25	41,700	9,185	334,698	387,190
Lumber, sawed	8	41	19,300	7,650	29,400	64,050
Marble work, tombstones	2	4	4,900	2,620	5,417	15,000
Printing, newspaper	2	14	10,200	4,665	4,618	25,200
Saddlery and harness	6	15	7,600	4,400	11,100	24,600
Tin, copper, & sheet-iron ware	5	11	7,600	2,200	5,850	12,200
BUCHANAN.						
Agricultural implements	1	6	4,445	3,556	5,889	10,778
Boots and shoes	2	5	6,000	2,800	6,650	12,850
Boxes, paper	1	8	2,000	4,000	8,000	16,000
Bread & other bakery products	1	17	10,000	15,000	36,000	104,000
Brick	9	94	19,800	39,200	11,905	88,200
Brooms and wisp-brushes	1	10	2,000	5,000	5,390	10,500
Carriages and wagons	10	40	35,355	28,044	47,601	109,822
Confectionery	1	2	1,500	1,000	10,000	13,000
Cooperage	3	12	5,000	5,200	19,817	28,275
Flouring-mill products	9	46	143,700	26,410	317,024	464,232
Furniture	2	78	100,150	50,000	50,213	120,689
Gas	1	7	35,000	5,500	8,800	25,000
Iron, castings	1	9	7,000	10,000	13,800	25,000
Leather, tanned	1	5	5,000	1,720	7,066	10,000
Liquors, malt	7	18	65,500	8,175	19,036	89,500
Lumber, sawed	7	43	31,800	16,750	39,200	70,505
Machinery, (not specified)	1	9	4,000	5,500	11,000	20,000
railroad-repairing	1	40	50,000	30,000	40,000	70,000
Marble work, tombstones	2	35	63,500	23,000	40,000	95,000
Meat, packed, pork	3	160	300,000	27,100	1,069,647	1,310,337
Printing, newspaper	3	40	23,000	30,000	28,200	108,900
job	2	14	11,500	7,800	7,000	18,500
Saddlery and harness	7	27	15,700	15,260	30,200	61,900
Sash, doors, and blinds	1	25	5,000	16,000	10,000	35,000
Tin, copper, & sheet-iron ware	8	28	20,000	17,750	46,000	84,500
Tobacco, cigars	2	13	13,000	7,300	12,500	32,000
Vinegar	2	3	7,000	1,025	13,700	22,200
Woolen goods	1	32	45,000	14,000	38,000	68,000
CALDWELL.						
Flouring-mill products	4	14	18,000	3,840	74,300	100,240
Lumber, sawed	5	24	9,300	4,000	8,000	20,900
Saddlery and harness	4	10	4,300	560	6,779	10,136
Tin, copper, & sheet-iron ware	5	11	9,600	2,380	4,781	11,450
CALLAWAY.						
Clothing, men's	4	6	2,375	100	6,800	10,575
Flouring-mill products	6	22	11,950	3,503	37,850	47,244
Lumber, sawed	7	20	15,200	3,900	15,000	28,000
Saddlery and harness	4	12	4,500	1,200	5,925	11,600
Tin, copper, & sheet-iron ware	3	11	2,400	1,800	2,688	12,400
Wool-carding & cloth-dressing	7	12	6,800	595	14,740	18,750
CAMDEN.						
Flouring-mill products	5	15	16,737	2,740	77,061	91,867
CAPE GIRARDEAU.						
Carriages and wagons	8	16	4,400	1,658	3,335	11,581
Cooperage	19	57	20,160	9,575	14,368	38,260
Flouring-mill products	7	44	173,500	11,850	422,197	527,198
Leather, curried	4	7	4,300	1,380	10,105	12,755
Lime	2	19	14,000	9,000	10,400	30,500
Liquors, malt	2	9	12,000	2,200	6,303	17,000
Lumber, sawed	10	70	42,300	9,534	18,305	50,500
Saddlery and harness	10	19	13,750	2,820	9,955	21,402
Tobacco, cigars	2	9	4,500	3,300	4,000	10,000
Woolen goods	2	19	20,000	4,020	8,185	16,575
CARROLL.						
Flouring-mill products	7	34	51,000	8,400	308,600	486,900
Saddlery and harness	4	15	8,025	3,600	16,050	25,000
Tin, copper, & sheet-iron ware	3	9	6,500	3,400	7,250	15,500
CASS.						
Flouring-mill products	6	33	77,000	12,213	135,974	192,115
Lumber, sawed	7	37	26,100	7,405	33,250	72,200
Printing, newspaper	2	10	10,000	2,870	1,975	11,500
Saddlery and harness	5	23	16,800	6,900	12,630	36,470
CEDAR.						
Flouring-mill products	1	3	8,250	900	19,480	29,175
CHARITON.						
Flouring-mill products	5	21	56,300	7,000	94,400	117,830
Lumber, sawed	10	42	39,500	7,495	34,200	70,550
CHRISTIAN.						
Flouring-mill products	3	6	10,000	1,960	63,450	70,534
Lumber, sawed	4	37	16,300	7,850	15,350	33,809
Wool-carding & cloth-dressing	2	4	3,200		90,000	94,000
CLARKE.						
Flouring-mill products	1	4	7,500	1,200	22,000	25,480
Lumber, sawed	1	8	2,960	1,960	4,000	10,000
CLAY.						
Carriages and wagons	3	14	5,000	10,500	6,955	31,500
Clothing, men's	2	9	5,000	3,600	15,000	32,000
Flouring-mill products	10	35	108,000	17,961	174,000	249,482
Liquors, distilled	1	3	4,100	500	6,355	24,000
Lumber, sawed	5	21	17,000	10,200	32,500	69,000
Machinery	1	3	6,000	1,500	5,000	10,800
Marble work, tombstones	1	3	750	200	5,000	15,000
Saddlery and harness	4	11	4,800	3,800	6,650	12,900
Tobacco (not cigars) and snuff	2	28	18,000	2,300	6,286	24,550
Woolen goods	3	59	100,000	25,761	39,950	74,470
CLINTON.						
Carriages and wagons	5	21	11,200	9,180	11,247	29,500
Flouring-mill products	6	22	45,300	5,620	118,265	151,630
Lumber, sawed	4	12	8,100	2,300	6,375	12,500
Saddlery and harness	6	14	9,300	3,120	9,356	19,507
Tin, copper, & sheet-iron ware	6	13	8,100	3,100	5,979	14,745
Wool-carding & cloth-dressing	2	7	5,560	560	10,000	13,000
COLE.						
Boots and shoes	2	69	25,000	21,000	34,727	103,685
Carriages and wagons	1	22	6,000	2,000	6,700	16,650
Cooperage	1	31	10,000	7,000	9,320	21,000
Flouring-mill products	3	18	47,000	9,348	71,450	107,180
Furniture	1	65	40,000	15,000	15,200	47,160
Liquors, malt	3	15	30,000	2,000	8,472	15,100
Lumber, sawed	2	18	10,000	3,500	9,150	17,995
Printing, newspaper	3	19	28,500	15,700	14,185	67,000
Saddlery and harness	1	61	16,000	8,000	25,400	54,000
COOPER.						
Brick	3	30	5,250	5,200	3,015	10,950
Carriages and wagons	9	28	14,400	5,500	9,670	30,470
Clothing, men's	4	18	7,000	5,250	22,300	37,402
Flouring-mill products	5	18	63,900	6,800	169,500	211,015
Leather, curried	1	2	3,000	300	9,038	12,560
Lumber, sawed	6	18	10,800	4,600	16,560	42,900
Stone and earthen ware	3	20	6,300	8,600	5,389	16,000
Tobacco (not cigars) and snuff	1	10	13,000	4,000	10,000	30,000
Wool-carding & cloth-dressing	3	6	4,400	1,300	9,600	14,460
CRAWFORD.						
Lumber, sawed	2	13	7,500	3,000	2,600	10,460
Wool-carding & cloth-dressing	2	4	2,200	600	9,100	13,150
DADE.						
Wool-carding & cloth-dressing	2	4	2,905	200	10,000	12,705
DALLAS.						
Flouring-mill products	2	10	19,609	5,060	57,100	87,560
DAVIESS.						
Flouring-mill products	2	7	22,000	2,000	30,250	52,000
Lumber, sawed	5	22	12,000	2,990	10,695	23,000
Wool-carding & cloth-dressing	3	6	2,100	440	7,150	10,020
DENT.						
Flouring-mill products	5	10	19,000	1,500	34,260	42,730
Lumber, sawed	2	8	4,000	650	4,060	10,000
DOUGLAS.						
Lumber, sawed	2	14	8,700	3,920	12,000	24,000

TABLE XI.—THE STATE OF MISSOURI—Continued

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
			Dollars.	*Dollars.*	*Dollars.*	*Dollars.*
DUNKLIN.						
Lumber, sawed	2	10	5,700	1,856	8,400	20,400
FRANKLIN.						
Boxes, wooden	1	15	10,600	6,000	3,000	20,000
Brick	8	51	10,000	12,500	3,720	21,800
Bridge-building	3	39	13,000	19,200	14,000	53,000
Carriages and wagons	30	76	16,950	27,450	13,535	55,315
Cars, freight and passenger	1	43	20,000	38,750	21,600	60,350
Charcoal	14	61	3,550	9,175	6,960	20,196
Clothing, men's	19	53	14,125	15,600	15,200	38,750
Cooperage	18	46	11,200	14,950	7,420	27,150
Excelsior, for upholstery	2	14	7,500	6,000	2,600	12,000
Flouring-mill products	11	65	147,000	32,000	270,660	351,566
Furniture	7	23	10,550	10,800	6,770	27,175
Iron, pigs	1	81	150,000	32,000	44,000	84,000
Lead, pig	2	11	8,000	7,000	15,000	26,100
Leather, tanned	2	6	2,200	2,200	8,570	12,835
curried	1	3	2,500	700	9,535	12,000
Liquors, malt	3	15	35,750	7,860	22,480	33,390
vinous	185	413	134,675	10,925	74,581	112,692
Lumber, planed	1	8	10,000	3,600	10,000	20,000
sawed	13	69	39,100	22,300	29,256	79,700
Machinery, railroad-repairing	1	32	10,000	28,800	8,436	37,236
Marble work, tombstones	5	18	7,300	9,150	3,850	17,600
Masonry, brick and stone	25	72	19,400	28,425	24,920	78,500
Meat, packed, pork	2	15	40,000	3,000	64,010	78,000
Saddlery and harness	9	22	15,500	6,600	7,000	19,020
Sash, doors, and blinds	1	6	10,000	3,600	7,000	13,000
Soap and candles	1	5	2,000	1,800	5,922	11,000
Tin, copper, & sheet-iron ware	6	21	14,400	9,600	6,607	22,000
Tobacco, cigars	4	14	6,000	5,000	3,500	12,400
Wood, turned and carved	3	14	8,800	7,300	3,400	15,600
GASCONADE.						
Flouring-mill products	2	9	44,000	3,000	56,285	94,000
GENTRY.						
Flouring-mill products	3	11	22,000	3,260	73,070	95,558
Lumber, sawed	14	73	33,900	13,176	61,575	119,820
Woolen goods	1	17	20,000	2,500	8,450	12,850
GREENE.						
Agricultural implements	3	16	10,475	11,600	9,202	23,615
Brick	3	55	14,500	9,660	2,649	15,350
Carriages and wagons	3	14	4,300	4,370	3,681	16,654
Flouring-mill products	5	27	41,000	6,275	109,187	150,464
Iron, castings	1	7	6,100	4,430	13,373	23,000
Liquors, distilled	1	6	6,500	1,700	3,633	12,606
Lumber, planed	1	16	2,000	7,000	40,000	48,000
sawed	7	34	18,400	8,140	29,315	72,201
Machinery, engines & boilers	1	11	33,900	11,200	38,524	70,020
Saddlery and harness	2	17	25,000	11,250	27,767	48,515
Sash, doors, and blinds	1	5	15,000	5,000	4,090	13,875
Tobacco (not cigars) and snuff	2	24	10,500	3,960	6,470	16,000
Wool-carding & cloth-dressing	5	7	6,000	355	12,000	15,840
GRUNDY.						
Lumber, sawed	7	36	15,000	4,980	25,703	39,706
HARRISON.						
Flouring-mill products	2	7	14,300	1,350	51,539	64,315
Lumber, sawed	7	29	17,720	1,740	15,200	27,860
Wool-carding & cloth-dressing	2	12	13,500	7,500	18,100	32,000
HENRY.						
Brick	2	19	2,500	4,750	2,100	10,600
Carriages and wagons	6	20	8,400	6,850	9,850	24,000
Flouring-mill products	9	38	72,200	11,850	208,700	275,615
Saddlery and harness	5	18	7,750	4,500	11,000	21,500
Tin, copper, & sheet-iron ware	2	10	6,200	4,500	5,700	13,000
Woolen goods	2	10	6,800	1,200	40,040	72,100
HICKORY.						
Flouring-mill products	2	6	3,500	600	31,920	43,200
Lumber, sawed	2	7	6,000	1,400	7,464	10,308
HOLT.						
Flouring-mill products	6	11	37,000	2,600	259,800	303,790
Lumber, sawed	15	91	57,650	40,600	21,600	166,900
Saddlery and harness	4	4	1,900		5,350	10,700
HOWARD.						
Carriages and wagons	2	14	4,900	4,600	4,960	12,250
Flouring-mill products	4	20	86,900	6,710	107,200	138,750
Saddlery and harness	4	10	7,700	2,600	9,715	15,350
IRON.						
Carriages and wagons	5	13	1,900	2,820	6,105	11,945
Charcoal	1	200	200,000	75,000	20,000	100,000
Iron, pigs	1	40	300,000	25,000	101,574	174,800
Lumber, sawed	5	30	24,500	7,935	14,900	32,500
JACKSON.						
Bags, others than paper	1	6	6,000	600	21,600	30,000
Boots and shoes	9	48	10,200	28,068	26,186	71,284
Boxes, cigar	1	11	1,000	4,000	17,750	30,000
Bread & other bakery products	9	31	17,200	15,399	40,705	77,800
Brick	7	98	12,800	28,322	9,410	50,510
Bridge-building	1	11	1,000	7,500	4,000	15,000
JACKSON—Continued.						
Brooms and wisp-brushes	1	13	2,000	10,000	14,390	35,000
Carriages and wagons	24	109	44,600	59,750	56,415	150,255
Clothing, men's	18	77	29,040	43,386	94,100	187,750
women's	5	17	5,350	3,100	20,800	37,750
Confectionery	4	19	11,450	8,750	42,150	60,800
Cooperage	7	11	1,950	2,300	1,800	10,150
Flouring-mill products	14	107	248,500	49,900	870,600	1,095,080
Furniture, (not specified)	15	24	8,200	5,750	8,550	30,500
chairs	2	26	15,050	18,000	6,550	31,690
Gas	1	20	150,000	14,400	8,750	46,330
Hoop-skirts and corsets	1	5	1,200	1,300	8,000	12,000
Hosiery	1	40	2,000	10,000	16,000	30,000
Iron, castings, (not specified)	2	71	40,000	49,740	52,825	109,250
stoves, heaters, &c	1	16	25,000	12,480	14,700	43,400
Lightning-rods	1	6	2,000	2,400	7,000	10,000
Liquors, malt	5	24	72,000	12,288	70,060	118,000
Lumber, sawed	4	30	24,000	13,150	48,600	71,250
Machinery	1	16	35,000	10,000	9,725	44,650
Marble and stone work, (n. s.)	6	61	28,700	47,400	19,950	95,800
tombstones	3	12	11,100	6,060	8,970	31,600
Meat, packed, beef	4	101	105,000	18,075	236,945	311,200
pork	4	190	225,000	33,425	445,995	536,600
Mineral and soda waters	2	13	16,000	6,000	3,705	28,600
Paper, wrapping	1	19	30,000	12,000	12,000	48,000
Saddlery and harness	17	55	35,200	20,690	50,705	108,060
Sash, doors, and blinds	4	39	27,000	25,288	20,550	70,550
Scales	1	10	6,000	7,000	3,750	25,000
Tin, copper, & sheet-iron ware	25	102	73,815	47,850	65,210	187,840
Tobacco (not cigars) and snuff	4	60	37,000	18,700	51,200	129,500
cigars	14	96	46,250	59,500	37,630	130,950
Trunks, valises, and satchels	2	10	3,000	4,700	4,600	13,600
Upholstery	7	25	4,700	9,250	21,500	39,800
Wood-work, miscellaneous	1	10	400	3,000	1,700	15,000
Wool-carding	2	11	6,000	900	14,487	22,560
Woolen goods	1	20	25,000	3,908	16,500	23,200
JASPER.						
Lead, pig	1	15	90,000	6,000	40,649	68,280
Lumber, sawed	5	23	19,500	8,150	22,380	47,500
Saddlery and harness	2	7	2,700	5,800	5,840	11,625
Tin, copper, & sheet-iron ware	3	11	20,500	4,350	4,244	19,096
JEFFERSON.						
Flouring-mill products	3	8	28,000	1,450	54,100	75,275
Kaolin and ground earths	1	24	30,000	14,000	30,000	62,500
Lead, pig	3	47	165,000	3,020	55,900	81,075
JOHNSON.						
Agricultural implements	2	13	13,000	3,000	6,060	20,810
Boots and shoes	1	7	1,500	2,600	7,000	10,400
Carriages and wagons	5	17	7,600	5,150	9,325	21,650
Flouring-mill products	5	34	73,500	14,100	174,200	257,348
Iron, castings	1	8	20,000	4,160	2,390	10,000
Lumber, sawed	3	12	2,600	830	5,800	11,344
Saddlery and harness	6	22	9,800	7,925	21,675	39,950
Tin, copper, & sheet-iron ware	5	14	9,500	5,250	13,050	24,450
KNOX.						
Brick	10	43	4,425	5,950	5,600	18,460
Carriages and wagons	10	19	6,525	3,075	3,850	12,900
Flouring-mill products	3	7	11,000	1,300	60,000	67,650
Furniture	5	11	4,100	1,940	5,500	10,300
Lumber, sawed	4	15	5,500	3,125	7,000	18,200
Saddlery and harness	8	18	8,265	4,288	11,650	18,600
Tin, copper, & sheet-iron ware	5	11	6,875	2,800	6,200	12,600
Woolen goods	1	14	60,000	1,000	20,037	26,156
LACLEDE.						
Flouring-mill products	5	12	13,020	2,065	79,060	94,676
Lumber, sawed	2	14	2,800	2,200	8,000	16,500
LAFAYETTE.						
Brick	1	25	3,000	5,000	2,000	10,000
Carriages and wagons	8	19	12,350	3,569	11,928	21,214
Clothing, men's	4	8	3,500	1,650	9,300	12,900
Flouring-mill products	11	46	92,700	21,710	217,267	300,728
Iron, castings	3	16	10,500	3,400	3,310	12,000
Liquors, malt	3	10	6,500	2,000	7,680	14,000
Lumber, sawed	10	49	31,100	16,345	47,835	84,575
Machinery	2	8	5,500	2,800	6,500	13,000
Saddlery and harness	7	18	12,500	2,500	18,400	26,850
Tin, copper, & sheet-iron ware	7	16	7,900	1,700	6,150	12,000
Tobacco (not cigars) and snuff	1	22	20,000	15,000	19,000	90,000
cigars	2	6	6,500	2,350	3,150	11,000
Woolen goods	1	8	8,000	2,000	10,050	18,000
LAWRENCE.						
Flouring-mill products	5	14	29,500	4,950	250,400	308,470
Lumber, sawed	8	43	21,500	6,475	13,550	24,500
Wool carding & cloth-dressing	3	7	6,450	400	8,500	14,000
LEWIS.						
Carriages and wagons	2	15	10,000	6,900	15,000	31,000
Cooperage	8	21	2,645	3,900	4,940	12,500
Flouring-mill products	1	5	12,000	800	18,318	30,000
Lumber, planed	2	10	9,000	1,756	26,650	35,000
sawed	1	11	8,000	5,000	52,000	64,000
Saddlery and harness	5	16	9,100	4,700	8,750	23,900
Tin, copper, & sheet-iron ware	5	13	8,200	2,670	7,540	14,500
Tobacco (not cigars) and snuff	1	158	60,000	25,000	67,908	130,535

TABLE XI.—THE STATE OF MISSOURI—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
LINCOLN.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Boots and shoes	1	11	5,000	5,170	5,445	15,600
Flouring-mill products	4	9	25,000	2,500	53,460	71,135
Leather, curried	1	2	3,000	1,000	8,670	10,555
Lumber, sawed	3	7	4,400	1,140	6,000	11,600
Tobacco, (not cigars)	2	14	3,900	1,100	8,701	13,719
Wool-carding & cloth-dressing	4	8	4,100	175	9,896	12,710
LINN.						
Carriages and wagons	6	11	7,050	5,000	4,310	15,308
Flouring-mill products	2	5	20,600	2,200	13,730	19,013
Lumber, sawed	4	13	9,500	6,500	15,070	45,500
Saddlery and harness	7	13	3,750	1,350	3,560	10,270
LIVINGSTON.						
Brick	5	49	14,900	13,250	2,645	22,600
Clothing, men's	3	16	18,000	6,105	7,400	15,100
Flouring-mill products	4	18	63,000	7,800	114,065	156,825
Lumber, sawed	8	42	18,200	7,400	21,227	50,540
Sash, doors, and blinds	1	10	8,000	4,000	10,000	20,000
Tin, copper, & sheet-iron ware	6	13	8,700	6,100	10,063	26,596
MACON.						
Boots and shoes	1	5	800	3,000	5,350	11,250
Carriages and wagons	13	17	6,410	1,740	4,574	12,991
Clothing, men's	4	9	5,300	3,100	7,500	14,220
Flouring-mill products	12	34	48,400	11,040	261,865	370,148
Lumber, sawed	14	49	16,100	10,905	81,035	148,070
Saddlery and harness	6	14	11,967	4,130	12,864	21,815
Sash, doors, and blinds	1	12	11,000	7,000	15,410	31,900
Tin, copper, & sheet-iron ware	6	10	3,200	3,250	5,736	12,365
Tobacco, (not cigars)	1	25	5,000	3,500	4,000	10,000
Wool-carding & cloth-dressing	3	5	2,500	640	29,355	30,300
MADISON.						
Tin, copper, & sheet-iron ware	2	3	3,000	500	9,200	13,500
MARION.						
Agricultural implements	1	10	10,000	6,000	4,700	10,709
Bookbinding	1	23	18,000	16,000	18,500	40,000
Boots and shoes	4	31	35,200	11,600	9,750	33,100
Brick	2	29	7,000	5,300	4,125	18,000
Carriages and wagons	11	28	9,500	8,200	9,650	25,700
Cars, freight and passenger	1	195	70,000	131,000	274,500	414,500
Clothing, men's	6	21	10,275	8,700	15,650	40,400
Cooperage	3	15	4,500	3,000	3,950	11,400
Flouring-mill products	4	33	135,000	22,565	415,500	477,841
Furniture	6	20	6,000	3,000	2,705	10,000
Gas	1	5	125,000	9,000	31,000	60,000
Iron, castings	2	60	70,000	36,000	172,000	225,000
Liquors, malt	4	10	13,000	1,200	6,450	20,000
Lumber, planed	4	43	44,000	10,750	136,580	175,550
sawed	7	131	203,000	49,114	143,034	228,000
Machinery, (not specified)	1	30	15,000	18,000	45,000	75,000
railroad-repairing	1	200	75,000	129,000	83,000	212,000
Printing, newspaper	2	30	24,000	18,500	22,981	67,000
Saddlery and harness	5	27	19,300	11,400	30,240	62,200
Sash, doors, and blinds	2	24	19,000	16,000	9,000	37,991
Tin, copper, & sheet-iron ware	6	22	9,800	6,750	13,714	27,000
Tobacco, (not cigars)	2	17	11,200	9,000	13,900	35,540
cigars	6	28	5,600	9,300	2,560	25,000
Woolen goods	1	11	16,000	1,500	9,025	17,215
MC'DONALD.						
Flouring-mill products	5	11	20,600	2,600	97,350	109,530
Lumber, sawed	3	8	4,800	1,480	14,500	19,000
MERCER.						
Lumber, sawed	3	5	3,000	1,125	5,300	11,900
Woolen goods	1	6	3,000	500	12,500	15,700
MILLER.						
Flouring-mill products	8	29	22,750	2,400	81,780	96,780
Lead, pig	1	6	2,000	800	5,275	10,000
MONITEAU.						
Carriages and wagons	8	26	7,250	4,975	12,055	37,012
Flouring-mill products	1	8	20,000	2,000	52,500	74,960
Lumber, sawed	3	11	6,500	1,600	4,800	16,700
Saddlery and harness	4	7	8,200	300	7,850	10,895
Tin, copper, & sheet-iron ware	3	7	5,500	1,400	4,700	11,100
MONROE.						
Carriages and wagons	9	16	8,875	4,275	5,875	17,450
Flouring-mill products	3	13	33,400	3,780	96,620	115,905
Lumber, sawed	13	31	21,000	4,930	36,190	72,725
Tobacco, (not cigars)	1	11	5,000	1,400	4,500	11,200
MONTGOMERY.						
Flouring-mill products	5	16	21,500	3,050	34,150	42,340
Lumber, sawed	3	15	8,500	2,550	3,125	13,812
Saddlery and harness	3	6	2,600	550	4,350	12,150
MORGAN.						
Lead, pig	2	8	4,500	1,000	10,824	16,408
Wool-carding & cloth-dressing	3	9	5,200	7,500	11,440	16,068
NEWTON.						
Flouring-mill products	5	18	45,500	4,580	53,042	78,823
Lead, pig	1	25	40,000	9,600	75,200	115,700
Lumber, planed	2	21	23,000	7,300	26,584	44,285
sawed	4	21	14,650	4,948	23,560	43,461
NODAWAY.						
Lumber, sawed	11	51	25,200	5,240	23,640	52,350
Masonry, brick and stone	3	3	75		41,100	44,200
Saddlery and harness	6	14	7,200	1,800	8,366	14,459
Tin, copper, & sheet-iron ware	3	11	4,800	2,300	5,196	10,200
OREGON.						
Flouring-mill products	4	7	4,000	900	18,866	26,215
Lumber, sawed	2	12	6,500	2,400	9,000	15,600
OSAGE.						
Flouring-mill products	2	6	8,000	760	41,955	56,960
Lumber, sawed	7	21	21,050	3,120	12,561	39,412
Tobacco, (not cigars)	1	24	2,500	2,500	10,000	20,000
PERRY.						
Cooperage	9	17	3,370	3,500	10,250	18,950
Flouring-mill products	3	17	92,000	6,700	177,700	230,360
Liquors, malt	3	7	4,000	1,650	4,685	11,000
Lumber, sawed	4	12	17,000	5,600	11,100	25,000
PETTIS.						
Boots and shoes	2	9	3,500	7,140	8,100	19,220
Carriages and wagons	5	46	27,600	31,700	54,200	106,709
Clothing, men's	3	11	7,000	5,000	9,600	20,875
Flouring-mill products	5	18	44,100	5,795	105,965	130,515
Liquors, malt	1	5	30,000	600	4,010	11,500
Marble work, tombstones	2	5	1,100	3,650	3,650	11,800
Patent medicines	1	5	15,000	1,500	7,850	30,000
Saddlery and harness	4	21	19,120	9,877	19,005	38,350
Tin, copper, & sheet-iron ware	3	9	6,000	3,800	12,600	26,875
PHELPS.						
Carriages and wagons	2	26	15,000	12,000	25,800	52,300
Cooperage	1	6	12,000	3,500	7,480	12,000
Flouring-mill products	5	27	77,825	14,500	140,935	207,107
Iron, blooms	1	132	44,000	38,250	88,000	140,000
pigs	1	132	44,000	38,250	84,750	144,000
castings	1	37	12,000	10,000	28,700	40,000
Lumber, sawed	2	14	31,000	1,750	6,170	11,250
Saddlery and harness	1	10	13,000	2,000	8,400	14,000
Woolen goods	1	15	30,000	10,400	9,600	26,425
PIKE.						
Brick	4	28	2,800	4,900	2,355	13,842
Carriages and wagons	12	37	15,849	9,508	12,645	34,336
Clothing, men's	2	9	2,500	3,418	4,000	10,000
Cooperage	8	31	9,025	9,510	19,931	38,579
Flouring-mill products	6	34	158,000	15,130	428,538	530,377
Iron, castings	1	6	23,000	4,680	15,700	37,000
Liquors, distilled	1	12	40,000	3,300	16,176	57,999
Lumber, planed	3	18	24,000	5,000	49,620	82,000
sawed	7	59	41,300	14,386	117,940	185,915
Machinery	2	18	35,000	17,620	16,275	46,600
Marble work, tombstones	2	7	3,200	3,000	4,300	15,000
Printing, newspaper	3	20	10,500	5,280	15,600	20,100
Saddlery and harness	9	23	16,250	5,710	16,552	25,950
Tin, copper, & sheet-iron ware	6	19	15,800	3,905	5,540	15,100
Tobacco, (not cigars)	3	127	73,500	19,900	63,293	186,872
Vinegar	1	6	17,600	1,300	19,000	30,000
Woolen goods	3	46	33,000	7,400	30,786	42,280
PLATTE.						
Carriages and wagons	8	9	7,250		7,500	13,200
Flouring-mill products	11	61	264,000	32,570	313,214	394,523
Liquors, distilled	4	17	16,100	3,195	8,991	35,705
malt	1	6	40,000	5,000	19,500	29,700
Lumber, sawed	12	66	40,480	23,480	57,665	132,380
Meat, packed, pork	2	57	240,000	7,140	238,253	251,213
Saddlery and harness	4	10	12,200	2,900	11,200	19,050
POLK.						
Flouring-mill products	2	7	6,000	650	10,250	14,350
Lumber, sawed	4	20	8,860	3,450	9,120	20,280
PUTNAM.						
Lumber, sawed	7	33	14,400	4,940	17,070	37,489
RALLS.						
Flouring-mill products	2	8	8,000	480	17,231	21,050
RANDOLPH.						
Flouring-mill products	3	15	35,400	4,580	88,150	110,250
Lumber, sawed	6	31	14,300	8,300	18,835	35,340
RAY.						
Flouring-mill products	2	10	17,000	4,200	39,050	48,327
Lumber, sawed	13	81	27,550	21,178	18,510	65,746
Saddlery	4	12	5,300	3,533	6,235	11,875
SALINE.						
Carriages and wagons	9	18	8,200	3,605	4,311	15,761
Flouring-mill products	10	28	58,200	7,515	141,067	206,122
Lumber, sawed	10	54	22,900	14,587	38,945	88,058
Saddlery and harness	7	13	10,350	2,360	6,320	12,767
SCHUYLER.						
Flouring-mill products	1	5	4,000	2,000	53,759	66,706
Lumber, sawed	8	29	13,600	4,694	18,620	48,100
SCOTLAND.						
Carriages and wagons	5	16	7,800	5,910	7,865	25,400
Flouring-mill products	1	2	5,000	600	22,700	29,500

TABLE XI.—THE STATE OF MISSOURI—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
SCOTLAND—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Lumber, sawed	6	22	18,800	5,540	19,450	38,706
Masonry, brick and stone	2	5	1,000	1,250	13,000	16,000
Saddlery and harness	5	10	3,200	2,200	3,625	10,395
Tin, copper, & sheet-iron ware	2	5	5,000	1,100	6,500	13,400
Wool-carding & cloth-dressing	3	11	6,000	1,650	15,450	19,150
SCOTT.						
Flouring-mill products	1	6	2,000	2,000	12,000	15,240
Lumber, sawed	6	58	28,600	15,520	33,400	74,200
SHELBY.						
Carriages and wagons	6	12	4,750	1,000	5,780	11,040
Clothing, women's	7	17	4,800	1,175	8,300	13,900
Flouring-mill products	1	8	15,000	700	61,200	82,300
Saddlery and harness	5	8	4,250	1,200	5,900	10,500
ST. CHARLES.						
Boots and shoes	3	23	17,500	9,000	20,600	43,000
Brick	6	55	14,000	5,500	4,775	21,050
Bridge-building	1	325	1,500,000	240,000	1,520,000	2,000,000
Carriages and wagons	18	72	23,100	9,200	15,950	52,275
Clothing, men's	4	29	12,300	16,200	36,600	59,500
Flouring-mill products	9	57	278,000	28,500	601,010	709,125
Furniture	2	8	11,000	3,000	13,450	20,900
Masonry, brick and stone	6	34	1,330	7,700	14,704	30,100
Saddlery and harness	3	13	8,300	2,272	7,400	25,300
Tin, copper, & sheet-iron ware	4	10	13,000	3,400	6,900	13,600
Tobacco, cigars	3	16	14,000	7,000	10,000	20,600
Woolen goods	1	43	30,000	12,000	35,400	64,000
ST. CLAIR.						
Flouring-mill products	3	11	11,000	1,500	24,710	31,365
Lumber, sawed	2	8	5,400	2,600	17,990	29,000
STE. GENEVIEVE.						
Flouring-mill products	4	33	122,000	13,500	312,057	334,804
Lumber, sawed	2	17	17,000	5,200	8,532	32,000
ST. FRANÇOIS.						
Flouring-mill products	3	8	39,000	2,940	66,748	82,399
Iron, pigs	1	60	140,000	35,730	213,042	479,080
Lead, pig	2	12	16,500	4,700	40,880	59,160
Lumber, sawed	3	27	28,600	14,400	35,100	62,000
ST. LOUIS.						
Agricultural implements	5	448	730,000	369,000	657,450	1,475,000
Artificial flowers	4	18	7,750	5,800	8,500	25,000
limbs	2	9	5,500	4,500	2,500	14,100
Bagging	2	333	1,200,000	235,000	423,100	750,000
Bags, paper	1	20	25,000	7,960	42,950	75,000
other than paper	5	314	505,000	192,000	1,442,500	5,007,250
Bellows	2	35	30,000	23,000	28,900	95,000
Bells	4	62	65,000	42,400	89,400	204,000
Belting and hose, (leather)	1	52	125,000	36,000	75,000	150,000
Billiard and hagatelle tables	2	10	55,000	5,900	54,000	121,000
Blacking	1	5	5,000	3,500	9,500	16,000
Bluing	5	22	6,500	6,500	9,352	25,300
Boats	5	226	350,200	192,300	196,850	537,000
Boots and shoes	148	709	376,900	454,655	957,580	1,990,940
Boxes, cigar	6	83	47,200	38,000	70,080	140,200
packing	8	86	123,500	49,700	124,600	280,100
paper	7	67	10,100	19,100	16,470	51,590
Brass founding and finishing	10	147	203,500	91,270	101,175	292,500
Bread & other bakery products	185	799	654,263	435,850	1,963,734	2,936,085
Brick	85	1,253	1,046,746	478,020	374,879	2,763,372
Brooms	14	147	127,300	95,950	395,140	679,200
Brushes	14	188	104,200	98,620	113,550	298,000
Candles, adamantine and wax	2	40	207,000	15,100	31,000	74,500
Carpets, rag	3	13	5,000	3,000	6,309	18,200
Carriages and sleds, children's	2	8	6,200	2,000	3,100	11,500
wagons	163	1,106	1,159,485	620,806	850,031	2,044,547
Cars, freight and passenger	3	428	570,000	388,950	1,015,900	1,725,300
street	3	72	105,000	65,000	86,000	202,000
Chromos and lithographs	4	65	85,000	54,200	67,000	252,500
Cider	6	74	94,000	46,000	87,200	193,500
Clothing, men's	366	3,077	2,139,425	1,629,180	3,311,626	6,665,617
women's	131	823	243,425	203,650	597,800	1,011,420
Coffee and spices, ground	5	50	162,000	31,426	85,750	191,400
Collins	17	61	85,300	44,050	68,270	179,725
Collars and cuffs, paper	3	51	35,000	21,800	68,000	125,500
Combs	5	10	3,325	2,760	1,466	11,000
Confectionery	12	281	272,000	176,550	541,390	1,189,155
Cooperage	152	1,165	742,450	594,410	982,265	1,949,630
Coppersmithing	1	128	200,000	100,000	250,000	500,000
Cordage and twine	16	143	87,280	57,380	164,230	271,200
Cordials and syrups	1	12	4,500	9,000	6,000	21,060
Cosmetics	6	43	78,000	19,000	73,325	172,360
Cotton goods	3	361	489,200	120,300	481,745	798,050
Curled hair	2	38	40,000	22,800	38,400	68,200
Drain-pipe	3	81	175,000	52,100	50,200	206,600
Drugs and chemicals	3	51	113,500	31,500	95,500	168,600
Engraving	9	34	22,500	12,450	19,325	61,950
Engraving and stencil-cutting	6	26	9,500	9,600	10,125	31,000
Excelsior, for upholstering	1	5	4,000	3,600	5,800	15,000
Files	2	23	23,000	16,200	10,030	37,000
Fire-arms, small-arms	1	14	15,000	10,000	23,000	43,000
Flouring-mill products	31	684	3,850,000	419,320	12,590,684	15,717,765
Food preparations, &c	2	16	23,000	9,800	24,500	50,000
Furniture, (not specified)	105	1,142	2,007,000	723,235	1,311,380	2,863,650
chairs	3	365	355,000	201,300	153,600	472,000
refrigerators	1	6	1,000	4,000	7,000	15,000
Furs, dressed	2	12	16,000	7,150	23,500	63,900

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
ST. LOUIS—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Frames, mirror and picture	7	50	69,500	29,300	71,000	171,500
Gas	1	156	1,815,000	125,000	342,000	1,359,250
Glassware	4	179	110,500	125,740	60,160	238,000
Grease and tallow	3	13	11,500	5,700	20,950	33,460
Gunsmithing	16	51	35,500	21,874	19,435	80,000
Hair-work	11	80	107,500	34,040	105,350	219,600
Hardware and saddlery	9	129	69,000	90,200	160,750	318,000
Hats and caps	7	117	85,000	68,900	270,500	394,000
Heating apparatus	2	46	80,000	28,420	62,000	122,000
Hinges, wrought and cast	1	24	14,500	17,900	21,250	60,000
Hosiery	6	21	13,700	5,600	11,040	24,650
Hubs and wagon material	1	43	125,000	37,500	36,350	105,000
Instruments, professional, &c.	7	56	102,200	37,600	57,950	196,700
Iron, forged and rolled	2	401	1,007,143	330,000	826,750	1,455,000
anchors and cable-chains	1	20	20,000	21,000	25,750	60,000
nails and spikes, cut, &c.	1	47	142,857	30,000	237,250	294,000
railing, wrought	6	28	37,000	18,600	28,710	59,500
pigs	4	734	880,000	700,000	813,000	1,945,000
castings, (not specified)	3	146	95,000	120,300	445,620	659,050
stoves, &c	17	1,564	2,762,500	1,174,194	1,416,775	2,937,950
Jewelry	59	122	160,150	47,900	75,054	216,785
Lamps and lanterns	3	55	64,600	35,750	30,100	85,600
Lead, bars and sheets	1	22	200,000	16,000	622,500	650,000
pipe	2	12	52,500	8,710	128,000	167,000
Leather, tanned	17	90	83,167	64,430	185,031	358,370
curried	6	37	27,333	26,850	192,570	260,500
Lightning-rods	5	39	104,000	26,100	144,300	222,000
Lime	9	136	167,000	86,400	198,310	410,740
Liquors, distilled	6	63	317,200	43,500	495,157	774,694
malt	40	630	4,248,800	556,240	2,184,760	6,105,500
vinous	4	68	541,200	67,000	606,730	813,750
Lumber, planed	5	94	194,000	62,000	298,125	438,500
sawed	12	387	975,800	282,800	1,306,520	1,910,370
Machinery, (not specified)	1	10	34,000	8,000	20,000	45,000
engines & boilers	30	1,406	2,045,000	1,086,200	1,766,540	3,750,280
Malt	9	70	450,000	40,100	547,470	700,550
Marble and stone work	76	485	309,600	349,070	454,820	1,076,355
Masonry, brick and stone	153	696	168,200	322,627	640,572	1,234,660
Matches	5	189	110,500	58,900	104,375	546,400
Meat, packed, pork	12	530	3,237,000	342,300	8,544,094	11,443,845
Millinery	53	315	130,850	88,780	201,250	387,750
Millstones	2	66	155,000	46,000	53,000	140,000
Mineral and soda waters	13	128	71,500	64,600	68,310	212,600
Musical instruments, organs	8	18	75,400	13,600	15,200	49,600
pianos	3	53	99,000	47,200	51,050	103,700
Molasses and sugar, refined	1	302	2,000,000	175,000	3,667,609	4,135,250
Nets, fish and seine	3	16	26,000	8,000	36,300	58,200
Oil, animal	3	77	525,000	62,500	2,866,100	4,100,000
vegetable, castor	1	38	325,000	30,000	355,000	500,000
Paints	8	220	970,000	160,619	1,549,048	2,083,600
Patent medicines	23	305	1,031,500	205,100	762,060	2,036,450
Pencils and pens, gold	3	8	6,000	3,850	7,150	18,800
Plated ware	7	39	53,000	20,100	60,357	99,417
Printing, (not specified)	28	1,188	1,797,500	830,050	1,819,270	3,837,250
newspaper	7	293	197,000	204,700	265,500	616,500
job	20	193	192,800	113,100	195,650	406,700
Roofing-materials	5	63	89,000	44,300	82,900	236,800
Saddlery and harness	97	1,084	1,556,500	701,984	2,633,835	4,326,276
Safes, doors, vaults, (fire-proof)	4	53	90,500	35,400	50,900	144,800
Sails	7	80	87,000	40,200	162,450	299,800
Sash, doors, and blinds	12	473	1,086,800	378,150	1,222,210	2,334,100
Saws	2	58	250,000	50,000	175,000	330,000
Scales and balances	1	13	10,000	10,000	30,000	74,000
Show-cases	3	33	20,600	19,500	51,700	98,000
Soap and candles	7	260	1,067,500	157,050	1,277,730	1,767,500
Soda water apparatus	1	11	4,000	9,000	7,000	20,000
Stone and earthen ware	2	37	13,000	21,450	6,100	40,000
Tar and turpentine	2	13	31,000	7,900	35,400	59,500
Tin, copper, & sheet-iron ware	127	793	814,150	443,047	998,680	2,079,147
Tobacco (not cigars) and snuff	36	1,408	2,173,500	765,500	4,201,750	7,620,940
cigars	264	1,185	470,260	504,697	742,692	1,765,593
Toys	2	25	17,200	10,000	9,400	27,500
Trunks, valises, and satchels	23	272	185,100	163,704	193,890	551,345
Trusses, bandages, supporters	2	27	30,000	15,000	17,500	46,240
Type-founding	2	81	157,000	58,100	32,700	115,000
Umbrellas and canes	3	7	6,200	2,900	4,900	12,600
Upholstery	37	213	153,850	86,650	116,000	410,050
Varnish	4	26	47,500	12,500	44,400	93,500
Vinegar	5	33	41,500	19,200	54,815	87,450
Washing-machines, &c	1	9	10,000	5,000	30,000	50,000
Wheelbarrows	1	59	75,000	40,000	63,500	200,000
Whips	5	36	24,500	18,400	30,500	81,520
Willow ware	26	85	19,425	29,425	23,030	84,200
Wire	1	28	25,000	15,000	66,750	100,000
Wire-work	2	7	7,750	3,125	13,702	21,850
Wooden ware	4	183	130,500	120,700	140,700	380,500
Wood, turned and carved	37	59	33,395	14,950	24,745	91,960
Zinc, smelted	2	93	280,000	47,200	51,540	162,400
STODDARD.						
Flouring-mill products	1	4	4,000	500	10,000	15,400
Lumber, sawed	2	12	8,000	3,350	21,300	33,000
STONE.						
Lumber, sawed	2	15	4,500	3,672	14,315	21,570
SULLIVAN.						
Flouring-mill products	11	40	38,690	9,345	73,890	109,954
Lumber, sawed	5	11	2,250	1,780	7,521	20,718
Wool-carding & cloth-dressing	3	9	2,550	450	46,400	59,320

TABLE XI.—THE STATE OF MISSOURI—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
TEXAS.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Lumber, sawed	6	65	24,300	14,600	14,850	41,300
VERNON.						
Lumber, sawed	9	45	24,300	18,265	38,790	81,125
WARREN.						
Clothing, men's	12	12	2,350	.....	7,300	15,400
Flouring-mill products	8	20	16,200	1,940	21,102	29,005
Furniture	10	13	2,300	500	3,600	10,700
Lumber, sawed	4	16	21,000	2,800	13,000	23,000
WASHINGTON.						
Flouring-mill products	7	8	24,600	666	48,066	55,281
Iron, pigs	1	70	200,000	25,000	116,000	161,650
WASHINGTON—Continued.						
Lead, pig	15	61	1,097,700	16,570	207,371	261,951
Lumber, sawed	13	137	140,000	36,069	68,812	148,480
WAYNE.						
Lumber, sawed	1	6	3,000	1,275	13,125	31,500
WEBSTER.						
Flouring-mill products	5	12	21,000	3,200	63,949	83,722
Lumber, sawed	4	20	14,900	5,775	6,727	16,116
Wool-carding & cloth-dressing	3	9	2,539	679	10,542	13,715
WORTH.						
Lumber, sawed	2	11	12,000	900	4,700	14,000

THE TERRITORY OF MONTANA.

BEAVER HEAD.						
Quartz, milled	2	18	11,000	8,000	58,800	129,800
DEER LODGE.						
Lumber, sawed	6	38	26,500	12,500	24,000	87,500
Quartz, milled	6	76	351,600	22,100	163,835	235,191
GALLATIN.						
Flouring-mill products	3	9	38,000	10,400	103,090	167,459
Lumber, sawed	5	8	30,000	7,820	14,154	41,407
JEFFERSON.						
Lumber, sawed	6	26	24,800	10,720	27,844	90,456
Quartz, milled	8	40	54,800	3,415	10,601	22,032
LEWIS AND CLARKE.						
Boots and shoes	3	8	2,200	8,000	4,444	18,650
Carriages and wagons	1	15	4,000	12,500	10,250	30,250
Iron, castings	1	5	8,000	5,000	14,600	25,000
Jewelry	3	11	21,500	18,980	16,391	50,400
LEWIS AND CLARKE—Cont'd.						
Liquors, malt	4	12	22,500	9,920	27,796	71,560
Lumber, sawed	3	48	24,000	40,000	79,800	135,000
Printing, newspaper	2	21	90,000	38,340	17,300	77,000
Quartz, milled	6	52	162,000	24,960	205,955	261,600
Sash, doors, and blinds	1	6	2,000	5,000	4,000	14,000
Tin, copper, & sheet-iron ware	4	8	14,500	10,200	13,950	40,000
MADISON.						
Flouring-mill products	1	3	15,000	2,000	18,000	21,200
Lumber, sawed	3	10	10,500	4,400	11,350	33,600
Printing, newspaper	1	5	3,000	8,400	438	19,000
Quartz, milled	12	48	605,500	23,050	70,380	153,850
MEAGHER.						
Lumber, sawed	2	13	10,000	2,600	9,200	22,500
MISSOULA.						
Flouring-mill products	3	7	39,000	5,500	144,000	177,200
Lumber, sawed	4	9	9,200	1,595	4,750	18,200

THE STATE OF NEBRASKA.

BURT.						
Flouring-mill products	1	5	10,000	1,726	20,150	30,600
Lumber, sawed	3	15	2,800	1,550	6,197	10,600
CASS.						
Flouring-mill products	8	25	65,500	6,900	96,400	142,579
Lumber, sawed	2	7	3,100	1,300	9,100	28,300
Saddlery and harness	3	5	4,500	2,070	6,736	14,550
CEDAR.						
Flouring-mill products	2	3	16,000	1,600	45,740	59,000
COLFAX.						
Flouring-mill products	1	3	15,000	1,200	22,233	27,958
CUMING.						
Flouring-mill products	2	14	42,500	5,000	76,990	87,175
Lumber, sawed	2	9	5,000	2,067	8,708	17,800
DAKOTA.						
Lumber, sawed	3	20	26,000	4,300	9,700	30,000
Masonry, brick and stone	3	6	1,070	1,400	5,300	10,100
DIXON.						
Bridge-building	1	3	300	2,000	13,000	18,000
Flouring-mill products	1	2	8,000	1,000	21,000	46,500
DODGE.						
Flouring-mill products	2	8	20,000	3,838	8,228	17,032
Masonry, brick and stone	2	15	1,300	3,700	3,235	12,100
DOUGLAS.						
Boots and shoes	5	34	32,500	27,020	28,000	89,300
Bread & other bakery products	13	32	33,750	12,598	23,710	50,850
Brick	2	24	5,300	7,700	9,268	21,600
Carriages and wagons	1	25	35,000	14,040	6,975	20,000
Clothing, men's	11	29	13,540	18,440	21,110	53,480
women's	18	28	4,970	3,410	4,150	15,000
Confectionery	3	5	1,900	3,050	23,400	35,500
Cooperage	1	2	1,600	1,800	2,950	10,050
Drain-pipe	1	10	20,000	3,000	5,000	16,500
Flouring-mill products	4	12	28,500	4,400	26,800	56,650
Furniture	7	14	7,200	5,773	5,725	15,830
Gas	1	9	20,000	6,300	20,695	44,955
Iron, castings	2	65	55,840	70,394	106,816	193,518
Jewelry	10	25	54,900	11,820	16,895	50,400
Liquors, distilled	1	14	85,000	10,080	65,672	146,789
malt	5	12	15,500	4,670	9,869	35,000
Machinery, railroad-repairing	4	702	363,810	601,411	196,012	797,423
Millinery	7	22	5,700	4,685	5,680	15,900
Mineral and soda waters	2	8	8,600	3,000	5,390	19,500
Printing, newspaper	4	62	72,000	54,270	33,545	128,400
Saddlery and harness	6	22	17,900	22,150	23,800	76,850
DOUGLAS—Continued.						
Soap and candles	2	5	3,800	3,360	7,200	14,900
Tin, copper, & sheet-iron ware	9	36	16,400	23,455	42,970	80,700
Tobacco, cigars	9	35	25,150	25,016	52,245	94,140
Upholstery	2	6	8,000	3,300	13,000	19,900
GAGE.						
Flouring-mill products	1	5	25,000	3,000	30,000	52,500
HALL.						
Flouring-mill products	4	7	27,000	2,600	20,972	31,033
JEFFERSON.						
Lumber, sawed	3	14	11,500	3,200	6,190	11,780
JOHNSON.						
Flouring-mill products	2	5	25,000	2,100	18,150	29,180
LANCASTER.						
Flouring-mill products	2	6	21,000	1,100	21,490	31,727
Saddlery and harness	2	7	14,000	2,770	5,220	11,000
NEMAHA.						
Flouring-mill products	3	12	35,000	4,472	74,651	102,478
OTOE.						
Boots and shoes	1	6	3,000	4,560	4,250	19,000
Clothing, men's	3	11	4,800	5,200	9,700	19,200
Flouring-mill products	3	10	42,000	4,800	143,050	179,780
Jewelry	3	6	15,800	5,600	1,350	16,000
Liquors, malt	2	8	8,000	3,200	8,080	19,000
Printing, newspaper	3	19	13,000	11,140	4,045	21,100
Saddlery and harness	2	9	3,700	3,080	15,500	23,500
Soap and candles	1	2	5,000	800	8,162	11,000
Tin, copper, & sheet-iron ware	5	15	8,600	8,240	24,271	49,000
RICHARDSON.						
Brick	3	21	2,700	3,400	1,720	13,000
Lumber, sawed	3	19	10,500	8,300	17,200	46,600
SALINE.						
Lumber, sawed	3	6	6,000	500	7,800	16,600
SARPY.						
Flouring-mill products	2	5	26,000	3,000	18,440	40,825
Lumber, sawed	2	6	8,500	1,700	6,700	10,100
SEWARD.						
Lumber, sawed	3	8	3,700	1,700	6,050	12,500
WASHINGTON.						
Flouring-mill products	3	17	25,000	8,500	126,435	136,927
Lumber, sawed	3	20	9,500	2,325	8,600	16,709

TABLE XI.—THE STATE OF NEVADA.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
DOUGLAS.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Flouring-mill products	1	2	8,000	1,300	16,000	22,000
Lumber, sawed	4	80	71,000	49,000	17,800	140,000
ELKO.						
Liquors, malt	4	7	9,300	3,700	7,875	26,580
Quartz, milled	1	12	36,000	16,000	18,500	45,000
ESMERALDA.						
Liquors, malt	3	9	5,500	3,200	4,000	12,000
Quartz, milled	9	180	195,600	93,000	338,700	505,000
HUMBOLDT.						
Quartz, milled	5	44	110,000	48,960	305,298	387,984
LANDER.						
Lead, pig	3	63	270,000	39,000	280,700	465,000
Quartz, milled	1	128	387,500	184,884	419,536	671,577
LINCOLN.						
Liquors, malt	1	2	4,000	100	4,176	11,500
Quartz, milled	2	31	140,000	23,000	178,700	222,320
LYON.						
Iron, castings	1	48	30,000	51,000	115,400	330,750
Machinery, engines & boilers	1	11	3,500	15,000	8,637	33,000
Quartz, milled	22	328	504,000	316,350	1,003,972	1,466,415
NYE.						
Lumber, sawed	5	87	19,500	37,000	21,000	87,250
Quartz, milled	5	59	131,000	9,100	22,500	29,691
ORMSBY.						
Liquors, malt	1	5	14,000	4,800	6,000	20,000
ORMSBY—Continued.						
Lumber, planed	2	6	5,500	2,500	7,000	15,000
sawed	4	78	63,000	35,500	69,500	126,000
Mineral and soda waters	2	6	8,000	2,100	18,000	28,000
Quartz, milled	6	141	490,000	159,967	1,053,376	1,939,205
Soap and candles	1	4	10,000	2,500	10,760	17,000
STOREY.						
Boots and shoes	3	6	6,500	5,500	6,650	21,750
Carriages and wagons	3	13	21,000	18,100	31,000	60,000
Clothing, men's	4	13	8,000	8,800	14,500	37,000
Confectionery	3	11	9,000	8,800	26,100	40,500
Furnitnre	5	11	19,000	9,000	13,500	30,000
Iron, castings	3	63	65,000	79,000	143,116	298,500
Jewelry	3	6	2,700	5,800	4,500	15,500
Liquors, malt	8	21	50,500	14,100	19,900	64,900
Machinery, (not specified)	2	51	45,000	67,000	92,400	272,500
engines & boilers	2	7	5,500	10,700	17,500	35,000
Quartz, milled	26	386	749,000	461,515	3,153,177	3,887,700
Saddlery and harness	3	6	12,500	7,200	23,000	37,700
Tin, copper, & sheet-iron ware	4	17	33,000	21,200	49,000	77,000
WASHOE.						
Flouring-mill products	1	6	20,000	1,200	36,000	40,600
Lumber, sawed	5	79	40,000	32,430	27,150	79,250
Quartz, milled	2	83	260,000	91,135	143,450	318,130
Saddlery and harness	3	4	4,630	2,800	6,570	12,700
Sash, doors, and blinds	2	18	21,000	18,926	18,700	55,000
Silver, reduced and refined	1	40	50,000	36,000	206,000	260,000
WHITE PINE.						
Iron, castings	1	3	6,000	3,500	4,900	12,000
Lead, pig	6	118	168,000	70,900	277,262	429,600
Quartz, milled	14	245	867,000	289,224	1,890,634	2,646,697

THE STATE OF NEW HAMPSHIRE.

BELKNAP.						
Bleaching and dyeing	1	6	2,000	2,400	165,000	170,500
Boots and shoes	1	75	40,000	33,000	112,000	153,000
Boxes, packing	3	21	8,200	8,000	8,580	20,500
Cars, freight and passenger	2	200	200,000	100,000	256,250	379,750
Clothing, men's	5	53	14,500	18,200	33,600	63,200
Excelsior, for upholstering	1	18	16,000	4,900	5,600	22,400
Flouring-mill products	2	7	25,000	2,200	71,075	76,885
Hosiery	9	517	242,000	156,000	309,545	579,100
Iron, castings	2	28	17,000	14,000	23,700	43,800
Leather, tanned	2	9	15,000	3,200	27,600	35,200
curried	1	2	3,000	1,000	27,640	35,350
Lumber, planed	1	10	15,000	5,000	16,200	22,500
sawed	12	88	128,500	27,500	109,305	162,140
Machinery, (not specified)	4	62	60,500	33,150	40,034	87,650
cotton and woolen	4	44	26,000	13,750	9,450	32,175
Musical instruments, &c	2	15	7,500	6,000	4,000	13,550
Sash, doors, and blinds	1	12	14,500	7,000	10,000	25,000
Tin, copper, & sheet-iron ware	3	9	6,500	3,150	5,700	12,300
Wood-work, miscellaneous	1	6	6,000	3,000	3,000	10,000
Woolen goods	2	406	304,500	91,500	462,600	706,470
CARROLL.						
Boots and shoes	2	17	3,850	7,000	88,215	104,333
Carriages and wagons	5	19	12,100	6,000	4,030	15,985
Furniture	4	46	21,500	17,300	5,026	33,445
Gold & silver, reduced & refined	1	9	10,000	8,181	16,535	46,361
Hosiery	1	14	11,000	4,000	20,750	42,000
Leather, tanned	9	52	121,300	18,290	190,623	252,972
curried	7	28	42,200	11,990	154,987	173,635
Lumber, sawed	9	54	47,454	15,925	30,653	58,932
Machinery, cotton and woolen	2	16	6,000	5,400	1,195	15,070
Wool-carding & cloth-dressing	2	4	5,400	300	23,000	33,850
Woolen goods	1	48	75,000	14,000	94,950	180,000
CHESHIRE.						
Agricultural implements	3	21	4,200	9,000	12,226	51,525
Boxes, packing	7	90	53,500	27,400	21,635	66,141
Bread & other bakery products	1	10	4,000	3,000	9,900	16,000
Brick	2	20	18,000	6,100	5,795	17,100
Carriages and wagons	10	79	59,700	36,700	25,422	87,650
Clothing, men's	6	126	44,000	33,900	64,150	128,500
Cotton goods	3	143	61,000	42,000	69,200	128,000
Edge-tools	2	16	10,750	6,300	4,225	19,200
Flouring-mill products	3	5	10,300	1,000	20,150	24,600
Frames, mirror and picture	1	21	5,000	6,000	5,000	12,000
Furniture, (not specified)	3	51	26,500	30,700	22,490	81,051
chairs	13	172	212,400	96,460	86,118	239,966
Gas	1	3	26,000	1,920	4,705	10,220
Glassware	1	51	25,000	20,000	12,575	40,000
Hardware	4	27	8,350	11,200	5,140	25,400
Iron, castings	3	22	24,000	10,700	24,065	46,500
Leather, tanned	12	107	286,000	53,884	517,153	621,615
curried	6	41	65,000	24,000	468,690	511,793
Lumber, sawed	58	302	184,700	88,099	172,495	388,145
Machinery, (not specified)	5	62	65,700	29,660	23,346	55,033
cotton and woolen	2	8	5,500	3,400	2,100	11,750
Marble work, tombstones	3	15	7,000	6,850	5,350	19,700
Paper, wrapping	1	13	23,000	7,500	22,000	40,800
Printing, newspaper	2	14	13,000	4,950	3,300	16,244
Saddlery and harness	5	19	11,100	6,400	7,500	20,065
CHESHIRE—Continued.						
Sash, doors, and blinds	4	84	92,500	46,000	67,400	147,430
Soap and candles	1	4	19,000	2,500	21,510	29,250
Tin, copper, & sheet-iron ware	5	16	13,650	5,150	12,689	23,650
Upholstery	2	9	3,500	4,600	7,325	20,500
Wooden ware	38	295	204,700	115,030	128,301	352,905
Wood, turned and carved	5	25	20,000	11,500	4,150	28,315
Woolen goods	17	891	1,077,400	342,700	1,122,819	1,970,450
COOS.						
Carriages and wagons	12	36	34,800	9,875	13,446	40,077
Clothing, men's	6	33	6,500	6,136	18,035	30,926
Leather, tanned	4	22	68,600	8,630	56,805	75,408
Lumber, sawed	39	571	365,700	124,943	284,572	518,690
Machinery, railroad-repairing	1	80	68,000	50,000	7,195	57,195
Paper	2	28	39,000	6,000	6,250	20,000
Saddlery and harness	12	25	6,575	2,746	10,499	19,055
Sash, doors, and blinds	4	16	11,300	2,400	5,515	12,560
Shoe-pegs	1	15	15,000	5,000	2,500	10,000
Starch, potato	40	162	143,000	12,776	174,607	216,997
Tin, copper, & sheet-iron ware	3	9	8,000	2,600	4,801	14,400
GRAFTON.						
Agricultnral implements	5	69	62,000	27,725	32,085	76,245
Boots and shoes	2	27	7,000	8,500	11,500	23,600
Boxes, wooden	2	11	5,500	2,500	6,875	11,140
Bread & other bakery products	2	11	4,800	4,210	32,510	50,600
Brooms and wisp-brnshes	2	17	7,000	1,405	9,900	14,375
Carriages and wagons	22	64	35,425	12,840	13,572	39,186
Charcoal	6	28	15,350	8,260	8,410	19,895
Cider	7	13	2,400	315	6,680	10,650
Clothing, men's	15	64	24,020	11,960	36,095	60,408
Cooperage	7	21	11,050	4,050	5,666	13,675
Drugs and chemicals	2	13	3,000	1,400	21,700	26,400
Elastic sponge	1	13	125,000	5,500	77,000	100,000
Flouring-mill products	6	20	91,000	7,280	270,500	300,000
Furniture	7	237	179,500	118,000	217,700	383,250
Gloves and mittens	14	262	64,900	25,668	67,950	126,490
Hones and wbetstones	4	30	11,000	6,510	6,400	20,050
Hosiery	5	105	79,160	31,000	82,497	142,120
Iron, castings	3	16	14,500	8,250	27,462	47,355
Leather, tanned	10	43	79,200	14,250	174,417	235,400
curried	5	21	29,000	8,950	108,370	135,310
dressed, skins	11	37	35,300	10,830	32,245	57,500
board	1	11	12,000	1,800	9,825	14,000
Lumber, planed	2	10	6,000	1,575	7,400	27,300
sawed	69	574	442,200	165,540	537,142	1,020,235
Machinery	4	30	20,000	14,700	12,805	35,510
Marble and stone work, (n. s.)	4	16	28,300	5,800	990	11,300
tombstones	7	18	7,850	3,975	7,725	16,850
Millinery	14	35	15,800	3,510	15,300	26,500
Paper	4	57	49,000	13,400	19,640	60,800
wrapping	4	44	56,500	17,900	100,735	160,620
Saddlery and harness	21	41	10,615	6,945	11,541	20,775
Sash, doors, and blinds	3	20	10,000	8,150	6,220	18,820
Shoe-pegs	4	75	27,000	23,500	13,800	60,400
Starch	25	129	98,100	10,255	131,003	183,925
Tin, copper, & sheet-iron ware	16	34	24,900	7,280	17,805	44,100
Trusses, bandages, supporters	2	9	3,500	2,200	2,115	12,322
Wood-work, miscellaneous	8	35	12,750	5,460	12,570	23,475
Wool-carding & cloth-dressing	5	11	8,000	575	15,680	19,840
Woolen goods	6	224	302,000	85,480	370,110	586,250

TABLE XI.—THE STATE OF NEW HAMPSHIRE—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
HILLSBOROUGH.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Agricultural implements	2	17	35,500	10,150	15,229	41,400
Belting and hose, (leather)	2	6	8,000	3,400	21,700	30,000
Bleaching and dyeing	3	10	2,000	2,250	5,428	13,900
Bookbinding	2	10	4,300	4,490	4,431	10,500
Boots and shoes	7	191	60,800	63,515	153,918	249,100
Boxes, packing	3	16	7,500	3,500	5,120	11,800
Brass founding and finishing	1	25	10,000	15,000	37,000	58,000
Bread & other bakery products	1	4	500	2,200	4,800	14,000
Brick	6	44	10,500	7,240	7,050	22,500
Brushes	1	11	5,000	1,875	7,500	10,800
Carpets, other than rag	3	170	310,000	55,730	226,288	299,700
Carriages and sleds, children's wagons	2	17	10,500	6,000	1,900	14,500
	18	63	51,000	28,775	34,021	81,320
Charcoal	3	10	1,000	1,575	5,800	11,000
Cider	4	8	5,500	360	7,705	13,800
Clothing, men's	12	192	47,100	48,533	116,607	209,833
Confectionery	3	29	17,800	11,500	53,000	78,000
Cooperage	21	125	58,250	44,396	58,021	123,114
Cotton goods	15	6,810	7,384,000	2,188,458	7,971,562	10,075,382
Cutlery	2	31	29,000	11,000	4,765	30,000
Edge-tools and axes	1	55	70,000	29,365	44,500	95,000
Excelsior, for upholstering	1	17	10,000	9,000	10,000	25,100
Flax and linen goods	1	88	93,750	27,000	132,000	175,000
Flouring-mill products	7	23	81,600	9,300	295,900	322,196
Frames, mirror and picture	1	31	11,585	10,000	9,565	28,770
Furniture	29	448	264,100	188,043	234,090	565,010
Gas	2	31	55,000	17,915	61,800	131,152
Glass, plate	1	50	20,000	9,000	7,945	22,700
Hardware	4	172	65,700	66,860	97,972	195,350
Hosiery	3	215	175,000	133,303	278,075	495,000
Hubs and wagon material	2	7	5,800	2,769	4,300	12,900
Instruments, professional, &c.	2	15	23,800	6,660	4,460	16,775
Iron, forged and rolled	1	105	125,000	55,000	300,000	450,000
castings	7	231	214,500	141,156	158,506	356,100
Leather, tanned	8	57	68,000	16,420	179,519	213,651
curried	2	12	10,500	6,000	161,440	247,000
Liquors, malt	2	27	76,810	11,800	88,306	155,880
Lumber, sawed	62	233	254,000	93,362	369,799	588,637
Machinery, (not specified)	8	88	96,400	42,659	28,100	139,000
cotton & woolen	9	251	194,200	108,300	89,789	256,050
fire-engines	1	365	200,000	46,497	477,133	800,000
engines & boilers	3	477	240,000	268,000	493,100	1,113,500
Marble and stone work	11	63	32,275	33,218	26,649	85,325
Masonry, brick and stone	1	42	3,000	18,000	18,000	40,000
Millinery	6	30	15,500	6,876	17,000	32,300
Musical instruments, pianos	2	10	10,500	4,650	3,865	16,400
Needles	1	10	3,000	6,000	1,700	13,500
Paper, (not specified)	3	145	190,000	62,000	312,582	520,000
printing	2	56	140,000	23,800	142,500	258,300
wrapping	3	71	98,000	23,000	60,575	110,000
Patent medicines	3	13	14,000	4,960	91,500	129,303
Printing cotton & woolen goods	1	363	300,000	134,000	2,301,093	2,496,923
Printing, newspaper	5	62	67,500	26,642	34,304	84,150
job	6	31	29,000	11,450	13,892	39,790
Pumps	2	11	4,100	5,210	1,600	10,000
Roofing-materials	1	9	2,000	3,509	11,626	20,000
Saddlery and harness	15	50	26,250	18,930	29,038	72,370
Sash, doors, and blinds	7	161	62,650	65,600	79,686	185,950
Silk, sewing and twist	1	15	5,000	1,600	14,350	25,000
Soapstone goods	1	45	300,000	25,000	52,800	100,000
Tin, copper, & sheet-iron ware	10	35	25,700	10,400	13,035	42,600
Tobacco, cigars	8	56	26,000	25,790	29,916	74,156
Upholstery	1	14	15,000	4,500	30,000	37,000
Wood brackets, moldings, &c.	1	5	6,000	3,750	3,500	10,000
Wooden ware	3	13	13,000	2,600	4,100	11,622
Wood, turned and carved	8	34	17,100	10,556	5,515	26,932
Woolen goods	8	437	604,400	193,520	655,709	931,901
Worsted goods	2	1,161	700,000	378,017	1,032,118	1,447,422
MERRIMACK.						
Agricultural implements	3	32	41,000	20,100	9,125	50,600
Belting and hose, (leather)	3	11	20,600	3,400	69,096	85,460
Bookbinding	3	12	9,000	3,700	5,804	13,500
Boots and shoes	2	31	7,600	12,100	20,000	41,332
Bread & other bakery products	3	21	12,200	11,776	41,200	58,160
Brick	17	172	40,000	43,150	35,401	107,855
Carriages and wagons	20	361	257,500	204,927	188,716	478,130
Clothing, men's	12	134	32,650	42,660	95,821	167,975
women's	4	21	10,100	4,240	27,050	37,430
Cooperage	4	26	18,200	11,876	10,835	34,540
Cotton goods	7	1,099	1,481,500	372,888	790,201	1,516,209
Excelsior, for upholstering	4	15	9,600	5,250	6,750	15,400
Flouring-mill products	6	14	17,500	3,300	152,545	163,230
Furniture	6	298	225,600	137,200	189,276	394,250
Gas	1	6	80,000	4,000	12,133	35,063
Hardware and saddlery	1	20	12,000	6,000	6,440	24,000
Hosiery	4	121	312,500	41,800	147,425	297,400
Iron, castings, (not specified)	1	34	50,000	20,000	91,467	150,000
stoves, heaters, &c	2	37	43,000	18,949	33,093	56,285
Leather, tanned	12	50	135,300	16,450	190,586	230,880
curried	11	61	108,000	24,600	287,790	336,397
Lumber, sawed	36	169	120,000	49,941	166,665	265,690
Machinery, (not specified)	4	73	58,750	39,067	41,526	100,641
railroad-repairing	2	184	150,000	105,544	119,569	225,113
Marble-work, tombstones	2	26	18,600	18,600	11,250	39,600
Masonry, brick and stone	2	14	650	5,200	7,800	13,800
Millinery	2	11	3,150	1,500	8,400	12,410
Musical instruments, organs	4	35	17,100	21,200	19,320	53,120
Needles	1	15	1,750	6,750	2,500	12,000
Paper, (not specified)	2	59	116,000	26,653	169,100	209,400
printing	1	43	70,000	15,000	39,500	96,000
Printing and publishing	6	58	62,500	33,300	16,535	87,725
job	2	8	9,000	4,800	6,000	11,000
Saddlery and harness	10	76	58,050	36,230	62,320	123,175
Sash, doors, and blinds	4	36	18,500	14,880	20,660	41,665
Shoe-pegs	1	17	5,000	6,000	4,010	20,000
Silver-ware	1	10	22,000	5,500	38,075	51,000
Steel springs	1	9	12,000	7,200	15,200	29,000
Tin, copper, & sheet-iron ware	9	31	19,500	11,335	20,104	39,150
Woodenware	5	24	12,300	10,750	5,562	24,508
Woolen goods	10	441	876,500	167,561	661,277	1,240,217
ROCKINGHAM.						
Boats	4	21	11,200	7,100	18,663	31,450
Boot and shoe findings	2	19	11,000	7,000	18,200	29,200
Boots and shoes	34	701	193,835	239,284	515,964	911,912
Boxes, packing	11	33	21,250	8,175	36,591	62,400
Brass founding and finishing	1	18	6,000	9,000	8,310	30,000
Bread & other bakery products	4	16	19,000	4,750	23,230	30,352
Brick	12	202	36,500	37,050	23,374	103,400
Carriages and wagons	12	113	63,200	45,725	41,015	130,800
Clothing, men's	12	127	55,000	26,100	46,358	102,625
Cotton goods	4	950	1,403,000	322,500	763,505	1,202,800
Flouring-mill products	2	6	12,500	2,150	73,500	78,625
Gas	2	15	82,100	3,831	8,623	32,870
Hosiery	5	98	25,800	35,300	29,504	163,325
Hubs and wagon material	4	14	13,734	5,200	4,524	14,632
Iron, pipe, wrought	1	50	28,000	26,000	105,750	147,800
castings	3	72	26,500	36,700	58,700	112,000
Leather, tanned	6	18	22,600	6,350	29,357	43,750
curried	3	6	6,000	2,350	16,447	21,085
Liquors, malt	2	86	200,000	42,000	281,850	480,000
Lumber, planed	3	7	3,400	1,050	15,450	18,350
sawed	67	244	188,650	42,565	346,47	516,588
Machinery, engines & boilers	3	105	66,500	63,500	49,269	154,930
Marble-work, tombstones	2	21	8,000	11,400	8,325	27,475
Paper, wrapping	2	11	32,000	3,900	24,740	44,700
Printing, newspaper	4	30	25,500	9,800	8,441	41,400
Tin, copper & sheet-iron ware	5	39	31,000	19,400	35,485	56,500
Woolen goods	5	133	231,500	39,698	95,975	200,645
STRAFFORD.						
Boots and shoes	21	1,480	536,000	742,818	1,723,543	2,961,118
Bread & other bakery products	1	5	4,000	2,600	11,000	16,000
Brick	10	52	14,305	11,260	12,236	37,676
Carriages and wagons	6	20	4,700	5,600	3,385	13,050
Clothing, men's	2	26	18,000	9,479	18,000	29,132
Cotton goods	4	3,169	2,767,150	994,007	2,525,979	3,682,181
Cutlery	3	15	3,100	4,872	6,421	23,993
Drugs and chemicals	2	4	4,000	500	29,500	26,500
Flouring-mill products	1	6	30,000	2,200	177,500	188,150
Gas	2	9	90,000	4,100	16,780	46,470
Hats and caps	1	34	6,000	3,701	11,899	18,441
Iron, bolts, nuts, &c	1	13	30,000	4,100	25,500	40,090
castings, stoves, heaters, &c	1	50	100,000	30,000	33,805	85,090
Leather, tanned	3	30	33,830	14,335	91,790	119,050
curried	1	20	15,000	10,175	99,800	118,800
Lumber, planed	2	6	8,800	3,474	6,000	13,550
sawed	15	81	95,250	19,447	133,924	201,185
Machinery, cotton and woolen	5	27	24,000	13,557	16,545	50,125
Oil, floor-cloths	1	25	20,000	10,000	42,000	54,000
Paper	1	14	4,000	5,000	39,240	69,365
Printing of cloths	2	272	378,000	139,225	1,817,360	2,173,410
Printing, newspaper	4	47	91,900	13,557	22,004	64,923
Saddlery and harness	3	7	2,400	1,800	4,260	10,200
Sash, doors, and blinds	2	14	25,000	11,700	31,60	41,200
Sand & emery paper & cloth	1	22	77,456	9,000	73,000	87,000
Tin, copper, & sheet-iron ware	1	6	4,000	3,000	10,000	18,000
Wooden ware	1	12	10,000	3,500	1,200	16,000
Woolen goods	7	898	785,000	329,375	1,398,405	2,242,594
SULLIVAN.						
Agricultural implements	6	32	24,150	8,730	6,119	23,050
Bookbinding	1	40	30,000	10,000	15,500	30,000
Boot and shoe findings	2	29	3,400	3,500	8,220	13,500
Boots and shoes	2	147	60,000	55,000	103,500	198,475
Bread & other bakery products	1	6	5,000	1,300	10,480	15,500
Carriages and sleds, children's wagons	1	27	15,000	12,000	2,560	18,000
	7	20	8,450	5,490	3,693	12,236
Clothing, men's	4	39	8,000	9,400	23,000	36,060
Cotton goods	2	330	235,000	110,000	198,000	394,500
Flouring-mill products	5	17	24,000	4,920	99,752	116,850
Hardware and saddlery	1	10	6,000	2,500	5,225	10,000
Hosiery	1	11	10,000	3,600	13,850	31,500
Iron, castings	1	8	2,500	4,100	6,625	12,900
Leather, tanned	6	22	46,000	8,300	109,100	137,650
curried	4	25	30,000	11,200	108,000	131,700
Lumber, sawed	24	95	62,200	20,000	73,430	119,750
Machinery	5	54	11,000	23,750	15,585	62,906
Paper, printing	3	77	230,000	31,600	147,000	303,700
Saddlery and harness	9	20	6,900	3,000	6,340	14,650
Shoe-pegs	2	15	11,000	4,400	3,400	11,500
Woodenware	5	37	15,700	8,583	5,300	26,133
Wood-work, miscellaneous	6	27	13,700	4,375	4,990	14,323
Woolen goods	9	245	340,000	89,150	399,375	573,850

TABLE XI.—THE STATE OF NEW JERSEY.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
ATLANTIC.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Boots and shoes	1	22	4,000	9,000	12,000	40,000
Charcoal	3	37	14,500	10,600	13,500	76,000
Cotton goods	1	60	60,000	19,753	18,743	41,360
Flouring-mill products	6	12	32,500	1,650	59,850	69,722
Glass, window	1	31	11,500	18,000	14,720	42,000
Lumber, sawed	6	29	24,000	9,700	34,540	61,957
Paper, wrapping	3	42	115,000	24,000	177,300	259,000
Sash, doors, and blinds	2	11	7,500	4,050	7,400	16,820
Ship building and repairing	3	25	62,000	14,800	39,504	62,000
Tobacco, cigars	8	53	4,950	7,200	20,036	35,064
BERGEN.						
Bleaching and dyeing	1	63	80,000	24,000	1,800,000	1,875,000
Bread & other bakery products	6	15	5,000	3,582	18,700	28,555
Brick	4	108	14,500	28,200	4,570	64,700
Carriages and wagons	11	69	18,300	18,350	20,946	58,171
Clothing, men's	3	8	7,000	2,550	7,500	14,500
Cotton goods	3	154	270,000	42,318	184,031	260,227
Drugs and chemicals	1	25	125,000	15,000	56,240	82,000
Flouring-mill products	5	25	20,500	11,215	251,432	303,038
Furniture, chairs	2	29	15,000	16,000	11,540	35,500
Grease and tallow	1	10	1,500	4,000	15,600	30,000
Hardware	1	22	15,000	10,000	1,962	14,500
Ivory-work	2	15	5,500	6,503	8,875	100,310
Jewelry	2	70	50,000	36,200	95,600	145,600
Lumber, planed	2	16	20,000	9,300	16,150	31,000
sawed	7	20	11,900	4,050	18,870	34,115
Masonry, brick and stone	6	25	2,350	12,304	8,083	32,301
Paper	2	24	23,000	7,950	17,100	37,000
Printing of clothbs	1	245	400,000	94,620	1,110,802	1,237,000
Roofing-materials	1	2	630	1,875	3,500	10,500
Sash, doors, and blinds	1	9	7,500	5,000	4,480	12,000
Silk, sewing and twist	1	30	15,000	5,000	25,000	32,160
Tin, copper, & sheet-iron ware	3	13	6,000	4,400	5,800	17,300
Woolen goods	5	37	55,000	8,400	29,615	46,970
BURLINGTON.						
Boots and shoes	14	324	21,250	111,750	136,329	278,467
Boxes, wooden	1	9	4,000	4,000	7,812	14,500
Bread & other bakery products	3	8	5,100	2,500	11,568	22,900
Brick	7	63	19,000	16,000	12,846	55,500
Carriages and wagons	15	105	67,760	47,306	61,955	151,891
Cars, freight and passenger	1	202	160,000	148,000	137,750	285,750
Clothing, men's	15	91	29,500	17,082	37,905	68,037
Cordage and twine	1	52	24,000	8,000	44,380	55,318
Cotton goods	1	114	100,000	40,000	49,000	121,803
Fish, cured and packed	1	27	10,000	1,000	11,300	14,000
Flouring-mill products	26	95	254,700	25,515	851,591	976,832
Fruits, canned and preserved	4	473	101,000	67,252	159,158	263,650
Furniture	7	25	4,400	4,180	6,237	17,073
Gas	3	8	87,400	4,810	7,735	25,242
Iron, forged and rolled	1	58	60,000	30,000	64,000	110,000
castings	7	323	302,000	181,767	366,365	611,006
Lumber, sawed	24	154	194,000	39,670	154,075	254,669
Machinery, (not specified)	4	166	188,000	88,157	137,506	265,338
railroad-repairing	1	231	185,000	167,000	156,962	323,962
engines & boilers	1	67	55,000	49,000	45,000	94,000
Masonry, brick and stone	2	11	1,750	5,200	16,446	26,600
Paper, wrapping	1	28	100,000	15,000	30,000	75,000
Saddlery and harness	12	37	14,750	9,625	18,708	36,575
Soap and candles	3	10	9,000	2,400	11,876	16,090
Tin, copper, & sheet-iron ware	9	38	35,800	13,664	53,853	83,360
Tobacco, cigars	4	18	8,750	6,482	8,745	21,334
CAMDEN.						
Bluing	1	5	22,000	3,000	10,000	15,000
Bookbinding	1	6	1,000	1,150	2,500	14,000
Boots and shoes	3	24	3,200	10,300	11,000	26,000
Boxes, packing	16	66	22,150	20,650	55,744	98,850
Brass founding and finishing	2	17	17,500	8,800	16,190	31,400
Bread & other bakery products	13	50	28,675	14,200	92,444	129,100
Brick	5	107	61,000	25,100	23,541	64,500
Carriages and wagons	9	102	70,350	52,350	17,601	98,570
Charcoal	2	8	4,200	3,680	7,700	17,000
Cider	3	9	7,200	600	13,215	21,700
Clothing, men's	6	36	14,200	8,620	22,550	40,700
Coffee and spices, ground	1	5	40,000	2,900	14,000	22,500
Coffins	6	14	10,100	4,600	3,530	15,879
Cotton goods	2	792	450,000	244,000	445,484	826,750
Dye woods and stuffs, ground	1	42	20,000	15,000	30,000	68,000
Fertilizers	2	58	210,000	28,000	155,350	192,500
Flouring-mill products	13	45	146,100	10,467	354,734	400,624
Fruits, canned and preserved	1	84	5,000	5,000	20,000	33,300
Gas	1	20	142,200	12,000	8,000	31,365
Gas and lamp fixtures	1	52	30,000	21,000	24,960	50,000
Glass, window	5	681	321,000	255,144	389,340	729,800
Hats and caps	1	6	4,000	3,000	5,000	10,000
Hides and tallow	1	3	6,000	1,500	8,550	12,000
Iron, forged and rolled	2	19	14,000	12,280	31,248	48,600
pipe, wrought	1	50	125,000	30,000	108,000	150,000
castings	3	44	45,000	22,575	37,193	71,400
Lumber, sawed	8	77	285,900	34,150	192,691	245,215
Machinery, engines & boilers	2	32	28,000	20,720	21,150	49,50
Masonry, brick and stone	9	82	7,600	27,460	86,120	130,420
Meat, packed, pork	5	16	13,600	3,450	51,412	69,160
Molasses and sugar, refined	1	37	220,000	20,000	482,145	524,000
Oil floor-cloth	3	52	60,000	18,560	70,500	119,000
Paints	2	31	130,000	18,720	135,689	163,642
Patent medicines	2	9	25,300	3,200	7,850	15,750
Printing of cloth	1	313	144,400	160,000	2,134,465	2,324,465
newspaper	2	18	11,000	7,000	3,250	12,093
Roofing-materials	3	17	109,000	9,200	75,572	135,730

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
CAMDEN—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Saddlery and harness	8	18	6,310	5,070	11,459	28,545
Sash, doors, and blinds	5	191	249,000	97,760	253,900	386,750
Ship building and repairing	8	116	95,750	79,864	71,975	183,600
Tin, copper, & sheet-iron ware	9	32	20,000	14,690	26,747	57,350
Tobacco, cigars	7	23	15,600	5,128	5,442	18,610
Worsted goods	1	41	90,000	15,000	102,100	150,000
CAPE MAY.						
Fertilizers	2	16	6,150	3,100	6,480	16,250
Flouring-mill products	3	7	19,000	680	71,462	79,275
Lumber, sawed	4	13	14,000	2,350	14,175	20,525
Printing, newspaper	2	14	8,000	4,000	1,788	11,550
CUMBERLAND.						
Bleaching and dyeing	1	67	85,000	42,000	519,000	640,000
Boot and shoe findings	1	25	2,400	6,000	1,100	12,000
Boots and shoes	3	45	13,500	15,157	53,048	71,530
Boxes, packing	1	7	2,500	800	5,000	11,000
Bread & other bakery products	4	8	6,800	1,450	10,246	20,104
Brick	8	78	31,600	23,570	10,120	50,300
Carpets, rag	6	9	3,000	1,350	5,885	11,835
Carriages and wagons	6	30	14,300	11,178	11,890	32,160
Clothing, men's	12	106	32,700	22,005	51,900	97,400
women's	2	8	2,300	1,812	8,500	15,624
Cooperage	2	24	9,945	11,500	9,500	22,603
Cotton goods	1	430	214,000	110,000	212,000	435,000
Flouring-mill products	8	32	77,500	11,190	290,137	328,510
Fruits and vegetables, canned	4	534	130,000	35,700	156,209	249,500
Gas	2	6	61,000	3,000	6,641	22,314
Glassware	4	883	430,000	379,021	351,043	969,677
Iron, forged and rolled	1	173	221,430	104,000	377,625	527,325
nails and tacks, cut, &c.	1	143	192,739	62,400	386,812	459,000
pipe, wrought	2	223	271,595	101,700	393,712	572,000
castings	2	9	8,291	3,284	9,009	20,100
Kaolin and ground earth	3	23	6,700	15,200	12,895	35,000
Leather, tanned	1	4	6,000	1,800	8,000	11,102
curried	1	2	6,000	800	9,975	11,685
Lumber, sawed	10	66	146,400	40,500	85,074	213,455
Machinery, (not specified)	2	34	20,000	12,500	19,220	38,500
engines & boilers	1	11	6,060	4,000	3,700	10,000
Marble-work, tombstones	3	9	3,600	2,600	5,800	12,300
Printing, newspaper	5	32	27,500	11,860	5,695	32,858
Saddlery and harness	4	14	11,400	4,900	9,000	18,300
Sash, doors, and blinds	4	39	60,000	25,000	65,120	119,000
Ship building and repairing	6	63	52,500	30,300	36,000	85,500
Soap and candles	1	3	5,000	676	9,000	13,400
Straw goods	1	30	1,500	15,000	14,000	45,000
Tin, copper, & sheet-iron ware	11	35	28,000	20,000	26,877	63,100
Tobacco, cigars	5	15	6,100	3,840	4,411	12,285
Wooden ware	1	15	500	3,500	3,380	17,500
Wood work, miscellaneous	5	64	28,200	16,000	27,656	55,092
Woolen goods	1	73	70,000	31,795	91,686	146,238
ESSEX.						
Agricultural implements	2	58	22,700	36,800	42,412	93,800
Awnings and tents	2	13	10,250	2,598	8,350	14,691
Bagging	1	72	50,000	25,000	90,060	130,000
Belting and hose, (leather)	1	5	4,000	3,120	11,700	16,000
Bookbinding	3	21	11,000	9,260	38,279	55,371
Boots and shoes	30	1,248	422,500	719,192	902,842	1,946,585
Boxes, cigar	1	8	500	4,000	4,000	10,000
packing	2	39	80,000	19,000	308,500	347,000
paper	6	66	22,350	18,190	28,832	63,450
wooden	1	22	30,000	9,360	10,000	25,000
Brass founding and finishing	6	46	25,000	23,696	36,656	78,800
ornaments	4	171	61,900	68,400	23,013	123,800
rolled	5	42	122,300	20,524	190,415	222,714
Bread & other bakery products	37	151	123,450	59,464	257,861	385,568
Brushes	6	67	33,500	24,441	18,310	57,694
Buttons	7	230	33,800	76,467	75,073	184,885
Carpets, rag	8	15	1,850	4,559	7,547	16,402
Carriages and sleds, children's	1	30	21,000	13,000	15,900	40,000
wagons	39	499	493,300	285,653	279,037	756,805
Cement	1	31	30,000	20,000	17,675	60,554
Clothing, men's	35	823	580,800	363,172	1,055,268	1,648,588
Coal-oil, rectified	4	22	60,000	10,300	115,579	169,000
Coffee and spices, ground	1	10	40,000	7,500	62,120	85,800
Confectionery	5	29	14,000	15,050	23,736	75,400
Cooperage	7	54	52,660	22,470	46,650	79,050
Copper, rolled	1	43	150,000	35,000	300,000	500,000
Cordage and twine	3	9	3,300	2,469	4,962	10,332
Cotton goods, (not specified)	1	188	75,000	50,000	100,000	160,000
thread, twine, & yarn	4	878	778,000	264,500	291,400	1,113,960
Cutlery	5	59	21,800	23,840	26,567	59,520
Drugs and chemicals	2	21	40,000	9,710	57,150	76,800
Edge-tools and axes	6	82	69,500	54,700	40,701	120,400
Enameling	5	195	330,000	88,114	641,916	899,333
Fancy articles	2	28	3,550	2,460	5,190	12,500
Fertilizers	2	161	115,000	95,210	239,700	380,600
Files	5	49	38,100	26,900	10,190	50,600
Fire-arms, small arms	1	50	40,000	35,000	6,000	50,000
Flouring-mill products	7	61	360,800	20,210	924,292	991,875
Frames, mirror and picture	2	20	10,000	8,500	8,550	22,000
Furniture	15	211	210,750	104,600	121,000	281,410
Gas	2	79	500,000	63,806	119,401	375,200
Glass, stained	2	27	72,000	22,000	28,427	65,900
Globes, celestial & terrestrial	1	7	50,000	3,750	3,750	10,000
Glue	3	59	87,000	29,000	39,125	110,000
Gold and silver, reduced, &c	1	45	61,000	21,000	19,830	50,000
Hair-cloth	3	26	10,500	19,812	26,901	53,440
Hardware	37	973	800,200	512,403	416,963	1,225,310
saddlery	30	609	317,000	323,637	201,851	721,400

TABLE XI.—THE STATE OF NEW JERSEY—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
ESSEX—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Hat materials	6	148	102,010	53,892	88,012	162,750
Hats and caps	59	2,753	541,850	1,401,754	2,449,979	4,970,570
Heating-apparatus	1	9	7,000	6,656	12,960	28,000
Hoop-skirts and corsets	3	27	3,250	5,300	10,560	19,400
Hosiery	1	162	70,000	40,000	45,000	90,000
Hubs and wagon material	7	95	116,000	56,600	76,200	159,000
India-rubber & elastic goods	3	70	90,200	29,600	145,810	221,900
Ink, printing	1	12	30,000	6,000	18,000	30,000
Instruments, professional, &c.	1	8	4,500	7,500	2,300	12,500
Iron, rolled and forged	1	17	14,000	7,000	5,695	15,000
castings	19	491	530,000	278,650	331,469	757,627
Japanned ware	2	34	50,400	17,900	22,500	67,500
Jewelry	32	1,182	1,564,900	770,955	1,405,603	2,822,820
Lamps and lanterns	2	31	33,000	23,900	18,672	52,000
Lapidary work	3	33	8,600	13,600	10,931	33,000
Lasts	1	10	8,000	4,900	1,508	12,000
Leather, tanned	25	488	994,287	304,461	2,179,966	2,736,471
curried	21	210	524,100	200,939	2,177,009	2,602,820
morocco, tanned, &c.	5	117	199,500	82,500	328,635	525,949
patent and enameled	15	285	548,000	188,465	2,312,956	2,738,941
Lime	2	37	50,000	23,219	40,088	83,400
Liquors, malt	26	382	2,274,800	246,814	1,307,884	2,587,795
Lumber, planed	4	30	101,600	13,280	212,170	260,452
sawed	5	34	127,500	18,200	91,600	121,000
Machinery, (not specified)	20	399	461,850	230,749	225,595	610,045
cotton & woolen	2	52	80,000	28,000	47,223	103,000
engines & boilers	7	369	691,000	230,615	264,100	600,000
Malt	1	14	150,000	13,000	140,300	161,000
Marble and stone work, (n. s.)	9	82	41,800	45,429	49,920	110,150
tombstones	2	29	13,000	19,000	11,300	34,300
Masonry, brick and stone	19	160	43,500	102,052	113,575	259,781
Mineral and soda waters	5	39	31,000	15,660	36,675	74,000
Musical instruments, pianos	3	93	33,000	70,500	61,585	154,500
Oil, lubricating	1	3	200	2,000	14,000	24,000
floor-cloth	2	50	57,000	28,000	71,603	126,000
Paints	3	261	1,015,000	154,350	386,865	686,410
Paper	3	47	125,000	21,337	74,394	110,100
Patterns and models	6	16	4,475	7,300	2,980	21,200
Plaster and plastor work	3	37	40,250	23,000	28,080	79,832
Plated ware	6	43	100,200	33,376	194,497	260,402
Printing of cloths	1	40	20,000	16,000	155,500	212,500
newspaper	6	129	195,500	88,100	115,918	310,986
job	2	12	14,000	4,140	12,500	21,680
Roofing-materials	2	10	4,000	2,850	5,800	15,000
Saddlery and harness	35	849	481,650	367,799	675,631	1,324,778
Sand and emery paper cloths	1	3	3,000	1,200	6,100	10,000
Sash, doors, and blinds	15	490	460,300	318,584	326,555	798,118
Saws	2	15	3,500	8,100	18,100	36,660
Scales and balances	1	13	3,200	5,700	28,210	45,000
Ship building and repairing	2	16	22,800	9,025	8,070	25,807
Silk goods, (not specified)	1	9	3,000	3,500	8,000	17,000
sewing and twist	2	214	101,000	50,600	193,350	253,500
Silverware	1	6	30,000	5,382	96,949	106,430
Soap and candles	4	22	30,000	8,140	74,250	109,550
Steel, cast	1	40	100,000	25,000	87,500	175,000
springs	4	136	176,000	69,697	131,086	258,779
Stone and earthen ware	2	32	15,060	15,500	10,952	48,000
Tin, copper, & sheet-iron ware	20	119	110,750	62,470	73,155	182,775
Tobacco and cigars	2	134	240,000	47,850	231,802	356,800
cigars	69	207	122,255	60,087	95,877	244,170
Trunks, valises and satchels	13	1,350	757,400	771,150	1,575,305	3,793,000
Upholstery	7	27	8,300	7,750	25,054	46,540
Varnish	15	71	399,800	38,065	454,216	682,419
Watches	1	89	200,000	50,600	3,700	82,800
Wire	1	36	60,000	19,000	41,000	69,000
work	1	44	60,000	21,000	44,600	75,000
Wood, turned and carved	7	34	10,700	12,280	17,420	42,000
Woolen goods	4	363	435,000	117,600	496,760	835,500
GLOUCESTER.						
Agricultural implements	3	7	6,000	2,500	6,075	10,900
Boots and shoes	2	11	10,000	2,600	7,702	16,425
Carriages and wagons	10	29	19,700	8,280	18,000	39,015
Coffins	5	13	14,600	1,475	5,100	14,300
Flouring-mill products	13	41	169,450	10,200	334,579	405,604
Glass-ware	2	655	831,000	259,990	219,720	520,000
window	2	165	121,000	86,306	70,678	170,787
Lumber, sawed	6	37	75,000	10,500	30,525	55,456
Saddlery and harness	7	17	10,000	1,890	7,265	17,224
Tin, copper, & sheet-iron ware	3	14	26,000	1,600	12,055	18,000
HUDSON.						
Boxes, packing	1	83	250,000	61,000	75,000	142,000
Brass founding and finishing	1	7	10,000	3,600	18,300	40,000
Bread & other bakery products	19	72	50,825	31,465	171,514	252,150
Brick	1	3	45,000	2,520	39,000	75,876
Brooms and wisp-brushes	1	10	600	2,500	11,014	15,114
Building-stone, artificial	1	15	25,000	12,500	32,000	75,000
Carriages and wagons	7	46	27,000	25,767	25,079	69,820
Cars, freight and passenger	1	547	400,000	333,186	459,082	792,268
Clothing, men's	17	61	61,040	35,150	207,904	303,415
women's	8	35	1,300	5,600	14,300	28,000
Confectionery	6	16	7,400	5,150	20,244	38,840
Cooperage	1	90	12,000	60,000	153,000	218,000
Crucibles	3	36	455,000	84,688	278,857	562,463
Drugs and chemicals	2	30	97,000	17,620	80,500	110,000
Explosives and fireworks	1	42	40,000	23,000	8,000	45,000
Feathers, cleaned, dressed, &c	1	102	200,000	45,000	100,000	163,000
Flouring-mill products	1	21	80,000	16,000	356,000	409,000
Furniture	4	12	4,100	5,550	5,960	18,440
Gas	3	83	1,000,000	71,130	129,387	372,426
HUDSON—Continued.						
Gas-retorts	1	2	30,000	1,680	26,000	57,800
Glass-ware	1	80	15,000	17,000	8,650	72,000
Hardware	1	26	40,000	7,250	10,000	25,000
Heating-apparatus	1	80	25,000	90,000	30,000	125,000
India-rubber & elastic goods	1	35	100,000	19,000	131,500	200,000
Iron, forged and rolled	1	21	35,000	17,500	78,500	110,000
bolts, nuts, &c	1	13	9,000	14,000	48,000	100,000
railing, wrought	1	10	1,500	6,431	7,400	18,400
castings, (not specified)	7	99	134,000	61,807	67,773	158,301
stoves, heaters, &c.	1	50	100,000	45,000	33,100	115,000
Jewelry	3	186	207,000	105,126	100,000	282,359
Kindling-wood	1	10	1,600	4,000	8,600	14,000
Leather, tanned	1	5	10,000	3,850	8,800	14,300
curried	1	2	5,000	1,142	14,500	20,000
Liquors, malt	4	58	406,000	46,900	195,949	328,548
Lumber, sawed	2	35	125,000	16,200	192,000	228,000
Machinery, (not specified)	6	103	1,391,000	71,057	120,867	294,675
cotton & woolen	1	16	12,000	12,500	12,500	28,500
railroad-repairing	1	450	1,500,000	284,089	225,000	509,089
engines & boilers	3	47	29,000	25,100	27,841	61,500
Marble and stone work	5	81	99,500	56,000	52,800	159,000
Masonry, brick and stone	1	4	1,500	4,200	3,000	10,000
Meat, packed, pork	4	100	170,000	83,000	222,311	325,000
Meters, gas	2	25	55,000	16,000	63,000	83,600
Mineral and soda waters	2	18	18,100	6,610	6,850	31,260
Molasses and sirup, (refined)	2	367	425,000	252,000	9,564,599	10,675,740
Oakum	4	115	260,000	45,456	327,540	441,400
Oil, vegetable, castor	1	43	150,000	15,000	178,000	250,000
Paints, lead and zinc	2	71	150,000	41,800	143,250	248,000
Paper	2	44	105,000	20,804	84,700	148,000
Pencils and pens, gold	1	16	2,500	7,000	14,000	33,000
Photographic apparatus	1	9	13,000	3,500	12,280	20,400
Polishing preparations	1	8	250,000	15,000	125,000	160,000
Printing, newspaper	5	39	25,000	25,500	12,740	51,197
Saltpeter, (refined)	2	10	22,000	4,800	57,410	66,280
Sash, doors, and blinds	2	11	8,300	5,520	17,340	46,110
Silk goods	3	262	254,000	91,826	319,900	619,240
Soap and candles	4	324	1,056,200	159,350	1,093,950	1,315,150
Steel, cast	2	139	300,000	105,000	317,330	786,778
springs	1	20	110,000	14,600	119,435	185,830
Stone and earthen ware	1	62	80,000	25,000	35,000	74,000
Tin, copper, & sheet-iron ware	8	190	233,300	105,400	382,164	668,663
Tobacco, cigars	37	139	60,325	44,410	90,501	194,045
Upholstery	6	45	20,100	15,700	29,570	67,800
Watches	1	315	500,000	183,650	43,385	500,000
Whips and canes	2	8	10,030	2,400	4,711	9,050
Wooden ware	1	15	3,000	11,700	15,400	35,000
HUNTERDON.						
Agricultural implements	4	8	34,800	1,270	14,587	32,300
Brick	5	37	23,500	9,100	3,845	24,975
Carriages and wagons	33	97	45,850	27,294	25,467	80,507
Cars, freight and passenger	1	20	15,000	11,500	20,000	31,200
Clothing, men's	23	91	33,835	21,345	60,478	112,945
Cordage and twine	2	148	125,000	27,700	168,000	223,860
Cotton goods	1	43	100,000	11,500	75,333	104,225
Flax, dressed	3	5	6,000	900	24,000	33,300
Flouring-mill products	48	118	437,000	25,829	1,165,563	1,412,957
Furniture	7	19	16,050	6,474	5,075	18,550
Frames, mirror and picture	2	257	249,000	93,029	80,534	265,000
Gas	2	4	34,000	2,280	3,541	13,425
Hubs and wagon material	6	69	114,450	35,570	82,700	153,000
India-rubber & elastic goods	1	53	25,000	24,470	117,463	166,517
Iron, forged and rolled	1	55	12,000	31,250	77,290	135,000
castings	4	135	90,000	81,710	202,713	315,751
Leather, tanned	5	14	18,700	2,475	19,815	27,089
curried	5	8	8,800	1,675	21,079	26,194
Lime	3	11	12,500	2,535	6,344	13,890
Liquors, malt	1	10	35,000	4,325	9,337	25,300
Lumber, sawed	24	110	153,200	49,091	147,178	280,500
Machinery, railroad-repairing	2	102	37,000	54,549	33,876	88,416
Marble and stone work, (n. s.)	3	26	7,500	7,100	2,207	12,673
tombstones	2	9	6,000	3,136	7,800	13,420
Masonry, brick and stone	24	49	3,825	14,000	16,291	46,900
Millinery	11	24	9,450	1,725	13,400	21,750
Oil, vegetable	1	2	12,000	450	9,000	10,700
Paper, wrapping	2	31	61,000	13,214	47,064	85,220
Printing, newspaper	4	19	31,700	6,642	4,270	17,596
Saddlery and harness	19	46	27,400	8,737	18,457	40,465
Sash, doors, and blinds	9	38	74,100	16,900	56,755	111,230
Tin, copper, & sheet-iron ware	13	31	35,896	7,809	20,442	35,184
Tobacco, cigars	3	12	5,600	2,467	4,805	11,030
Woolen goods	3	13	15,500	3,680	9,520	16,030
MERCER.						
Agricultural implements	4	52	92,050	32,785	22,352	84,245
Bags, paper	2	12	1,050	1,100	3,220	11,000
Belting and hose, (leather)	1	7	15,000	3,500	51,400	60,000
Bookbinding	2	24	21,000	10,000	6,534	35,000
Boots and shoes	4	50	12,700	17,600	15,200	48,830
Boxes, packing	1	14	10,000	3,300	11,975	15,614
Bread & other bakery products	10	119	79,500	39,967	181,515	276,650
Brick	3	75	81,000	20,600	17,300	71,000
Brushes	1	3	8,000	3,120	8,000	13,200
Carpets, rag	3	15	1,400	2,800	4,875	11,750
Carriages and wagons	11	51	34,850	20,907	18,650	65,875
Cars, freight and passenger	1	38	25,000	38,166	55,959	121,358
Clothing, men's	27	183	73,055	46,570	106,900	216,550
Coffee and spices, ground	4	15	30,600	5,900	99,160	119,280
Coffins	3	15	11,500	3,100	13,100	22,500
Confectionery	5	45	18,800	12,558	97,069	125,000

TABLE XI.—THE STATE OF NEW JERSEY—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
MERCER—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Cotton goods	1	76	125,000	22,000	95,508	131,560
Drugs and chemicals	1	7	4,500	3,000	24,000	38,000
Fertilizers	3	31	19,000	13,300	29,525	60,409
Flouring-mill products	15	57	196,000	19,844	447,982	526,513
Gas	1	14	150,000	10,700	23,792	71,737
Hardware	1	46	40,000	19,070	23,125	60,000
Hosiery	1	27	5,000	8,000	17,670	26,000
Hubs and wagon material	65	209	39,515	57,565	47,571	156,900
India-rubber & elastic goods	3	51	275,000	28,000	228,575	320,228
Iron, forged and rolled	5	780	926,667	403,539	1,263,194	1,914,728
nails and spikes	2	11	5,100	5,525	10,382	21,255
castings	6	65	55,300	36,610	59,479	110,028
Jewelry	1	60	20,000	26,000	20,050	60,000
Leather, tanned	1	9	25,000	2,800	10,750	23,000
Limo	2	15	26,000	6,000	27,700	38,250
Liquors, distilled	2	8	8,000	1,400	4,440	7,600
Lumber, sawed	8	56	106,500	24,750	113,750	172,000
Machinery, (not specified)	6	111	155,650	66,615	94,316	184,050
engines & boilers	1	64	40,000	41,619	103,333	148,457
Marble and stone work, (n. s.)	4	156	61,000	73,043	55,450	151,200
tombstones	2	11	21,000	4,600	9,000	22,000
Mineral and soda waters	1	12	30,000	5,000	8,000	35,000
Paints, lead and zinc	1	32	100,000	15,000	56,500	105,000
Paper, printing and writing	1	18	15,000	10,500	38,450	55,237
Patent medicines	1	5	3,000	3,600	22,000	36,000
Printing, newspaper	2	35	61,200	16,537	19,484	66,157
job	2	36	40,000	17,300	24,600	85,000
Roofing-materials	4	33	23,000	10,224	10,437	41,500
Saddlery and harness	7	26	10,000	7,550	17,600	30,650
Sash, doors, and blinds	9	118	70,800	63,800	75,010	161,425
Soap and candles	2	12	11,000	4,318	35,934	47,530
Stone and earthen ware	14	990	992,000	359,075	302,624	853,585
Tin, copper, & sheet-iron ware	14	68	35,550	28,825	49,379	113,700
Tobacco and cigars	1	6	1,500	3,000	4,500	11,000
cigars	19	66	14,650	19,800	27,021	73,770
Wire-work	1	85	250,000	52,000	107,550	250,000
Wood, turned and carved	3	10	5,100	4,700	1,900	10,100
Woolen goods	3	336	284,000	100,517	293,628	436,337
MIDDLESEX.						
Boots and shoes	2	187	268,000	115,000	168,730	335,000
Boxes, packing	1	6	1,500	3,000	5,120	10,000
Bread & other bakery prodnets	3	7	6,150	2,900	7,862	13,550
Brick	32	966	1,060,550	306,552	255,335	803,624
Carriages and wagons	13	35	15,300	12,050	11,539	36,475
Cars, freight and passenger	1	147	541,040	100,461	222,090	322,551
Clothing, men's	5	13	7,000	3,250	8,043	19,000
Coffee and spices, ground	1	6	23,800	4,296	34,000	45,000
Cork-cutting	1	70	25,000	30,000	75,000	125,000
Drugs and chemicals	1	5	150,000	2,500	120,000	150,000
Flouring-mill products	12	25	137,500	9,029	241,501	243,918
Gas	1	16	66,800	8,500	14,950	45,400
Hosiery	1	531	500,000	145,000	123,500	450,000
India-rubber & elastic goods	3	587	520,000	237,068	635,694	1,251,494
Iron, castings	2	15	28,000	8,802	11,612	24,000
Leather, tanned	2	4	8,000	1,475	8,470	11,100
curried	3	7	11,000	1,575	11,969	15,300
Liquors, distilled	8	22	31,350	2,450	16,330	38,058
Lumber, sawed	4	30	98,500	7,225	63,264	89,690
Machinery	2	62	58,060	40,898	35,000	83,731
Paper, hangings	1	107	160,000	38,000	137,286	250,000
wrapping	1	18	65,000	10,000	24,000	36,000
Sash, doors, and blinds	3	53	78,500	29,500	40,500	119,820
Ship building and repairing	4	36	13,300	19,000	22,209	48,640
Soap and candles	1	7	23,000	3,500	17,750	24,150
Stone and earthen ware	2	54	40,000	20,000	9,580	60,000
Tin, copper, & sheet-iron ware	7	16	8,500	3,986	6,680	13,592
Tobacco (not cigars) & snuff	5	33	73,500	11,850	35,725	62,750
cigars	9	72	36,350	20,260	30,264	66,699
MONMOUTH.						
Boats	2	32	2,000	15,000	15,530	37,800
Bread & other bakery products	3	9	4,000	2,300	8,495	14,500
Brick	13	412	258,700	108,725	57,857	213,750
Carriages and wagons	23	136	82,700	54,375	57,375	150,000
Clothing, men's	10	371	44,300	21,550	59,150	96,950
Flouring-mill products	28	84	366,000	20,360	610,285	714,355
Furnitnre	5	30	15,400	7,000	9,520	23,800
Gold leaf and foil	3	17	6,500	2,700	24,070	34,600
Leather, tanned	5	14	50,750	4,005	27,105	36,487
curried	5	9	40,750	2,545	23,993	28,818
Liquors, distilled	4	9	31,000	1,575	10,140	26,238
Lumber, sawed	8	18	37,000	4,550	34,050	54,785
Marble work, tombstones	3	9	4,400	3,000	6,100	13,300
Masonry, brick and stono	3	16	2,800	7,400	43,800	58,875
Oil, fish	2	46	65,000	14,040	25,000	83,000
Saddlery and harness	14	43	37,900	9,560	18,027	36,840
Sash, doors, and blinds	7	48	36,500	18,050	45,050	79,100
Ship building and repairing	2	6	10,300	1,200	4,100	10,000
Tin, copper, & sheet-iron ware	10	41	62,300	13,325	32,072	57,610
Vegetables, canned	7	430	357,500	42,200	166,200	296,615
MORRIS.						
Bark, ground	1	3	4,000	2,000	7,000	10,000
Bread & other bakery products	3	11	9,500	6,400	17,000	30,200
Brick	4	48	16,900	11,121	3,892	24,620
Carriages and wagons	13	56	33,200	26,795	18,020	61,545
Cider	5	7	7,000	675	5,580	10,240
Clothing, men's	6	82	30,300	21,500	57,000	97,000
Cooperage	1	22	5,000	7,800	41,700	55,400
Cotton goods	1	113	100,000	26,000	54,300	99,200

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
MORRIS—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Flouring-mill products	24	56	169,800	13,730	344,907	402,050
Iron, blooms	1	6	15,000	2,500	22,300	25,000
forged and rolled	3	304	205,000	234,469	579,763	873,847
bolts, nuts, &c	1	32	30,000	10,000	59,319	75,090
nails and spikes	2	176	115,000	106,250	726,981	844,371
pigs	2	71	265,000	34,129	260,701	322,315
castings	4	25	21,450	10,300	23,455	37,687
Leather, tanned	3	7	12,700	2,941	10,965	15,150
curried	2	3	3,800	1,338	12,160	14,910
Liquors, distilled	14	38	37,900	2,695	38,225	71,533
Lumber, sawed	15	60	72,300	22,601	153,115	201,190
Machinery	3	52	85,200	44,750	26,309	116,575
Marble and stone work	1	10	9,000	6,000	8,000	20,000
Masonry, brick and stone	3	34	4,800	12,820	10,110	30,600
Paper, (not specified)	3	71	111,000	26,000	142,520	204,000
wrapping	1	7	3,000	1,800	11,000	15,000
Printing, newspaper	2	11	9,50	5,500	4,100	22,660
Roofing-materials	1	16	75,000	10,000	37,600	80,000
Saddlery and harness	9	26	15,650	8,676	9,154	26,325
Sash, doors, and blinds	5	38	20,000	15,750	8,775	41,000
Shoddy	1	11	3,000	4,000	12,000	24,000
Soap and candles	1	3	10,500	1,800	14,000	20,000
Tin, copper, & sheet-iron ware	4	13	9,800	3,300	7,600	14,900
Umbrellas and canes	1	6	1,500	1,000	5,500	12,000
Wood, turned and carved	1	5	1,000	3,000	12,000	14,600
Woolen goods	4	19	17,400	5,500	12,940	20,425
OCEAN.						
Bagging, jute	1	25	30,000	13,000	28,000	54,000
Brick	4	30	11,650	6,700	2,022	11,220
Flouring-mill products	5	54	54,750	16,610	120,370	140,442
Iron, castings	1	62	50,000	20,000	81,870	125,000
Lumber, sawed	10	48	190,500	15,350	79,920	123,960
Machinery, railroad repairing	1	41	10,300	33,843	6,657	40,500
Stone and earthen ware	1	11	15,000	4,500	1,080	14,400
PASSAIC.						
Bagging	2	387	283,600	97,721	296,129	437,245
Belting and hose, (leather)	2	11	25,000	5,200	37,285	48,000
Bleaching and dyeing	4	136	100,000	43,339	2,065,209	2,175,395
Boot and shoe findings	3	40	13,000	4,212	16,140	20,610
Boxes, paper	1	22	5,000	6,000	6,000	15,000
Brick	7	208	169,000	53,300	15,250	106,530
Bridge-building	1	67	200,000	22,398	71,756	107,871
Carpets, other than rag	2	147	155,000	60,412	111,497	193,656
Carriages and wagons	7	36	12,800	15,050	4,598	36,187
Clothing, men's	2	160	40,000	54,000	89,535	185,600
Coffee and spices, ground	2	17	85,000	12,500	258,474	311,110
Cordage and twine	1	27	30,000	10,000	27,975	47,886
Cotton goods, (not specified)	2	321	115,000	75,000	106,840	248,870
Cotton thread, twine, and yarn	9	450	339,500	111,580	365,199	520,876
Drugs and chemicals	1	4	1,200	1,800	9,012	14,300
Files	1	25	8,000	12,000	4,130	18,000
Flax and linen goods	1	440	150,000	55,600	425,470	662,060
Flouring-mill products	7	15	28,900	3,580	94,234	110,547
Furniture	2	8	6,500	4,900	9,000	18,000
Hardware	5	86	60,000	50,207	36,460	120,370
Hat materials	1	52	100,000	18,000	30,000	50,800
Iron, rolled and forged	2	190	225,000	130,392	275,370	459,078
bolts, nuts, &c	2	18	20,000	9,390	8,105	21,701
pigs	1	22	50,000	15,000	53,900	60,000
castings	9	275	373,000	161,122	260,640	543,249
Leather, curried	2	4	2,500	1,600	6,763	10,100
Liquors, malt	3	31	145,000	17,950	92,803	164,972
Lumber, planed	2	57	60,000	40,200	147,044	217,500
sawed	4	9	4,400	2,100	9,520	18,750
Machinery, (not specified)	9	112	90,500	39,676	56,245	111,761
cotton & woolen	11	382	348,000	186,374	249,675	484,537
railroad repairing	3	2,087	1,100,000	1,393,811	1,440,875	4,472,200
engines & boilers	3	71	35,500	31,917	41,678	104,420
Marble and stono work	1	21	20,000	15,000	20,000	50,000
Musical instruments, pianos	1	5	45,000	2,000	3,000	15,300
Paper, printing	2	169	500,000	77,754	216,523	430,900
Printers' furniture	1	21	15,000	10,000	8,500	36,000
Saddlery and harness	3	15	11,100	6,000	20,450	36,350
Silk goods, (not specified)	11	1,381	1,002,000	309,283	999,358	1,576,114
sewing and twist	12	1,034	803,500	176,627	1,639,667	2,029,670
Soap and candles	2	8	15,000	2,040	8,525	13,904
Steel, cast	1	115	100,000	60,000	138,080	440,000
Tin, copper, & sheet-iron ware	4	44	42,300	30,334	72,528	149,602
Tobacco and cigars	1	41	103,000	17,850	34,440	102,745
Varnish	1	9	150,000	6,000	125,000	200,000
Wire	1	7	9,500	3,700	11,985	16,920
Wood brackets, moldings, &c	1	18	26,800	14,765	15,350	43,000
Woolen goods	2	47	35,000	15,800	54,750	111,000
Worsted goods	3	145	47,000	53,000	130,140	218,980
SALEM.						
Boots and shoes	4	36	8,650	9,655	14,188	32,032
Bread & other bakery products	5	12	2,050	1,950	9,873	15,171
Brick	5	40	17,600	8,900	6,850	22,625
Carriages and wagons	5	21	8,150	7,080	7,600	22,568
Clothing, men's	5	35	9,10	10,760	21,622	41,610
Confectionery	7	22	7,575	1,592	21,950	34,954
Flouring-mill products	14	43	157,000	15,376	479,805	562,136
Furniture	6	16	11,400	5,000	3,595	16,708
Gas	1	3	30,000	1,000	3,250	10,575
Glass, window	3	239	711,000	108,231	163,025	229,012
Iron, castings	3	6	16,000	2,000	3,560	14,050
Leather, tanned	4	12	48,650	2,513	30,715	43,947
Lumber, sawed	19	43	90,400	15,190	94,580	143,950

TABLE XI.—THE STATE OF NEW JERSEY—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
SALEM—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Machinery	4	12	15,900	4,100	4,286	13,000
Millinery	10	38	8,275	5,567	19,276	31,941
Oil floor-cloth	1	41	75,000	15,000	55,142	78,400
Printing, newspaper	2	11	8,700	3,900	2,060	13,380
Saddlery and harness	10	21	9,400	3,658	6,343	17,805
Sash, doors, and blinds	1	9	16,000	5,372	12,075	19,050
Soap and candles	2	4	4,000	2,060	9,785	26,400
Tin, copper, & sheet-iron ware	5	13	10,500	6,360	21,961	38,900
Vegetables, canned	5	61	5,000	2,258	9,455	21,000
SOMERSET.						
Agricultural implements	2	49	80,000	31,000	30,700	94,700
Brick	5	47	19,350	17,276	14,350	54,900
Carriages and wagons	7	54	46,250	23,000	33,290	85,700
Charcoal	1	7	30,000	2,000	10,500	30,000
Clothing, men's	10	20	5,410	4,450	12,800	25,025
Flouring-mill products	27	81	315,200	25,350	739,150	825,517
Hat materials	1	15	25,000	7,000	27,000	40,000
Hats and caps	1	15	400	3,900	12,000	18,000
India-rubber and elastic goods	1	13	21,000	8,500	25,925	63,700
Lime	1	6	5,000	3,000	12,000	40,000
Liquor, distilled	6	23	44,750	5,075	66,694	241,900
Lumber, sawed	4	25	59,000	9,250	26,950	60,230
Marble and stone work	1	7	7,500	5,000	2,000	10,000
Masonry, brick and stone	3	15	1,300	6,000	13,800	26,007
Saddlery and harness	8	15	9,100	2,400	5,170	14,475
Soap and candles	1	2	7,000	600	6,250	20,000
Tin, copper, & sheet-iron ware	4	13	14,100	6,400	34,800	65,700
Umbrella furniture	1	7	1,000	1,000	6,000	10,000
Woolen goods	2	193	253,000	49,050	216,800	277,200
Worsted goods	1	95	61,000	30,000	60,000	150,000
SUSSEX.						
Agricultural implements	1	10	7,000	3,000	3,040	10,500
Boxes, cheese	1	7	10,000	6,000	2,000	12,000
Bread & other bakery products	1	4	1,500	1,400	7,500	10,000
Brick	2	20	4,910	3,440	1,171	11,000
Carriages and wagons	8	29	11,200	8,520	6,900	20,580
Cheese	8	25	9,200	4,756	43,643	52,117
Clothing, men's	4	30	16,200	7,100	18,760	31,960
Flouring-mill products	18	41	140,000	8,837	315,131	361,209
Furniture	3	6	5,800	1,800	1,000	10,550
Iron, pigs	1	85	350,000	56,482	196,000	270,000
castings	3	12	10,000	4,200	3,690	11,100
Leather, tanned	5	13	36,100	3,197	29,725	52,747
curried	5	6	10,850	925	30,660	42,000
Liquors, distilled	6	16	7,525	1,070	8,251	18,273
Lumber, sawed	7	15	14,950	3,035	19,180	33,750
Masonry, brick and stone	2	18	3,610	7,500	20,360	29,360
Printing, newspaper	2	13	12,000	7,422	3,582	16,400
Saddlery and harness	8	14	8,600	2,550	3,800	10,100
Sash, doors, and blinds	2	14	15,000	5,260	8,300	19,500
Tin, copper, & sheet-iron ware	4	17	16,200	4,500	14,950	26,200
UNION.						
Bleaching and dyeing	3	10	15,300	2,536	187,600	194,700
straw goods	1	36	10,000	17,000	48,500	82,000
Boots and shoes	3	38	13,600	13,620	11,176	27,953
Bread & other bakery products	16	65	25,600	24,218	91,415	151,198
Brick	4	66	45,000	27,000	10,390	54,500
Carriages and wagons	34	340	217,300	165,690	166,880	466,679
Cars, freight and passenger	1	30	700,000	23,400	93,600	117,000
Cider	5	14	6,100	1,450	9,133	15,790
UNION—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Clothing, men's	8	103	33,500	26,200	63,925	12,425
Cordage and twine	2	133	250,500	51,240	400,900	528,500
Cotton, batting and wadding	1	5	4,000	2,000	8,771	13,540
Cutlery and edge-tools	1	58	100,000	42,000	40,000	83,000
Fertilizers	1	11	15,000	5,240	40,000	54,000
Flouring-mill products	9	38	132,800	13,440	213,124	253,474
Gas	2	8	73,000	6,530	9,200	34,185
Glue	1	5	6,000	900	5,000	10,000
Hat materials	1	16	10,000	15,000	26,000	50,000
Hubs and wagon material	7	105	109,500	53,763	64,753	156,236
Iron, forged and rolled	1	60	110,000	70,000	214,000	320,000
castings	4	201	238,000	58,160	90,270	201,000
Lamp-black	2	8	8,000	4,683	9,290	17,200
Leather, tanned	3	15	18,500	5,790	44,877	51,321
curried	3	7	12,500	2,500	52,831	58,988
Liquors, malt	6	31	67,300	10,550	31,329	80,470
Lumber, planed	1	28	75,000	14,000	19,000	45,000
sawed	2	41	190,000	21,000	40,000	70,000
Machinery	3	83	56,000	35,640	67,020	136,000
Marble and stone work	5	42	6,000	17,700	16,100	43,500
Masonry, brick and stone	11	110	12,000	61,300	89,000	185,200
Oil floor cloth	3	200	475,000	140,000	367,000	620,000
Paper	6	28	63,100	6,550	23,549	53,130
printing	1	14	30,000	2,500	9,548	18,000
Paving materials	1	11	10,000	5,000	100,000	111,000
Saddlery and harness	4	18	4,700	8,108	7,416	22,753
Sash, doors, and blinds	5	85	90,500	51,389	99,573	171,000
Stone and earthen ware	3	29	13,000	13,000	6,357	35,000
Tin, copper, & sheet-iron ware	7	34	22,000	20,000	17,675	56,450
Tobacco, cigars	8	16	5,800	6,500	9,563	28,800
Varnish	1	1	8,500		22,000	30,000
WARREN.						
Agricultural implements	9	165	262,600	64,602	80,335	292,140
Bread & other bakery products	3	8	5,000	2,871	5,996	12,799
Brick	7	45	11,300	6,650	3,376	26,510
Carriages and wagons	18	119	91,000	45,220	42,891	111,290
Clothing, men's	13	228	41,300	38,285	73,440	136,810
Cooperage	7	16	6,000	4,375	6,275	12,825
Flouring-mill products	36	107	417,400	29,336	843,332	1,049,072
Furniture	11	40	55,000	9,919	23,750	47,208
Hubs and wagon material	3	10	16,000	2,324	4,200	10,867
Iron, pigs	2	182	740,000	136,000	614,660	894,650
forged and rolled	3	350	300,000	209,500	463,665	784,320
bolts, nuts, &c	2	77	90,000	15,800	30,159	65,000
nails and spikes, cut, &c	1	204	225,000	82,500	356,675	445,186
castings	9	265	370,500	163,002	502,975	764,390
Leather, tanned	5	19	28,900	9,200	49,847	67,348
curried	4	6	16,700	2,250	60,721	71,125
Lime	12	72	38,000	18,950	23,475	55,840
Liquors, distilled	3	9	15,500	750	8,805	15,032
malt	2	6	4,500	1,100	6,296	10,075
Lumber, sawed	14	47	78,200	13,468	69,825	119,725
Malt	1	5	20,000	1,800	15,250	31,950
Marble-work, tombstones	3	11	10,000	4,188	7,267	17,375
Millinery	4	15	2,400	1,062	4,400	10,950
Musical instruments, &c	2	10	3,500	3,637	7,255	15,441
Paper, wrapping	1	25	4,500	8,000	32,550	60,000
Saddlery and harness	12	36	30,400	10,043	21,665	47,770
Sash, doors, and blinds	3	30	37,500	11,500	17,200	32,810
Ship building and repairing	4	31	17,500	12,048	28,087	50,150
Tin, copper, & sheet-iron ware	6	24	15,200	8,725	17,100	40,175

THE TERRITORY OF NEW MEXICO.

BERNALILLO.						
Flouring-mill products	3	7	30,000	1,900	9,375	14,670
COLFAX.						
Quartz, milled	1	30	165,000	30,000	192,665	260,000
DOÑA AÑA.						
Flouring-mill products	6	16	41,000	5,580	120,520	187,851
GRANT.						
Lumber, sawed	1	11	11,000	11,000	20,030	35,000
Quartz, milled	3	17	38,000	5,500	46,804	58,387
LINCOLN.						
Lumber, sawed	2	19	14,000	9,200	12,000	27,000
MORA.						
Flouring-mill products	4	9	42,000	4,200	127,500	242,500
Liquors, distilled	1	3	20,000	1,700	5,875	11,000
MORA—Continued.						
Woolen goods	1	20	65,000	2,000	12,775	21,000
SAN MIGUEL.						
Flouring-mill products	4	6	11,600	3,350	42,648	68,383
Lumber, sawed	3	11	11,500	6,000	3,138	37,200
SANTA FÉ.						
Jewelry	2	7	6,000	2,560	11,770	26,000
Liquors, malt	2	4	6,500	3,455	3,900	16,000
Lumber, sawed	1	5	1,000	4,000	3,000	10,700
Printing, newspapor	2	13	11,000	6,200	10,036	30,175
Quartz, milled	2	32	804,000	17,000	13,550	21,325
SOCORRO.						
Flouring-mill products	4	7	17,000	1,810	18,300	33,836
TAOS.						
Flouring-mill products	2	6	17,000	5,060	22,920	34,000
Quartz, milled	1	4	12,800	4,500	40,400	60,000

TABLE XI.—THE STATE OF NEW YORK.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
ALBANY.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Agricultural implements	3	54	282,000	26,200	212,531	356,657
Ammunition	1	12	7,000	5,000	8,000	19,000
Bells	1	25	125,000	13,000	134,000	164,000
Blacking	1	4	3,000	1,100	2,830	10,000
Bookbinding	5	77	48,000	27,040	96,401	134,500
Boots and shoes	12	673	215,500	307,168	516,477	987,661
Boxes, packing	9	55	6,450	4,625	9,618	25,950
paper	5	106	17,900	30,858	33,928	95,822
Brass founding and finishing	2	13	18,000	4,140	9,349	21,150
Bread & other bakery products	26	134	97,700	60,308	275,533	450,663
Brick	8	226	89,500	74,019	32,850	142,400
Brooms and wisp-brushes	6	27	12,200	2,850	13,844	19,010
Brushes	1	11	5,000	3,800	8,225	16,000
Carriages and wagons	23	185	173,024	84,474	68,133	216,967
Cars, freight and passenger	2	280	305,000	143,134	307,500	549,014
street	1	60	40,000	45,000	32,000	86,000
Charcoal	1	5	14,000	2,018	4,950	12,800
Cider	3	12	11,500	3,200	8,250	19,900
Clothing, men's	12	96	46,700	30,844	79,240	132,420
Coffee and spices, ground	2	39	109,200	23,545	308,294	416,557
Cooperage	5	36	18,100	16,584	51,149	82,112
Cotton goods	6	3,131	2,025,200	862,405	2,888,037	4,086,734
Drain-pipe	2	12	21,500	4,624	10,200	22,932
Dye woods and stuffs, ground	1	18	100,000	10,850	79,457	117,200
Edge-tools and axes	2	225	264,000	160,226	112,719	380,300
Flouring-mill products	10	17	133,500	22,498	592,392	696,717
Furniture, (not specified)	8	69	30,700	35,660	37,890	101,370
chairs	1	80	75,000	50,000	45,600	115,000
Furs, dressed	1	65	50,000	25,000	60,000	100,000
Gas	3	95	400,000	68,899	151,695	423,764
Grease and tallow	1	3	25,000	1,200	33,245	40,500
Hardware	2	256	260,000	121,500	215,000	410,000
Hats and caps	2	17	7,000	8,000	11,600	24,800
Hosiery	20	1,960	1,312,000	536,578	1,471,451	2,476,226
Iron, forged and rolled	2	162	150,000	100,000	175,000	299,000
bolts, nuts, &c	1	11	8,000	5,000	10,600	17,000
railing, wrought	2	10	5,000	5,400	6,000	17,000
castings, (not specified)	14	377	507,500	168,007	314,600	608,512
stoves, heaters, &c	15	1,946	3,022,800	1,209,873	1,004,208	3,216,431
Jewelry	2	19	9,000	6,500	8,381	21,000
Kaolin and ground earths	5	27	59,500	16,776	36,014	59,101
Kindling-wood	3	7	4,000	2,200	7,300	13,000
Lamp-black	1	8	25,000	3,000	7,500	15,000
Leather, tanned	3	18	40,300	3,600	26,095	39,547
curried	3	21	44,400	10,932	61,045	79,085
dressed skins	2	76	88,000	38,690	82,991	128,764
Lime	3	23	54,000	9,300	53,920	77,835
Liquors, malt	10	278	1,447,888	125,007	767,674	1,259,745
Lumber, planed	3	141	173,136	46,320	227,500	327,500
sawed	10	58	107,500	18,950	116,800	211,100
Machinery, (not specified)	6	155	159,000	109,900	106,526	278,549
cotton, wool, &c	4	61	53,500	29,500	27,500	70,500
railroad-repairing	1	125	600,000	100,000	118,000	218,000
engines & boilers	6	129	200,500	79,800	151,344	281,351
Malt	4	52	347,500	18,416	395,521	457,200
Marble and stone work, (n.s.)	3	18	9,500	7,675	9,800	29,730
tombstones	7	54	50,000	25,290	21,735	66,330
Masonry, brick and stone	5	38	26,200	14,500	13,894	36,814
Meters, gas	1	24	45,000	18,000	8,255	44,500
Musical instruments, pianos	3	83	100,000	47,258	59,362	124,781
Needles	1	24	4,000	7,930	4,182	14,450
Oil floor-cloth	1	30	50,000	14,000	76,600	115,000
Paper, (not specified)	1	166	200,000	34,519	225,587	308,000
wrapping	4	86	100,800	34,450	62,040	134,000
Patent medicines	3	17	31,600	5,590	19,405	30,200
Pins	1	22	25,000	11,000	24,000	38,359
Plaster	1	10	1,000	15,000	8,000	28,000
Plated ware	4	77	171,700	37,820	46,631	134,500
Printing, newspaper	10	249	250,500	141,170	293,304	547,000
job	5	17	16,400	2,650	4,049	15,900
Saddlery and harness	19	83	60,550	34,367	27,778	86,905
Safes, doors, vaults, (fire-proof)	2	143	111,200	87,000	24,370	131,000
Sash, doors, and blinds	3	75	55,000	40,067	33,677	88,280
Saws	1	28	250,000	12,000	20,210	60,000
Ship building and repairing	2	24	16,000	11,000	10,225	33,000
Silver ware	1	18	25,000	6,000	47,000	60,000
Soap and candles	6	28	59,400	12,576	107,117	170,900
Stone and earthen ware	1	15	7,000	10,400	10,500	28,000
Tin, copper, & sheet-iron ware	18	80	51,300	32,982	71,694	134,205
Tobacco (not cigars) and snuff	2	91	105,000	45,000	99,400	251,000
cigars	31	235	52,950	48,646	79,411	183,993
Upholstery	1	5	5,000	1,500	6,922	11,700
Vegetables, canned	3	54	12,000	740	2,725	20,000
Woolen goods	3	284	279,400	123,096	326,812	473,430
ALLEGANY.						
Agricultural implements	4	23	91,100	14,355	28,775	73,725
Boots and shoes	3	95	85,800	48,000	90,540	162,658
Carriages and wagons	29	93	39,000	18,020	18,963	76,964
Cheese	33	131	98,375	21,505	454,311	510,865
Cooperage	12	22	4,550	3,140	4,249	13,580
Flouring-mill products	18	53	145,000	11,280	339,953	379,957
Furniture	12	50	33,000	10,550	6,236	29,400
Iron, castings	9	22	30,650	8,850	10,716	29,800
Leather, tanned	10	70	94,700	24,133	222,748	322,685
curried	8	16	28,200	4,553	49,495	58,482
Liquors, malt	1	3	6,000	500	11,850	16,000
Lumber, planed	6	13	6,100	2,050	31,225	37,395
sawed	76	481	282,025	109,139	317,492	622,817
Machinery	4	20	16,500	9,400	12,575	29,000
Malt	1	3	6,000	500	7,150	10,500
Paper, wrapping	1	12	2,500	2,500	5,150	15,000
ALLEGANY—Continued.						
Saddlery and harness	20	51	21,825	9,766	20,585	43,852
Sash, doors, and blinds	9	34	28,200	9,350	13,771	32,595
Tin, copper, & sheet-iron ware	14	34	19,300	8,550	20,335	42,925
Wool-carding & cloth-dressing	6	8	8,700	300	12,471	18,831
Woolen goods	2	21	24,500	5,480	12,565	24,200
BROOME.						
Acids, pyroligneous	1	7	20,000	5,000	7,000	27,880
Agricultural implements	8	46	45,000	11,675	18,061	39,080
Boots and shoes	5	260	78,000	148,736	173,240	415,071
Bread & other bakery products	2	26	35,000	12,400	65,532	98,000
Brick	2	64	47,000	16,700	3,500	30,760
Carriages and sleds, children's	1	18	25,000	7,500	6,000	22,000
wagons	26	100	64,325	36,984	44,024	113,845
Cheese	4	15	17,800	1,572	36,736	42,985
Clothing, men's	3	11	6,700	3,050	10,800	16,600
Coal-oil, rectified	1	25	100,000	20,000	113,860	181,000
Coffee and spices, ground	1	5	5,000	1,800	20,000	25,000
Combs	1	26	50,000	10,568	6,400	38,000
Cooperage	6	32	33,200	11,850	28,080	49,218
Flouring-mill products	10	43	214,500	17,700	477,575	507,038
Furniture	5	42	57,700	16,075	18,700	45,460
Gas	1	7	50,000	5,208	12,180	21,700
Hubs and wagon material	4	23	17,800	7,900	10,813	22,643
Iron, castings	3	16	19,642	7,558	11,546	27,140
Leather, tanned	20	300	511,675	141,068	1,194,340	1,627,285
curried	4	55	24,900	33,800	291,145	367,360
Liquors, malt	2	6	14,000	3,550	23,265	36,000
Lumber, planed	4	16	15,503	4,350	15,450	24,000
sawed	44	251	257,650	63,199	184,773	344,099
Machinery	1	32	42,858	17,522	28,324	57,900
Malt	2	4	6,000	2,050	16,000	20,325
Marble-work, tombstones	2	19	8,000	7,800	8,556	24,972
Paper	1	15	20,000	3,000	13,350	17,950
Sash, doors, and blinds	4	99	168,000	42,700	138,200	241,500
Scales and balances	1	30	40,000	11,541	8,200	22,698
Soap and candles	1	6	5,500	1,710	15,000	17,500
Stone and earthen ware	1	12	14,000	5,500	5,775	14,000
Tin, copper, & sheet-iron ware	12	44	38,000	11,967	32,410	59,150
Tobacco and cigars	1	47	40,000	20,000	40,600	62,600
cigars	3	51	42,000	16,950	22,730	50,979
Whips	2	23	11,800	6,550	9,718	22,050
Wool-carding & cloth-dressing	3	5	8,500	400	10,000	15,100
CATTARAUGUS.						
Agricultural implements	8	20	40,800	7,845	15,045	35,320
Boxes, cheese	11	38	34,475	8,100	9,878	28,900
Bread & other bakery products	1	5	10,000	2,340	9,810	15,000
Carriages and wagons	38	95	55,215	20,185	25,508	83,036
Cheese	44	191	152,300	25,194	708,761	792,183
Clothing, men's	12	46	15,750	5,350	15,750	31,455
Cooperage	17	28	6,325	2,200	2,864	13,625
Flouring-mill products	13	20	39,000	4,537	73,020	88,362
Furniture, (not specified)	10	26	14,100	4,450	3,900	14,210
chairs	2	22	45,000	5,500	6,304	14,000
Iron, castings	6	15	31,000	6,500	12,226	23,830
Leather, tanned	15	161	489,100	63,730	608,462	856,398
curried	8	30	46,460	9,470	132,471	190,900
Liquor, malt	3	6	16,200	600	6,129	15,685
Lumber, planed	4	7	5,600	2,500	15,860	19,800
sawed	76	602	742,500	195,398	419,080	982,659
Saddlery and harness	18	36	22,300	3,973	13,831	31,024
Sash, doors, and blinds	7	31	27,200	9,825	6,940	22,701
Ship building and repairing	1	9	2,400	4,800	6,500	12,300
Stone and earthen ware	1	8	6,000	4,000	3,050	12,500
Tin, copper, & sheet-iron ware	14	34	20,850	8,611	26,097	49,810
Tobacco, cigars	2	7	8,200	2,500	7,862	12,725
Wood, turned and carved	2	12	12,600	4,000	6,125	14,400
Wool-carding & cloth-dressing	3	5	4,590	200	10,175	12,490
Woolen goods	2	25	48,000	8,700	20,287	38,500
CAYUGA.						
Agricultural implements	13	863	1,930,250	468,406	888,728	2,348,205
Boats	3	24	26,000	6,684	6,840	20,000
Boots and shoes	5	333	439,200	112,400	334,630	538,275
Boxes, packing	1	8	6,400	4,000	5,060	18,000
Brick	10	89	49,200	17,950	13,141	55,700
Carpets, other than rag	1	66	90,000	24,244	64,278	120,691
Carriages and wagons	31	36	89,600	47,460	40,590	129,316
Cheese	2	7	6,000	950	13,258	16,408
Cider	11	33	9,450	2,182	16,091	24,157
Clothing, women's	8	40	6,700	4,400	11,850	20,700
Coffins	1	5	8,000	1,920	3,100	10,000
Cooperage	7	17	9,700	4,800	10,231	18,906
Edge-tools, planes	2	183	150,000	59,000	43,100	170,000
Files	2	55	38,000	17,000	20,071	57,800
Flouring-mill products	21	86	328,400	21,654	751,843	858,961
Furniture	7	44	62,150	13,200	18,160	65,615
Gas	1	11	100,000	8,000	18,500	44,800
Gloves and mittens	1	26	15,000	4,000	8,000	15,000
Hardware	2	74	106,000	24,352	44,760	85,000
Saddlers' tools	1	140	225,400	38,200	39,000	80,370
Hubs and wagon material	4	40	46,000	16,800	19,400	47,400
Iron, forged and rolled	1	86	80,000	30,000	50,000	95,000
castings	12	211	161,869	98,215	105,985	318,960
Leather, tanned	9	18	42,950	4,526	52,943	65,240
curried	9	16	30,050	3,346	53,459	61,240
Liquors, malt	4	21	7,500	9,560	18,045	38,266
Lumber, planed	1	2	3,000	600	15,900	20,000
sawed	27	109	108,600	16,684	101,984	184,515
Machinery, cotton and woolen	1	10	21,000	6,000	19,638	33,400
engines & boilers	3	20	12,300	9,130	5,180	23,400

TABLE XI.—THE STATE OF NEW YORK—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
CAYUGA—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Marble-work, tombstones	5	20	9,600	7,000	12,225	23,400
Paper	1	5	1,500	500	9,780	12,500
Plaster, ground	11	65	91,000	16,300	29,600	57,300
Printing, newspaper	2	66	12,500	34,700	14,000	60,920
Roofing-materials	1	7	5,000	3,500	6,770	12,970
Saddlery and harness	16	46	25,825	11,380	17,192	45,535
Tin, copper, & sheet-iron ware	15	44	31,150	11,000	26,304	58,505
Tobacco (not cigars)	1	22	35,000	7,840	34,620	88,956
cigars	6	38	15,200	13,450	24,312	51,043
Woolen goods	6	523	447,000	168,444	645,601	885,122
CHAUTAUQUA.						
Agricultural implements	9	94	93,000	43,170	55,092	132,956
Baskets	4	29	16,800	5,290	9,400	30,200
Boxes, cheese	2	16	7,000	2,750	5,870	18,600
Bread & other bakery products	4	21	39,600	9,700	40,310	82,975
Brick	6	46	4,250	6,350	2,951	13,820
Carriages and wagons	53	219	172,800	69,980	67,462	228,204
Cars, freight and passenger	1	60	50,000	20,000	35,000	60,000
Cheese	13	62	41,200	6,738	151,971	173,972
Cider	10	22	9,950	610	8,377	13,750
Clothing, men's	17	266	59,400	56,980	111,598	203,280
women's	16	46	16,450	3,760	19,045	30,414
Coal-oil, rectified	1	11	40,000	6,502	54,035	99,305
Coffee and spices, ground	1	6	15,000	3,200	23,010	30,000
Coffins	1	6	5,000	2,500	4,940	16,000
Cooperage	38	95	43,410	16,601	28,369	78,521
Edge-tools and axes	1	22	25,000	12,000	9,750	31,600
Flouring-mill products	26	60	190,000	17,425	487,145	597,858
Furniture, (not specified)	14	125	93,300	36,500	32,515	119,210
chairs	4	61	12,600	10,600	5,540	30,134
Gas	2	10	31,000	3,242	6,250	21,023
Hardware	1	70	225,000	40,000	8,975	75,000
Iron, castings	2	75	125,000	27,000	27,750	68,100
Leather, tanned	21	126	294,350	41,635	296,808	421,981
curried	9	16	21,900	4,100	44,330	54,620
Lime	1	8	10,000	2,800	9,860	15,000
Liquors, malt	5	17	59,500	4,180	22,198	44,900
vinous	1	8	50,000	4,000	13,000	33,000
Lumber, planed	9	53	81,500	18,050	84,333	168,742
sawed	50	261	260,050	62,954	153,504	335,350
Machinery, (not specified)	8	133	208,400	72,593	75,937	270,203
railroad repairing	1	230	200,000	80,000	89,350	180,000
Marble and stone work	7	26	7,900	3,050	5,820	14,003
Musical instruments, pianos	1	24	1,500	20,000	14,550	43,000
Paper, printing	2	40	65,000	15,050	38,400	95,000
Printing, newspaper	7	35	38,500	8,975	12,775	26,655
Saddlery and harness	23	64	38,010	13,665	25,867	57,700
Sash, doors, and blinds	9	129	103,000	57,400	62,310	159,780
Tin, copper, & sheet-iron ware	25	75	71,400	20,364	41,046	87,581
Tobacco, cigars	8	59	24,000	16,413	19,360	51,555
Upholstery	2	15	4,075	6,000	6,500	25,800
Vinegar	3	9	9,500	1,550	5,730	10,400
Washing-machines, &c	3	10	3,300	3,600	9,786	20,049
Wood, turned and carved	1	9	8,000	3,600	1,800	12,000
Wool-carding & cloth-dressing	3	13	8,425	1,375	10,426	14,358
Woolen goods	2	49	76,000	28,000	62,102	115,000
CHEMUNG.						
Agricultural implements	4	12	9,400	2,850	6,200	13,650
Boots and shoes	4	285	176,000	185,000	300,591	575,144
Brick	2	61	42,000	11,000	12,628	62,626
Bread & other bakery products	2	11	7,000	3,660	18,086	30,670
Carriages and wagons	26	89	80,450	31,684	32,768	108,379
Cheese	4	13	10,500	1,430	32,520	40,216
Clothing, men's	9	10	2,875	600	11,850	16,700
Coal-oil, rectified	1	9	15,000	6,000	31,250	42,100
Coffins	2	3	10,000	2,200	4,000	13,000
Confectionery	1	11	2,000	8,000	9,275	28,000
Cooperage	13	77	116,750	14,543	17,705	51,477
Drugs and chemicals	2	31	85,000	16,500	45,175	74,900
Flouring-mill products	17	76	253,700	28,780	758,048	861,396
Furniture, cabinet	7	34	80,800	15,550	22,444	80,330
Hardware	1	40	20,500	27,500	10,000	44,280
Iron, forged and rolled	1	300	500,000	222,470	1,199,030	1,768,400
castings	5	25	34,300	9,950	47,067	86,400
Leather, tanned	9	110	366,240	59,261	484,376	691,560
curried	3	3	2,800	1,275	13,330	17,200
Lime	2	6	29,000	1,900	12,005	23,500
Liquors, malt	3	22	59,000	10,880	35,725	90,500
Lumber, planed	9	13	5,500	3,000	11,810	17,950
sawed	32	242	196,300	63,718	149,796	370,130
Machinery, (not specified)	2	8	9,000	5,200	11,510	18,000
engines & boilers	1	25	16,000	12,761	10,000	30,000
Marble and stone work	1	8	10,000	6,000	12,000	26,000
Mineral and soda waters	1	3	5,000	400	2,500	15,000
Musical instruments, pianos	1	13	8,000	10,000	5,000	20,000
Plaster, ground	3	9	22,500	2,010	7,800	13,500
Saws	1	9	10,000	5,000	8,000	20,000
Soap and candles	1	6	15,000	4,000	6,000	19,000
Tobacco and cigars	1	24	60,000	12,746	60,000	135,000
cigars	3	24	15,000	14,400	15,200	40,000
Wire-work	2	12	7,500	4,000	1,400	18,000
Wood-work	2	10	20,500	5,300	5,400	31,000
Woolen goods	4	124	44,600	42,404	160,027	222,220
CHENANGO.						
Agricultural implements	4	58	49,000	19,300	22,920	62,500
Carriages and wagons	37	153	80,900	47,780	48,440	130,970
Cheese	37	142	88,850	21,794	413,151	489,125
Clothing, men's	8	28	10,400	3,000	13,762	25,220
Confectionery	1	4	8,000	3,000	11,250	18,750
Cotton goods	1	104	120,000	31,000	107,040	140,104
Flouring-mill products	11	28	74,300	3,150	101,600	125,459
Furniture, cabinet	14	49	33,250	10,500	5,271	34,529
Hubs and wagon material	3	16	10,000	3,620	5,100	14,050
Iron, pigs	1	24	30,000	6,000	25,000	72,000
castings	6	19	26,000	6,700	13,296	30,660
Leather, tanned	13	47	117,200	10,200	98,451	116,653
Liquors, malt	2	9	22,000	2,000	11,950	24,000
Lumber, sawed	36	128	111,000	21,105	113,386	157,465
Machinery	3	21	41,500	10,800	16,100	39,500
Marble-work, tombstones	2	12	10,000	4,000	6,750	19,000
Paper, printing	1	11	2,000	3,000	8,740	14,000
Plaster, ground	5	11	13,800	1,750	7,600	12,365
Printing, newspaper	4	13	12,000	3,200	3,504	11,200
Saddlery and harness	17	40	20,975	6,285	18,905	43,577
Sash, doors, and blinds	2	27	24,736	11,040	31,030	47,036
Tin, copper, & sheet-iron ware	17	41	28,730	8,245	17,770	37,187
Tobacco, cigars	1	16	6,000	7,000	12,000	25,000
Woolen goods	7	61	61,600	13,750	46,687	80,041
CLINTON.						
Agricultural implements	4	12	19,000	3,990	5,531	18,361
Boots and shoes	3	28	15,500	8,500	12,170	33,900
Bread & other bakery products	3	9	10,200	3,000	20,789	27,550
Brick	7	41	3,000	3,425	1,962	12,610
Carriages and wagons	3	41	31,400	12,000	10,605	36,250
Cars, freight and passenger	1	9	15,000	5,000	9,500	14,500
Charcoal	5	548	136,500	165,228	35,525	208,367
Clothing, men's	11	109	39,065	19,465	48,318	89,831
women's	8	16	863	944	9,720	14,990
Cordage and twine	1	68	30,000	13,000	45,160	70,000
Flouring-mill products	8	28	147,000	9,200	421,872	470,644
Furniture	5	47	44,500	20,400	14,938	45,110
Iron, blooms	9	644	570,750	169,785	651,591	884,440
forged and rolled	1	20	30,000	3,586	45,900	51,765
nails & spikes, cut, &c	1	170	80,000	60,000	142,750	230,000
pigs	5	85	164,250	30,764	215,371	280,290
castings, (not specified)	4	15	19,000	5,950	20,080	38,550
stoves, heaters, &c	2	9	17,000	5,439	11,035	18,349
Leather, tanned	14	65	148,250	22,530	177,138	215,076
curried	9	12	18,150	2,850	27,555	33,456
Lumber, planed	3	36	41,500	15,100	306,465	357,743
sawed	63	893	881,800	257,347	489,339	1,048,772
Machinery	3	37	57,000	25,350	27,700	60,400
Malt	1	2	1,500	450	7,900	10,000
Masonry, brick and stone	12	22	193	1,250	5,700	14,065
Perfumery and fancy soaps	3	14	2,300	1,125	14,936	31,640
Saddlery and harness	12	29	11,040	5,570	15,111	30,540
Sash, doors, and blinds	3	42	24,000	8,500	20,720	32,075
Starch	19	96	129,050	11,940	94,330	143,099
Tin, copper, & sheet-iron ware	7	12	11,750	1,800	5,669	12,660
Tobacco, cigars	4	11	11,000	3,150	3,200	11,400
Woolen goods	4	77	56,000	19,600	79,625	129,950
COLUMBIA.						
Agricultural implements	9	28	27,700	6,600	22,354	37,860
Boots and shoes	1	32	30,000	5,000	9,000	14,850
Boxes, paper	1	3	2,500	1,000	6,000	10,000
Bread & other bakery products	6	48	46,000	16,450	56,588	78,420
Brick	3	93	101,000	21,000	9,725	38,400
Brooms	3	20	4,000		6,695	10,005
Carriages and wagons	44	112	55,100	20,866	31,802	92,422
Clothing, men's	11	102	47,450	26,288	68,870	116,160
women's	12	55	20,980	2,400	28,350	24,850
Cotton goods	13	874	1,180,500	244,065	677,688	1,157,938
Drugs and chemicals	2	106	275,000	25,000	147,140	360,000
Flouring-mill products	32	83	312,900	16,150	672,620	792,710
Furniture	5	22	23,050	8,100	9,130	21,050
Gas	2	6	51,000	2,568	4,907	23,336
Grease and tallow	2	3	2,500		9,800	12,185
Hats and caps	2	5	7,400	1,800	8,600	12,800
Hosiery	7	280	384,500	100,022	307,721	398,245
Instruments, professional, &c.	1	14	3,500	3,663	3,580	15,600
Iron, pigs	3	156	500,000	96,000	632,500	952,500
castings, (not specified)	5	61	130,500	36,750	34,980	134,480
stoves, heaters, &c	2	105	195,000	38,125	35,900	126,000
Liquors, malt	3	45	196,000	23,700	154,835	355,260
Lumber, sawed	6	14	14,400	3,350	35,300	53,625
Machinery, (not specified)	8	50	74,000	9,800	18,700	34,150
cotton and woolen	2	58	42,000	21,000	24,000	60,000
Marble-work, tombstones	3	13	8,000	7,000	10,000	25,500
Paper, (not specified)	7	74	171,600	37,300	89,691	178,850
wrapping	13	193	349,000	76,640	196,145	379,400
Pumps	1	7	8,000	3,000	2,800	11,300
Saddlery and harness	19	48	30,500	11,588	24,000	52,940
Sash, doors, and blinds	1	13	15,000	5,750	13,899	20,000
Tin, copper, & sheet-iron ware	17	50	48,800	14,418	41,190	73,570
Tobacco, cigars	8	35	5,450	4,748	7,653	78,914
Woolen goods	2	269	450,000	60,400	301,900	440,000
CORTLAND.						
Agricultural implements	2	9	12,800	4,750	9,500	17,934
Boots and shoes	6	69	38,600	28,940	39,740	82,885
Carriages and wagons	25	105	80,600	33,410	38,757	106,011
Cheese	19	76	66,000	16,100	201,992	227,899
Clothing, men's	3	25	9,000	6,300	12,240	22,500
Confectionery	1	6	15,000	2,860	8,200	12,000
Cooperage	4	30	19,325	4,745	6,555	17,444
Flouring-mill products	14	39	165,200	7,187	289,984	337,519
Furniture	9	38	43,300	13,550	15,252	51,879
Iron, castings	4	14	17,100	7,919	9,966	21,080

TABLE XI.—THE STATE OF NEW YORK—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
CORTLAND—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Leather, tanned	9	44	93,900	13,875	129,640	172,059
curried	3	5	5,800	1,275	23,144	27,324
Limo	2	4	400	100	800	11,000
Lumber, planed	1	4	1,000	1,200	20,200	23,500
sawed	15	77	69,700	24,690	57,815	110,355
Machinery	2	7	9,500	3,075	5,840	10,365
Marble-work, tombstones	3	19	16,000	5,250	9,640	22,900
Oil, vegetable, linseed	1	2	2,500	600	12,000	15,000
Saddlery and harness	16	47	32,400	10,032	29,144	36,191
Sash, doors, and blinds	1	9	12,000	5,600	23,750	31,750
Tin, copper, & sheet-iron ware	12	37	33,850	11,824	23,322	45,620
Vinegar	1	10	28,000	2,700	7,850	17,240
Woolen goods	1	10	28,000	2,700	7,850	17,240
DELAWARE.						
Agricultural implements	9	16	42,200	2,090	6,541	13,758
Carriages and wagons	28	100	53,380	24,275	32,979	98,049
Cheese	3	11	10,600	1,575	15,700	17,847
Clothing, men's	15	73	35,450	11,750	37,380	68,900
Cooperage	25	56	33,300	12,090	26,050	57,686
Flouring-mill products	11	26	80,000	6,000	195,763	217,225
Furniture	10	21	18,200	2,620	5,010	15,611
Leather, tanned	19	203	450,000	72,538	571,681	784,740
curried	7	11	10,450	2,075	33,543	44,400
Lumber, sawed	71	247	264,300	55,792	186,870	332,815
Millinery	4	10	3,500	465	4,898	10,150
Saddlery and harness	13	31	21,900	4,800	12,838	27,103
Sash, doors, and blinds	3	14	11,500	2,960	3,600	11,640
Tin, copper, & sheet-iron ware	10	29	24,400	5,657	15,195	28,861
Woolen goods	6	30	33,200	6,075	38,311	59,368
DUTCHESS.						
Agricultural implements	9	227	399,434	134,700	300,363	581,950
Bread & other bakery products	13	64	63,000	21,692	88,204	136,473
Brick	7	163	66,200	46,700	33,232	113,400
Carpets, rag	5	20	8,900	6,500	5,880	16,900
other than rag	1	62	100,000	20,000	76,600	103,000
Carriage-trimmings	1	26	20,000	10,000	12,000	50,000
Carriages and wagons	27	196	112,900	102,245	72,859	218,605
Charcoal	1	40	21,000	14,000	17,500	32,000
Cheese	3	11	14,000	1,997	30,130	34,000
Cider	5	18	7,800	860	10,180	21,952
Clothing, men's	38	282	157,700	81,690	186,152	331,510
women's	4	22	3,460	3,153	4,900	10,200
Confectionery	2	27	20,500	6,400	32,180	52,600
Cooperage	11	158	79,600	85,650	133,615	299,175
Cordials and sirups	1	4	20,000	1,300	5,450	10,000
Cotton goods	3	301	156,000	63,000	146,750	227,348
Cutlery and edge-tools	2	23	47,000	12,140	16,077	38,850
Dyewoods & dye stuffs, ground	1	72	75,000	50,000	300,000	375,000
Files	1	65	17,000	27,500	12,780	72,429
Flouring-mill products	32	83	205,600	16,780	462,437	598,137
Food preparations, animal	2	27	136,500	56,086	177,877	304,542
Furniture, (not specified)	7	43	52,400	14,100	16,400	43,600
chairs	3	103	46,000	29,640	24,000	75,580
Gas	1	13	84,000	8,760	25,399	35,865
Hat-materials	1	45	50,000	30,000	130,879	175,600
Hats and caps	1	160	100,000	95,000	188,400	591,404
India-rubber & elastic goods	1	114	200,000	47,600	211,000	400,000
Iron, forged and rolled	2	20	50,000	10,500	75,300	97,200
pigs	6	249	1,365,000	140,610	1,158,068	1,468,009
castings	11	130	142,566	64,596	63,620	180,300
Leather, tanned	7	25	60,700	10,300	60,291	74,100
curried	7	21	43,100	10,800	79,064	104,150
Liquors, malt	7	62	218,800	28,350	115,726	172,680
Lumber, sawed	6	16	13,000	2,910	28,225	38,470
Machinery	5	89	135,000	46,560	53,150	150,800
Marble and stone work, (n. s.)	2	10	9,000	5,500	7,000	18,000
Marble-work, tombstones	4	27	26,100	12,083	22,700	54,000
Masonry, brick and stone	1	18	7,000	11,000	12,000	25,000
Millinery	17	56	17,950	6,075	18,755	35,875
Mineral and soda waters	2	16	10,000	3,125	4,675	10,200
Paper, (not specified)	1	20	10,000	4,000	11,000	20,000
printing	1	26	30,000	10,000	25,760	80,000
Potholders	1	11	25,000	5,000	8,000	25,000
Pins	1	21	30,000	5,500	17,550	34,000
Plaster	7	11	21,800	1,025	7,955	11,163
Printing of cloths	1	525	150,000	250,000	2,035,000	2,500,000
newspaper	4	70	70,000	23,890	19,950	59,000
Saddlery and harness	20	66	36,600	18,325	31,518	69,475
Sash, doors, and blinds	10	83	50,000	38,200	52,867	105,850
Ship building and repairing	2	12	9,000	5,000	17,000	25,000
Soap and candles	4	18	28,000	5,700	21,641	35,080
Steel springs	1	14	50,000	7,000	5,000	18,000
Stone and earthen ware	1	26	20,000	14,000	9,800	45,000
Tin, copper, & sheet-iron ware	20	125	145,800	50,914	93,177	209,400
Tobacco and cigars	1	40	20,000	15,000	42,000	82,230
cigars	20	82	44,300	26,291	53,609	100,875
Upholstery	2	13	27,000	3,400	10,275	44,000
Woolen goods	7	969	1,054,100	409,500	765,230	1,792,875
ERIE.						
Agricultural implements	13	256	335,725	136,250	150,652	409,305
Baking-powder	2	6	2,000	1,280	9,250	14,400
Bellows	2	46	21,500	31,700	17,250	66,200
Belting and hose, (leather)	3	28	60,000	13,170	239,220	263,000
Billiard and bagatelle tables	2	7	9,300	1,840	7,800	15,500
Boats	8	166	52,500	90,060	152,170	311,820
Bookbinding	1	12	5,000	3,000	9,500	15,000
Boots and shoes	18	521	296,800	201,260	379,325	696,010
Boxes, packing	2	27	14,000	7,675	10,975	23,450
cheese	5	26	17,500	4,500	9,800	21,100
Bread & other bakery products	13	57	78,750	18,470	95,855	140,955
Brick	16	369	226,800	106,640	108,722	278,800
Brooms and wisp-brushes	3	28	20,200	8,400	49,700	67,950
Carriages and sleds, children's	1	21	15,000	9,000	12,000	32,000
wagons	70	321	203,375	102,679	111,376	331,257
Cement	4	162	123,000	57,080	75,450	171,900
Cheese	39	173	118,500	28,585	656,828	715,219
Cider	10	27	5,515	1,640	6,330	11,934
Clothing, men's	65	1,121	510,700	201,265	968,680	1,328,235
women's	22	85	17,250	14,835	45,455	73,250
Coal-oil, rectified	2	13	16,000	7,300	71,100	99,000
Coffins	7	52	55,300	19,808	15,419	49,556
Confectionery	4	37	42,000	9,850	45,790	75,500
Cooperage	31	227	105,100	97,825	146,620	286,800
Cordage and twine	3	13	3,000	4,800	13,900	24,300
Dental materials	1	9	35,000	5,000	37,000	50,000
Edge-tools and axes	2	69	140,000	35,000	21,937	63,400
Engraving	1	76	115,000	50,000	24,925	100,000
Envelopes	1	25	40,000	6,000	48,300	75,000
Flouring-mill products	36	157	647,300	55,347	542,529	1,981,932
Frames, mirror and picture	4	23	8,300	4,000	5,525	13,900
Furniture, (not specified)	40	378	328,170	147,300	188,870	484,399
chairs	5	137	56,000	28,400	32,771	86,020
refrigerators	1	13	16,500	5,300	12,820	29,300
Furs, dressed	3	23	4,500	6,000	6,500	16,600
Gas	1	100	25,000	70,418	153,600	427,481
Glassware	1	73	30,000	35,000	19,800	63,000
Glue	1	25	25,000	4,160	15,049	25,500
Gold leaf and foil	1	6	1,000	1,000	6,500	10,000
Hardware, (not specified)	4	21	12,500	9,900	10,180	23,600
saddlery	1	62	100,000	50,000	80,500	143,000
Hats and caps	6	37	10,600	15,100	13,850	35,150
Heating-apparatus	1	7	6,500	2,000	8,000	13,350
Hoop-skirts and corsets	4	20	4,700	2,016	4,000	10,700
Hubs and wagon material	4	27	20,700	3,750	4,835	14,205
Iron, blooms	1	160	40,000	80,000	510,000	650,000
forged and rolled	5	943	690,000	441,500	1,424,640	2,062,865
bolts, nuts, &c	2	71	75,000	18,600	62,950	126,000
nails and spikes, cut, &c.	1	85	15,000	39,000	260,210	309,590
railing, wrought	2	14	17,000	8,009	9,620	28,000
pigs	2	451	590,000	214,000	626,000	875,000
castings, (not specified)	21	534	595,500	279,387	769,680	1,264,250
stoves, heaters, &c	4	118	225,500	54,500	62,950	150,350
Lamps and lanterns	1	21	16,500	7,800	8,800	32,000
Lasts	1	11	8,000	8,000	3,150	14,400
Lead, pipo	1	3	12,000	1,000	33,900	35,000
Leather, tanned	23	193	265,500	91,185	692,125	901,412
curried	14	46	49,210	20,575	212,030	249,654
dressed skins	9	151	204,900	59,200	420,990	550,390
Lime	5	48	38,500	19,050	21,440	63,540
Liquors, distilled	4	57	540,000	34,330	675,231	1,177,920
malt	42	278	934,500	131,890	588,034	1,062,410
Lumber, planed	19	516	656,800	251,070	538,267	963,969
sawed	63	519	556,400	156,192	513,442	823,472
Machinery, (not specified)	11	209	243,500	97,355	144,208	405,775
engines & boilers	12	452	465,700	226,186	411,202	846,624
Malt	16	126	313,000	34,350	486,934	600,821
Marble and stone work, (n. s.)	1	13	1,300	6,300	2,500	12,000
tombstones	3	38	32,000	22,460	24,350	65,000
Matches	2	17	2,300	1,800	1,950	12,000
Meat, packed, pork	1	36	80,000	18,000	111,800	153,730
Millinery	5	18	4,600	2,150	9,570	16,780
Musical instruments, organs	1	112	150,000	65,079	34,166	159,950
church	1	18	10,000	13,700	2,650	24,500
pianos	3	47	41,000	28,230	21,279	61,050
Oil, animal	1	5	15,000	2,500	28,000	32,000
fish	1	6	25,000	3,000	72,500	84,000
Paints, white-lead and zinc	1	33	48,000	17,000	102,700	165,000
Patent medicines	3	62	55,000	17,500	62,500	129,000
Plaster	1	21	5,000	14,500	20,000	40,000
Printing, (not specified)	1	18	20,000	7,000	8,325	25,000
newspaper	2	29	21,200	7,709	7,775	24,495
job	1	61	55,000	20,000	8,171	45,600
Pumps	6	44	19,000	11,050	8,020	29,100
Saddlery and harness	41	125	122,400	27,941	68,216	135,300
Safes, doors, vaults, (fire-proof)	3	20	21,600	7,062	12,337	26,405
Sails	1	4	10,000	1,500	6,150	15,400
Sash, doors, and blinds	11	124	83,300	46,268	121,080	225,950
Scales and balances	1	89	100,000	45,000	54,900	175,000
Silverware	1	5	8,000	2,500	8,160	13,000
School slates	1	23	20,000	6,000	4,625	15,000
Soap and candles	8	55	116,800	25,441	245,715	341,599
Starch	1	16	13,000	9,000	51,500	70,000
Steel springs	1	8	12,000	4,000	16,400	30,000
Stone and earthen ware	2	10	4,500	3,100	3,790	10,000
Straw goods	1	11	30,000	8,000	33,000	50,000
Sugar, beet and grape	1	16	37,350	6,890	84,000	115,100
Tin, copper, & sheet-iron ware	55	345	229,730	115,251	264,536	502,214
Tobacco (not cigars) and snuff	2	61	118,000	21,000	119,595	167,415
cigars	35	205	95,950	65,603	110,302	231,206
Trunks, valises, and satchels	1	7	36,000	3,000	4,850	10,000
Upholstery	6	78	50,000	29,120	68,800	168,500
Vinegar	6	30	77,500	12,532	207,675	271,050
Wooden ware	1	50	50,000	7,000	21,000	33,000
Wool-carding & cloth-dressing	3	5	4,700	520	8,250	10,510
Woolen goods	4	53	138,000	12,400	64,845	91,000
Worsted goods	1	22	5,000	3,000	4,000	10,000
ESSEX.						
Carriages and wagons	12	53	40,100	20,700	13,250	43,115
Charcoal	6	167	110,000	58,401	75,350	151,400
Flouring mill products	8	24	112,000	8,750	210,875	300,759

TABLE XI.—THE STATE OF NEW YORK—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
ESSEX—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Furniture	3	43	21,500	18,400	7,150	32,690
Iron, bloomş	10	136	929,133	69,710	400,237	523,326
forged and rolled	1	30	175,000	7,724	186,511	203,942
nails and spikes, cut, &c.	1	65	110,000	19,522	119,660	148,630
pigs	8	368	718,866	179,294	591,108	917,815
castings	1	4	7,000	2,428	5,000	10,000
Leather, tanned	7	56	257,010	19,625	261,475	320,230
Lumber, sawed	17	80	63,300	21,028	55,400	105,400
Machinery	2	14	10,000	9,206	2,512	13,118
Marble and stone work	1	225	100,000	100,000	3,760	180,000
Sash, doors, and blinds	2	41	27,000	15,120	15,020	41,411
Ship building and repairing	1	18	20,000	8,600	3,900	16,000
Starch	3	14	15,625	746	12,855	22,040
Woolen goods	3	22	24,000	7,300	19,385	35,600
FRANKLIN.						
Ashes, pot and pearl	3	15	11,400	2,000	10,950	25,200
Boots and shoes	4	21	8,400	8,738	13,562	28,035
Carriages and wagons	22	83	34,900	23,287	27,201	77,008
Cheese	1	3	6,000	600	12,450	13,500
Clothing, men's	7	53	19,500	10,661	40,310	68,057
women's	11	31	6,470	2,395	18,990	27,681
Flouring-mill products	12	36	149,200	8,745	285,656	337,701
Iron, castings, stoves, &c	2	16	23,200	10,900	22,150	46,224
Leather, tanned	9	52	85,000	20,128	272,280	360,500
curried	6	8	15,400	3,431	76,197	83,725
Lumber, planed	5	19	20,650	6,292	79,458	97,285
sawed	37	248	258,200	62,746	165,195	351,055
Machinery, engines & boilers	1	18	3,000	13,060	21,250	37,750
Marble-work, tombstones	1	9	8,000	5,000	4,200	13,000
Masonry, brick and stone	10	30	2,280	7,800	11,174	25,881
Saddlery and harness	12	35	11,050	9,175	19,741	40,450
Sash, doors, and blinds	4	20	22,800	8,090	8,120	20,645
Starch	30	149	206,100	15,286	167,270	221,380
Tin, copper, & sheet-iron ware	9	28	22,500	7,800	12,325	29,585
Woolen goods	3	64	94,000	13,950	62,948	101,900
FULTON.						
Boxes, cheese	3	17	9,000	5,100	4,440	12,116
packing	1	7	4,000	3,000	6,000	10,000
paper	5	34	16,800	8,450	12,302	30,179
Carriages and wagons	5	16	8,100	4,800	5,756	11,690
Cheese	8	25	28,800	11,265	117,246	136,578
Clothing, men's	4	22	10,700	5,500	12,250	21,601
Cooperage	9	28	10,800	7,990	7,704	19,930
Flouring-mill products	7	21	49,500	5,519	115,895	131,064
Gloves and mittens	118	2,769	1,815,047	763,684	1,517,092	3,189,920
Hardware	1	100	100,000	52,000	27,188	90,000
Hides and tallow	2	8	7,000	2,875	4,725	10,000
Leather, tanned	15	154	312,600	58,342	620,776	780,905
curried	2	3	11,000	1,150	20,615	23,190
dressed skins	14	196	269,259	103,760	914,351	1,103,185
Limo	6	21	3,550	4,350	3,302	10,343
Lumber, planed	1	10	10,000	4,800	17,500	30,750
sawed	23	127	76,400	27,600	77,715	142,322
Paper, (not specified)	6	38	33,000	10,900	11,408	27,816
wrapping	4	25	25,000	7,200	14,255	24,200
Tin, copper, & sheet-iron ware	3	11	3,000	3,240	2,793	10,250
Tobacco, cigars	2	11	5,000	4,000	3,500	10,000
Woolen goods	2	22	29,000	4,500	17,180	26,462
GENESEE.						
Agricultural implements	5	19	22,600	4,961	10,901	23,080
Brick	4	25	8,700	4,300	2,835	10,600
Brooms and wisp-brushes	3	16	6,000	4,797	34,123	47,070
Carriages and wagons	30	106	83,165	31,965	48,252	108,123
Cheese	3	7	5,550	1,800	19,413	23,548
Clothing, men's	9	124	45,200	29,124	61,744	116,591
Coal-oil, rectified	1	3	3,000	200	9,725	13,720
Cooperage	18	59	14,950	6,730	18,554	30,849
Flouring-mill products	13	45	143,700	14,690	468,008	557,796
Furniture	2	9	20,700	2,973	5,575	11,000
Gas	2	6	57,300	3,100	5,860	26,750
Iron, castings	5	14	24,000	3,504	6,589	14,700
Leather, tanned	4	10	22,000	2,675	28,983	36,380
curried	3	5	11,000	1,175	20,025	23,400
Lime	3	9	1,600	1,990	6,260	11,550
Lumber, planed	1	21	150,000	14,000	44,000	59,418
sawed	9	43	35,500	7,062	24,795	40,890
Malt	1	17	5,000	7,000	62,475	75,000
Millinery	4	9	4,550	500	6,400	10,200
Saddlery and harness	14	28	16,515	5,747	12,776	34,999
Tin, copper, & sheet-iron ware	8	40	33,300	9,400	10,433	28,500
GREENE.						
Brick	10	401	183,600	108,260	63,639	212,226
Carriages and wagons	10	16	5,000	2,642	2,515	10,999
Cheese	1	4	3,700	830	14,551	16,241
Cooperage	6	24	12,700	6,374	8,461	20,087
Cotton goods	1	67	55,000	10,024	41,018	57,666
Fire-arms, small-arms	1	13	11,000	7,000	4,000	14,000
Flouring-mill products	7	15	77,000	2,900	92,833	107,965
Furniture, (not specified)	3	11	10,700	3,300	3,795	12,925
chairs	5	51	32,000	15,100	14,098	52,952
Iron, castings	5	90	95,000	26,882	33,827	93,300
Leather, tanned	4	16	53,000	5,250	35,330	53,013
curried	3	7	13,000	1,250	12,611	15,626
Lumber, sawed	4	17	30,000	5,000	32,300	60,600
Machinery	2	13	11,000	7,000	9,000	22,000
Marble and stone work	5	15	7,925	4,300	3,100	12,000
Paper	2	29	68,500	9,439	30,850	57,000

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
GREENE—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Saddlery and harness	9	26	7,800	5,400	11,564	24,545
Sash, doors, and blinds	2	19	17,000	8,100	9,700	20,125
Ship building and repairing	5	59	66,000	38,235	626,700	725,800
Stone and earthen ware	1	9	20,000	4,800	2,000	15,600
Tin, copper, & sheet-iron ware	11	34	22,600	11,250	16,403	38,115
Woolen goods	4	445	884,000	166,450	436,500	748,500
HAMILTON.						
Leather, tanned	5	132	174,000	61,000	414,900	565,000
HERKIMER.						
Agricultural implements	2	185	450,000	130,000	149,300	444,400
Boxes, cheese	24	94	58,550	17,236	38,336	90,966
Bread & other bakery products	2	10	6,500	2,500	9,033	13,434
Carriages and wagons	34	121	108,650	37,555	55,200	139,959
Cheese	72	280	217,695	46,284	1,275,599	1,514,374
Clothing, men's	14	93	57,100	21,253	72,378	115,053
women's	11	26	13,300	2,165	11,720	20,015
Cotton goods	2	202	275,000	38,963	109,595	153,020
Edge-tools and axes	2	12	19,000	5,300	7,875	21,000
Fire-arms, small-arms	1	803	1,000,000	720,000	433,872	1,752,927
Flouring-mill products	18	48	222,026	14,066	483,330	545,046
Furniture	14	34	22,300	7,350	8,234	28,350
Gas	2	13	60,000	5,300	8,260	29,585
Hardware	3	37	41,800	9,964	29,603	53,156
Iron, castings	2	30	40,400	18,500	23,891	46,600
Leather, tanned	15	179	444,000	72,540	751,752	1,003,550
curried	6	14	56,300	4,245	287,018	340,467
Lime	10	48	11,250	8,150	10,982	35,120
Liquors, malt	2	12	65,000	7,500	15,055	32,600
Lumber, planed	5	25	33,000	4,100	29,600	49,150
sawed	26	176	228,800	46,120	121,121	231,780
Malt	4	23	76,000	4,820	81,810	92,800
Marble-work, tombstones	2	9	7,700	2,900	3,370	8,448
Masonry, brick and stone	9	52	2,735	17,837	21,300	47,731
Matches	1	316	131,022	46,000	75,233	157,248
Paper, printing	3	96	165,000	21,100	120,897	220,827
Plaster, ground	3	12	24,500	2,100	7,940	14,860
Printing, newspaper	4	23	14,300	5,320	6,250	20,322
Saddlery and harness	19	30	16,280	6,611	18,933	33,970
Sash, doors, and blinds	5	37	63,400	12,480	16,075	35,200
Shoddy	1	22	18,000	4,200	18,500	23,400
Starch	1	15	30,000	6,000	40,000	50,000
Tin, copper, & sheet-iron ware	14	42	34,850	13,225	24,316	50,440
Tobacco, cigars	4	20	6,800	7,300	10,129	21,020
Woolen goods	4	356	409,600	127,168	496,744	856,024
JEFFERSON.						
Agricultural implements	6	36	59,000	16,000	40,950	72,030
Bags, other than paper	1	21	6,000	6,000	135,000	152,500
Bookbinding	2	17	16,000	5,100	10,91	22,600
Boots and shoes	3	20	8,000	5,730	9,520	20,980
Boxes, cheese	9	36	16,050	12,180	41,568	75,740
Bread & other bakery products	5	15	12,900	5,081	17,965	29,750
Brick	6	46	10,800	6,630	3,411	17,300
Carriages and wagons	35	136	109,176	47,433	45,160	142,856
Charcoal	1	30	5,000	15,000	3,500	28,000
Cheese	70	232	135,570	29,070	750,977	939,906
Clothing, men's	21	239	117,150	48,475	154,675	249,300
Confectionery	4	16	12,500	4,313	58,521	78,290
Cooperage	31	58	22,240	6,886	13,388	35,833
Cotton goods	1	67	35,000	21,600	89,635	121,380
Flax, dressed	1	4	6,000	300	10,000	22,500
Flouring-mill products	40	130	560,500	32,089	1,077,884	1,259,324
Furniture, (not specified)	19	81	61,150	27,429	24,177	84,178
chairs	2	20	20,400	8,500	4,600	18,800
Gas	1	12	20,000	4,000	12,000	23,559
Iron, blooms	1	60	35,000	30,000	38,000	75,000
castings, (not specified)	8	49	66,635	26,300	80,473	163,200
stoves, heaters, &c.	2	8	15,000	3,850	4,770	11,175
Leather, tanned	19	125	587,743	47,696	496,328	685,921
curried	9	16	60,705	6,299	59,580	75,444
Lime	9	24	4,750	1,901	6,537	11,670
Liquors, malt	5	13	46,000	5,659	40,619	61,400
Lumber, sawed	30	260	195,575	69,064	159,057	299,004
Machinery, (not specified)	9	45	43,955	22,500	38,821	87,466
engines & boilers	2	86	85,000	40,000	63,000	111,500
Malt	4	24	51,200	5,240	44,150	68,649
Marble-work, tombstones	5	23	32,200	13,020	72,810	97,000
Matches	1	18	5,000	1,800	4,175	11,000
Millinery	12	37	11,630	2,525	7,599	16,599
Musical instruments, &c	1	6	3,000	4,500	3,216	15,000
Paper, (not specified)	1	31	40,000	12,000	10,190	35,000
printing	2	46	119,000	13,894	158,387	202,000
wrapping	2	36	100,000	11,000	90,530	141,475
writing	1	65	59,000	2,000	10,475	16,000
Pumps	3	32	27,700	12,200	30,709	99,560
Saddlery and harness	34	128	71,530	32,215	86,976	170,959
Sash, doors, and blinds	8	72	64,100	25,530	45,289	94,665
Sewing-machines	1	100	300,000	75,000	25,416	140,000
Ship building and repairing	5	18	4,950	6,000	9,291	30,125
Steel springs	1	30	65,000	18,000	57,075	100,000
Tin, copper, & sheet-iron ware	24	81	68,003	18,636	73,237	132,213
Tobacco, cigars	6	44	22,650	14,400	23,800	52,100
Wool-carding & cloth-dressing	3	11	5,700	775	9,962	14,390
Woolen goods	6	184	83,300	45,400	155,930	234,287
KINGS.						
Agricultural implements	1	70	137,000	44,000	42,000	102,000
Bagging	1	7	5,000	1,800	6,400	15,000
Baking-powder	1	4	4,500	1,000	12,000	18,000

TABLE XI.—THE STATE OF NEW YORK—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
KINGS—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Bells	1	6	5,000	3,456	14,150	30,000
Billiard and bagatelle tables	1	3	6,000	700	500	1,795
Boats	4	183	601,000	116,400	328,255	541,800
Boots and shoes	11	199	55,100	105,792	166,897	341,180
Boxes, fancy	1	72	10,000	8,000	20,000	30,000
packing	4	171	113,000	96,100	247,180	384,000
paper	2	21	6,000	6,950	9,960	18,620
Brass founding and finishing	5	44	15,200	20,300	20,550	54,540
Bread & other bakery products	34	112	51,600	43,334	164,976	285,635
Brick	1	50	50,000	40,000	21,000	80,800
Brooms and wisp-brushes	1	10	4,000	3,575	14,400	20,500
Brushes	3	14	17,500	2,900	8,861	13,900
Carriages and wagons	36	299	246,650	174,635	157,729	425,580
Clocks	2	51	26,000	35,500	16,300	67,500
Clothing, men's	44	487	138,600	136,168	353,822	635,200
women's	5	243	169,100	62,000	184,500	311,200
Coal-oil, rectified	6	75	383,50.	51,710	1,508,282	1,747,255
Coffee and spices, ground	1	4	9,000	.....	10,000	15,000
Coffins	3	50	85,000	43,000	34,300	105,000
Confectionery	5	25	62,250	7,940	12,176	41,109
Cooperage	12	117	72,800	71,970	111,230	241,640
Cordage and twine	7	377	276,200	98,300	383,568	688,641
Cork-cutting	3	34	20,900	12,400	26,750	52,280
Cotton goods	1	16	75,000	5,000	9,000	23,000
Drain-pipe	3	41	74,000	21,224	13,393	52,410
Drugs and chemicals	15	383	843,000	190,615	775,138	1,799,357
Dye woods and stuffs, ground	1	150	500,000	100,000	115,000	390,000
Explosives, fireworks	1	24	4,000	3,000	4,500	15,000
Files	2	18	12,000	7,000	4,000	14,500
Flax and linen goods	1	15	10,000	6,432	15,635	30,000
Flouring-mill products	5	138	645,000	94,000	2,475,700	2,692,000
Food preparations	1	6	5,000	2,000	4,200	16,604
Frames, mirror and picture	2	83	61,000	42,100	74,194	133,557
Furniture, (not specified)	21	255	414,850	153,062	317,466	619,920
chairs	2	58	80,000	37,500	44,000	90,100
Furs, dressed	1	5	200	1,600	20,000	22,800
Gas	4	411	2,200,000	327,400	964,420	2,166,334
Gasometers	1	151	400,000	100,000	103,000	250,000
Gas and lamp fixtures	2	45	35,000	16,000	38,900	80,000
Glass, cut	1	5	2,500	2,000	5,500	12,000
ware	11	1,160	458,166	406,236	299,332	981,464
Gloves and mittens	1	16	5,000	5,000	4,680	12,000
Glue	1	35	50,000	12,500	27,500	50,000
Gold leaf and foil	11	44	10,805	9,520	17,879	34,709
Grease and tallow	4	18	27,500	6,700	75,200	89,737
Hardware	11	229	130,000	108,649	105,552	298,966
Hats and caps	7	715	316,600	341,175	492,280	1,074,948
Hunting and fishing tackle	3	19	22,300	7,425	4,186	15,400
India-rubber and elastic goods	1	5	17,000	2,400	5,500	13,975
Iron, forged and rolled	2	129	155,000	82,000	170,000	305,000
bolts and nuts	2	28	106,000	20,000	49,170	108,937
nails and spikes, cut, &c.	1	7	2,500	3,500	4,200	13,000
railing, wrought	5	97	51,500	65,255	145,780	239,267
castings, (not specified)	19	483	453,055	306,807	349,526	752,530
stoves, heaters, &c.	1	80	200,000	60,000	43,920	120,000
Ivory-work	1	16	40,000	8,000	60,000	80,000
Jewelry	1	12	10,000	7,800	3,150	18,000
Kindling-wood	6	92	64,000	35,952	72,000	141,600
Lead, pipe	1	9	50,000	5,000	68,600	90,000
Leather, tanned	2	12	17,700	8,700	40,549	54,000
curried	2	13	11,000	8,700	60,214	72,000
morocco, tanned, &c.	9	363	416,300	185,925	305,997	685,053
Liquors, distilled	1	26	100,000	15,000	173,000	550,000
malt	27	291	1,481,000	179,438	746,506	1,489,529
Lumber, planed	6	200	203,600	92,700	559,000	731,400
sawed	4	105	360,000	75,000	500,500	632,700
Machinery, (not specified)	35	628	785,100	377,968	397,467	1,103,998
engines & boilers	12	294	321,645	163,084	145,041	487,000
Marble and stone work	30	346	352,900	244,800	299,290	661,565
Matches	1	19	5,000	5,000	7,000	15,000
Mats and rugs	5	98	69,700	38,500	110,990	201,200
Meters, water	1	6	10,000	4,000	5,200	14,000
Mineral and soda waters	7	81	54,700	50,800	44,508	109,536
Molasses and sugar, refined	7	720	3,090,000	494,356	5,129,693	16,706,851
Musical instruments, pianos	1	12	12,000	4,500	15,000	30,000
Oil, vegetable, linseed	1	145	250,000	100,000	1,266,500	1,668,000
floor-cloth	2	162	160,000	80,000	105,000	331,000
Paints, (not specified)	3	46	185,600	20,300	227,382	324,350
lead and zinc	5	154	431,500	86,592	690,280	882,500
Paper, printing	2	60	125,000	21,800	94,900	143,500
hangings	5	332	300,000	149,500	618,732	996,030
Patterns and models	2	25	22,000	8,500	16,000	31,000
Photographic materials	2	22	3,500	10,000	5,820	24,000
Pipes, tobacco	2	50	11,000	26,500	14,470	46,500
Pocket-books	1	15	7,000	3,600	6,700	12,000
Printing, book	1	452	900,000	234,974	431,164	801,282
Pumps	4	55	121,200	27,680	24,736	79,125
Roofing-materials	3	21	9,500	12,800	24,000	54,000
Saddlery and harness	20	62	45,650	26,498	73,050	149,065
Safes, doors, vaults, (fire-proof)	3	179	270,000	42,600	37,470	117,400
Sash, doors, and blinds	26	309	296,800	168,402	253,874	653,897
Saws	1	48	40,000	32,000	25,800	65,000
Ship building and repairing	12	99	127,800	71,602	128,455	218,007
Shoddy	1	31	50,000	16,000	64,000	120,500
Silk goods	3	32	35,000	22,300	51,580	94,000
Small beer	1	3	7,500	3,000	6,000	15,000
Soap and candles	7	83	204,000	50,344	372,177	619,258
Starch	2	19	80,000	11,500	124,500	142,000
Steel	2	65	505,000	41,200	110,200	279,000
Stone and earthen ware	2	141	250,000	55,000	28,500	110,000
Tin, copper, & sheet-iron ware	33	669	762,100	344,953	504,499	1,213,495
Tobacco and cigars	2	43	65,000	21,000	38,811	96,672
KINGS—Continued.						
Tobacco, (not cigars) and snuff	5	1,582	755,000	400,000	3,131,140	4,036,912
cigars	59	201	112,450	63,138	99,856	280,822
Trunks, valises, and satchels	5	61	29,000	56,300	47,392	113,000
Upholstery	2	12	25,000	7,000	29,000	46,600
Varnish	2	13	54,600	10,000	52,408	74,000
Vinegar	5	13	18,500	4,200	16,810	25,038
Willow-ware, &c.	9	19	4,745	700	3,126	12,077
Wire-work	2	31	55,000	19,500	23,200	67,000
Wooden ware	1	15	17,000	2,542	22,450	33,922
Wood, turned and carved	8	75	151,750	39,600	39,369	130,916
Woolen goods	2	603	512,000	328,000	544,000	1,280,000
Zinc, statuary, &c	1	18	10,000	6,000	1,550	13,000
LEWIS.						
Agricultural implements	3	11	5,750	3,910	4,906	11,900
Boots and shoes	1	8	8,000	3,732	6,170	11,000
Boxes, cheese	9	27	13,250	3,894	5,757	16,760
Carriages and wagons	23	61	28,340	14,565	12,880	59,670
Cheese	41	133	93,300	12,148	562,097	656,395
Clothing, men's	9	48	44,225	11,694	24,252	51,209
Cooperage	10	27	15,225	3,840	4,556	17,260
Flouring-mill products	7	17	57,500	6,300	132,950	157,795
Iron, pigs	1	60	65,000	11,000	12,400	27,000
Leather, tanned	15	379	969,800	162,850	1,015,350	1,581,785
curried	4	8	8,200	1,050	27,340	31,030
Lumber, sawed	50	278	407,680	89,483	213,206	337,081
Paper, printing	1	9	20,000	4,500	5,720	12,660
Pumps, wood	2	9	8,800	2,000	2,793	12,040
Saddlery and harness	11	25	15,900	5,500	11,687	26,530
Sash, doors, and blinds	5	14	20,500	3,900	4,002	10,886
Tin, copper, & sheet-iron ware	9	16	35,800	5,865	8,806	25,683
Wood, pulp	1	25	40,000	14,550	5,400	46,800
Wool-carding & cloth-dressing	2	5	3,000	140	16,460	17,800
Woolen goods	3	43	61,500	10,745	55,903	77,592
LIVINGSTON.						
Agricultural implements	16	161	281,700	56,398	70,439	202,822
Bread & other bakery products	3	11	3,300	2,130	13,337	19,484
Brooms and wisp-brushes	3	43	6,400	6,600	43,882	61,200
Carriages and wagons	29	124	50,050	37,804	42,727	120,764
Clothing, men's	11	67	28,700	15,212	37,928	68,160
Cooperage	12	35	15,750	8,300	9,841	24,702
Croquet sets	1	30	15,000	15,000	10,820	35,000
Flouring-mill products	21	69	315,484	21,060	651,020	728,200
Furniture	7	33	37,700	8,700	14,535	31,050
Gas	2	9	50,000	3,000	4,005	11,593
Iron, castings	10	42	33,000	20,125	35,293	79,950
Leather, tanned	4	22	68,500	6,870	72,150	88,520
Lumber, planed	2	12	9,000	3,000	23,450	29,250
sawed	16	64	48,000	16,718	97,110	140,987
Machinery, (not specified)	3	49	65,800	33,600	24,475	103,560
engines & boilers	1	30	17,000	20,600	56,000	80,000
Malt	3	14	71,000	4,650	68,732	76,750
Marble-work, tombstones	2	8	4,500	3,200	5,841	12,000
Millinery	8	26	11,100	2,685	11,300	21,244
Paper, (not specified)	2	30	80,000	18,800	33,122	62,554
printing	1	20	20,000	6,280	50,252	60,000
wrapping	2	17	24,500	4,750	10,024	22,700
Printing, newspaper	3	20	12,000	4,350	3,329	14,000
Saddlery and harness	15	50	15,050	10,048	28,858	52,654
Tin, copper, & sheet-iron ware	7	22	9,500	5,300	11,653	24,033
Tobacco, cigars	5	21	6,100	7,800	6,000	18,500
Whalebone & rattan prepared	1	9	4,000	2,000	7,500	20,000
Woolen goods	2	20	16,500	1,900	11,850	21,875
MADISON.						
Agricultural implements	9	55	30,550	16,090	27,187	59,114
Boxes, cheese	12	43	23,300	8,512	13,187	31,265
Brick	5	57	20,600	7,910	5,750	21,300
Carriages and wagons	38	158	82,575	55,703	55,254	158,320
Cheese	77	249	188,750	39,711	1,001,114	1,172,911
Cider	10	25	7,850	1,460	14,455	21,800
Clothing, men's	20	57	26,345	9,370	44,145	83,200
women's	9	20	4,725	1,511	21,280	29,886
Cooperage	13	21	7,060	1,525	4,263	12,100
Cotton goods	1	48	85,000	10,870	43,100	54,000
Flouring-mill products	27	68	210,100	17,715	451,684	517,660
Furniture	12	39	44,650	10,650	10,265	30,179
Gloves and mittens	1	19	16,000	5,000	35,000	50,000
Hubs and wagon material	1	8	1,630	2,800	2,800	20,000
Hunting and fishing tackle	1	31	90,000	9,071	36,561	100,000
Iron, castings	9	40	56,500	18,645	28,575	60,960
Leather, tanned	19	68	136,950	24,754	231,769	317,562
curried	10	16	31,870	4,753	121,212	140,840
dressed skins	1	6	10,000	3,220	28,030	35,000
Liquors, distilled	1	12	75,000	4,800	140,954	159,015
Lumber, sawed	25	112	80,900	45,965	186,815	291,720
Machinery, (not specified)	5	20	17,500	7,500	8,996	26,545
engines & boilers	2	37	135,000	31,800	43,815	86,558
Marble-work, tombstones	3	16	8,900	4,800	7,920	17,650
Masonry, brick and stone	26	42	3,846	6,008	31,036	52,015
Millinery	11	28	10,060	2,000	15,250	23,520
Paper, (not specified)	2	16	4,800	2,350	2,273	10,000
wrapping	1	14	20,000	3,700	6,000	15,000
Printing, newspaper	4	29	23,500	7,600	7,995	26,200
Saddlery and harness	23	52	23,100	10,075	18,484	42,543
Sash, doors, and blinds	6	81	61,500	25,790	63,545	105,575
Ship building and repairing	3	51	43,000	14,000	23,300	70,000
Silk goods	1	81	75,000	18,645	75,805	147,800
Tin, copper, & sheet-iron ware	18	53	45,900	13,525	25,079	56,065
Woolen goods	4	111	165,000	28,000	79,100	125,400

TABLE XI.—THE STATE OF NEW YORK—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
MONROE.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Agricultural implements	17	460	645,400	225,874	389,513	1,261,337
Awnings and tents	1	5	25,000	3,600	32,000	40,000
Bags	1	11	10,000	1,540	10,000	16,000
Baking-powder	3	15	4,500	2,400	7,400	15,000
Blacking	1	9	500	2,000	12,000	25,000
Bleaching and dyeing	5	38	38,000	13,650	5,722	37,530
Boats	3	61	31,800	15,000	14,570	47,370
Bookbinding	5	31	11,450	8,499	25,455	41,290
Boot and shoe findings	2	33	11,000	7,500	15,000	30,000
Boots and shoes	19	2,165	717,350	831,137	2,186,869	3,382,099
Boxes, cigar	1	4	5,000	2,000	8,000	14,500
packing	4	44	31,100	15,550	26,950	54,980
paper	4	24	8,400	3,100	7,540	18,610
Bread & other bakery products	18	92	118,200	29,186	147,831	221,211
Brick	2	133	86,500	41,800	20,200	69,000
Brooms and wisp-brushes	2	8	3,500	3,800	14,250	20,300
Brushes	1	64	12,000	7,560	14,000	27,056
Carriages and wagons	65	353	297,369	161,209	173,027	436,807
Cement	2	20	12,000	6,584	16,200	25,350
Chromos and lithographs	1	10	6,000	7,000	2,000	12,000
Cider	15	45	33,500	3,250	27,647	39,520
Clothing, men's	82	765	428,846	252,154	855,721	1,416,418
women's	18	73	15,600	11,300	19,711	44,954
Coal-oil, rectified	1	13	25,000	3,000	55,000	67,500
Coffee and spices, ground	2	22	47,000	8,200	120,000	175,000
Coffins	6	20	55,300	7,875	28,975	45,900
Confectionery	6	21	11,900	6,088	37,410	59,410
Cooperage	46	247	81,000	75,820	159,212	269,284
Cordage and twine	2	19	12,500	1,870	7,750	14,240
Cordials and sirups	1	4	700	3,000	14,000	25,000
Drain-pipe	1	13	20,000	5,000	8,250	20,000
Edge-tools and axes	1	198	200,000	92,000	90,000	200,000
Explosives, fire-works	1	11	14,000	3,000	1,675	12,000
Files	2	56	35,000	18,000	17,000	42,000
Flouring-mill products	30	226	1,030,000	110,340	4,163,759	4,660,415
Furniture, (not specified)	18	223	493,100	256,039	215,511	613,446
chairs	2	136	79,238	41,747	48,000	105,836
Frames, mirror and picture	3	33	24,500	14,400	38,310	65,000
Gas	2	62	512,000	40,000	82,250	215,550
Glue	1	5	10,000	1,900	4,800	10,500
Gunpowder	1	5	20,000	1,500	15,000	30,444
Hairwork	6	20	8,500	3,166	3,804	12,100
Hardware	5	58	114,500	28,500	19,683	80,600
Hats and caps	4	43	52,000	12,265	73,922	110,623
Hoop-skirts and corsets	5	18	3,900	1,976	4,500	11,500
Ink, writing	1	4	3,500	1,200	2,500	12,000
Instruments, professional, &c.	3	21	20,000	8,862	23,000	42,500
Iron, forged and rolled	1	10	5,600	4,680	5,400	10,800
railing, wrought	2	18	40,000	7,500	9,000	23,000
pigs	1	90	500,000	70,000	260,000	380,000
castings, (not specified)	15	182	287,000	86,050	284,246	453,945
stoves, heaters, &c.	3	176	215,000	106,000	136,200	280,000
Kindling-wood	2	4	11,500	1,000	7,700	10,300
Lamps and lanterns	1	35	50,000	20,000	40,000	120,000
Lasts	2	21	12,600	11,300	5,800	28,000
Leather, tanned	10	125	321,400	52,250	403,585	535,510
curried	7	36	84,000	19,240	142,575	186,525
Lime	3	34	48,000	13,400	21,500	51,700
Liquors, distilled	3	20	68,000	7,000	32,160	60,100
malt	18	109	316,000	47,510	210,020	353,744
Lumber, planed	4	58	72,000	23,875	207,705	254,412
sawed	17	201	219,800	57,534	304,105	501,220
Machinery, (not specified)	13	179	212,000	101,054	73,856	232,469
engines & boilers	4	198	292,000	129,547	250,698	415,376
Malt	1	15	50,000	6,000	22,700	30,000
Marble and stone work, (n. s.)	3	93	51,000	56,500	30,975	110,250
tombstones	5	46	65,000	22,350	31,711	75,700
Masonry, brick and stone	1	14	1,000	7,240	1,700	15,000
Millinery	15	81	69,550	16,318	106,013	148,650
Mineral and soda waters	4	25	6,000	2,316	6,365	12,500
Paper, (not specified)	1	11	2,000	2,000	32,500	52,500
printing	2	79	200,000	38,857	142,962	273,000
Patent medicines	4	16	4,100	3,600	2,450	14,417
Perfumery and fancy soaps	4	142	193,000	48,700	168,955	300,650
Plaster	2	15	8,000	10,200	10,000	25,000
Printing, newspaper	8	298	270,700	147,430	163,650	405,000
job	7	51	46,100	17,680	37,060	72,400
Pumps	5	13	14,000	3,300	4,980	11,350
Saddlery and harness	35	108	53,550	26,729	40,824	105,508
Safes, doors, &c., (fire-proof)	2	29	59,000	14,000	10,000	42,500
Saleratus	1	30	35,000	18,000	82,000	110,000
Sash, doors, and blinds	8	99	110,300	32,393	90,500	145,000
Saws	1	30	70,000	22,946	25,227	52,000
Scales and balances	1	126	120,000	75,000	33,950	161,000
Soap and candles	6	32	52,275	10,469	71,865	110,273
Stone and earthen ware	3	17	26,000	8,525	5,875	18,500
Tin, copper, & sheet-iron ware	39	238	144,795	81,950	163,357	331,953
Tobacco (not cigars) and snuff	6	199	167,111	69,711	226,998	439,120
cigars	26	112	31,925	33,657	45,382	118,379
Trunks, valises, and satchels	2	79	65,000	20,841	47,000	114,742
Umbrellas and canes	2	7	5,700	600	1,175	10,500
Upholstery	3	28	13,500	5,615	15,780	28,500
Wheelbarrows	1	3	4,000	560	4,000	10,280
Whips	2	63	35,000	26,532	36,000	85,000
Wire-work	2	16	15,600	6,750	11,500	24,600
Wooden ware	1	30	27,895	4,695	7,000	12,650
Wood, turned and carved	6	30	13,150	8,800	12,750	35,460
Woolen goods	3	26	39,000	5,885	18,901	32,977
MONTGOMERY.						
Agricultural implements	2	24	23,000	9,259	14,335	27,150
Bags, paper	1	15	50,000	17,265	180,353	224,788
MONTGOMERY—Continued.						
Boots and shoes	3	76	21,000	22,600	76,010	135,679
Boxes, cheese	3	15	20,220	2,655	5,280	11,365
Brick	3	38	5,100	4,420	1,915	11,200
Brooms and wisp-brushes	10	187	89,500	65,206	392,256	520,200
Carpets, other than rag	1	326	400,000	130,000	327,150	510,000
Carriages and wagons	25	98	60,900	28,006	38,135	94,538
Cheese	21	95	84,250	22,113	415,946	487,911
Cider	7	26	23,200	3,424	22,102	33,975
Clothing, men's	3	21	9,500	7,050	17,000	28,750
Collins	2	37	27,100	30,600	18,177	66,200
Cooperage	8	21	4,725	1,961	9,477	17,700
Flouring-mill products	13	50	201,300	18,061	564,085	650,221
Furniture	7	41	36,800	21,200	8,960	43,450
Gas	2	5	35,000	2,772	5,968	18,043
Gloves and mittens	1	7	6,000	2,500	5,700	11,000
Hoop-skirts and corsets	2	40	12,000	8,500	25,688	44,088
Hosiery	9	508	840,000	183,000	754,295	1,149,800
Iron, forged and rolled	1	79	235,000	47,000	100,117	170,050
castings	6	38	84,500	25,187	45,110	102,030
Leather, tanned	5	15	52,250	3,570	52,213	71,008
curried	5	8	25,250	2,250	69,444	84,565
Liquors, malt	2	9	24,000	3,100	14,945	21,200
Lumber, planed	3	14	26,000	5,370	55,400	71,800
sawed	13	51	78,200	13,530	120,062	177,750
Machinery	3	20	108,000	17,893	25,050	48,500
Malt	3	19	106,000	5,500	90,450	113,000
Marble and stone work	1	4	300	1,000	6,000	10,000
Oil, vegetable, linseed	1	32	150,000	15,000	500,000	640,000
Paper, printing	2	19	75,000	8,500	31,500	50,500
wrapping	1	10	20,000	3,500	22,500	32,000
Plaster, ground	6	15	28,000	2,260	19,460	32,170
Pumps	1	13	5,000	3,000	6,620	20,000
Saddlery and harness	13	54	14,200	11,283	33,742	67,525
Sash, doors, and blinds	5	29	52,200	10,400	51,875	73,905
Ship building and repairing	3	36	45,000	7,965	16,205	37,500
Shoddy	2	10	24,000	3,400	51,050	64,000
Soap and candles	1	5	8,000	2,000	10,765	18,000
Steel springs	1	26	60,000	18,000	57,450	80,000
Tin, copper, & sheet-iron ware	5	16	9,200	4,425	10,045	23,846
Tobacco, cigars	2	7	2,300	2,900	2,535	11,700
Washing-machines, &c.	1	24	40,000	13,000	63,625	80,000
Woolen goods	3	39	43,000	7,131	32,310	50,588
NEW YORK.						
Agricultural implements	3	91	75,000	75,000	126,200	325,000
Alarms, burglar	4	36	47,000	27,864	17,000	61,000
Artificial feathers, fruits, &c.	3	50	11,000	15,520	29,250	64,000
flowers	35	1,109	320,300	207,661	303,226	767,475
limbs	5	19	61,550	11,200	47,990	92,793
Artists' materials	3	24	28,000	10,660	14,680	39,800
Asbes, pot and pearl	1	6	50,000	4,003	49,000	60,801
Awnings and tents	15	80	33,425	40,018	196,287	318,010
Babbitt metal and solder	2	8	7,000	3,000	100,800	111,000
Bagging	1	68	30,000	20,500	100,000	140,000
Bags, paper	4	62	28,500	17,460	114,100	149,000
other than paper	6	339	297,000	126,500	1,166,950	1,625,000
Baking-powder	2	38	125,000	27,500	171,000	225,202
Banners, flags, and regalia	7	126	65,850	49,516	133,068	265,000
Baskets	12	32	5,780	10,550	6,450	22,850
Base-ball goods	3	25	12,000	5,086	13,691	22,255
Bellows	2	8	11,500	2,200	31,050	45,000
Bells	2	15	4,000	7,000	10,000	23,000
Belting and hose, (leather)	13	171	616,000	115,910	693,500	1,093,000
Billiard and bagatelle tables	10	159	225,000	142,376	229,618	606,250
Blacking	2	42	42,000	13,000	73,500	107,000
Bleaching and dyeing	10	52	97,600	36,536	61,453	136,807
Boats	10	411	566,000	255,224	283,193	629,550
Bookbinding	65	2,044	1,563,578	900,514	2,712,723	4,187,315
Boot and shoe findings	27	284	83,140	97,994	123,179	308,800
Boots and shoes	162	4,287	1,589,700	2,046,011	3,140,279	6,935,365
Boxes, cigar	17	196	79,150	70,000	133,915	267,800
fancy	8	40	22,600	18,244	10,851	54,000
packing	105	1,947	833,050	814,990	1,163,919	2,872,759
Brass founding and finishing	49	555	744,600	348,440	487,967	1,091,117
Brass, rolled and sheet	2	317	300,000	157,000	350,000	635,000
Brass-ware	2	92	5,000	11,200	37,000	58,000
Bread & other bakery products	455	2,344	1,685,677	1,067,026	3,848,097	6,728,587
Brick	2	154	150,000	111,000	68,200	300,000
Bronze castings	6	62	18,300	21,370	17,175	60,400
Brooms and wisp-brushes	27	581	257,100	215,203	434,308	1,063,400
Building stone, artificial	1	6	3,000	5,500	7,000	16,000
Buttons	7	120	26,500	25,600	54,700	141,500
Calcium lights	1	8	6,000	5,000	1,600	12,000
Cards, playing	4	215	520,000	70,200	370,000	655,000
other	5	237	100,000	107,290	153,300	294,000
Carpets, rag	12	27	10,800	6,850	23,595	53,425
other than rag	5	2,438	3,155,000	1,049,340	2,275,000	3,702,600
Carriages and wagons	95	1,768	1,498,919	1,208,584	1,355,389	3,084,578
sleds, children's	6	133	137,000	77,883	145,350	434,650
Cars, railroad repairing	1	7	9,979	4,900	5,199	10,099
freight and passenger	1	210	500,000	175,000	300,000	512,000
Cement	2	10	5,100	6,000	5,500	14,000
Chocolate	2	36	60,000	13,500	65,935	124,000
Chromos and lithographs	22	351	320,200	236,100	196,095	594,050
Clock-cases	2	8	1,300	3,384	3,991	10,500
Clocks	2	9	12,000	5,000	10,566	34,000
Clothing, children's	4	1,194	156,000	144,100	335,045	550,000
men's	739	17,084	9,839,095	6,235,714	21,384,214	34,456,824
women's	209	3,663	1,183,510	911,879	1,733,926	3,824,882
Coffee and spices, ground	14	174	1,111,500	143,750	2,426,384	3,748,430
Coffins	14	163	233,000	117,074	228,450	513,572

TABLE XI.—THE STATE OF NEW YORK—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
NEW YORK—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Collars and cuffs, (n. s.)	3	587	24, 650	101, 950	122, 350	180, 200
paper	8	742	250, 000	153, 500	392, 000	994, 000
Confectionery	103	1, 120	1, 099, 300	398, 701	1, 442, 912	3, 309, 623
Cooperage	67	929	570, 100	361, 928	558, 277	1, 163, 123
Coppersmithing	17	171	172, 300	78, 087	165, 781	280, 000
Cordage and twine	11	274	206, 700	102, 380	185, 150	421, 440
Cordials and sirups	8	74	288, 000	32, 175	143, 780	245, 000
Cork-cutting	6	23	20, 400	8, 088	19, 160	38, 700
Cosmetics	2	12	6, 000	7, 200	5, 300	25, 600
Cotton thread, twine, & yarns	8	107	131, 000	37, 800	164, 500	276, 050
Cutlery and edge-tools	13	48	22, 800	23, 000	10, 530	51, 110
Drain-pipe	5	102	154, 000	41, 570	97, 366	217, 000
Drugs and chemicals	29	486	1, 024, 000	267, 400	1, 204, 000	2, 252, 950
Enameling	1	9	5, 000	9, 954	10, 000	25, 000
Engraving	30	769	1, 356, 850	714, 940	300, 801	1, 308, 308
Engraving & stencil-cutting	23	88	56, 600	38, 966	23, 884	131, 936
Envelopes	7	330	423, 500	141, 600	523, 800	1, 067, 500
Fancy articles	5	50	34, 300	25, 300	24, 380	68, 460
Fans	2	16	6, 500	6, 000	5, 300	22, 000
Feathers, cleaned, dressed, &c	16	479	272, 750	99, 097	365, 800	693, 525
Fertilizers	5	135	175, 000	48, 300	99, 400	178, 500
Fire-arms, small-arms	6	28	97, 800	20, 600	82, 910	121, 200
Fire-escapes, iron	3	49	7, 600	24, 015	15, 872	67, 000
Flouring-mill products	7	275	995, 000	204, 000	5, 005, 130	5, 999, 600
Food preparations, animal	10	107	152, 900	69, 526	325, 720	440, 00
vegetable	3	293	129, 200	63, 380	119, 760	255, 000
macaroni, &c	1	12	3, 000	2, 400	8, 500	15, 200
Frames, mirror and picture	58	857	515, 200	451, 953	625, 761	1, 492, 329
Fruits, canned and preserved	7	158	177, 500	75, 780	773, 000	981, 500
Furniture, (not specified)	295	4, 837	4, 609, 070	2, 868, 052	3, 892, 497	10, 256, 045
chairs	43	470	402, 500	294, 998	408, 515	1, 079, 411
iron bedsteads	2	7	3, 000	3, 200	9, 000	15, 000
refrigerators	3	61	251, 000	38, 176	74, 750	170, 924
Furs, dressed	57	1, 863	2, 082, 400	770, 375	3, 685, 534	6, 780, 488
Galvanizing	3	23	26, 000	14, 350	98, 210	125, 800
Gas	4	1, 162	8, 055, 000	1, 001, 400	1, 666, 915	3, 854, 432
Gasometers	1	10	5, 000	8, 500	18, 000	40, 000
Gas-retorts	2	160	800, 000	128, 000	320, 000	575, 000
Gas and lamp fixtures	16	773	930, 100	435, 120	441, 642	1, 322, 000
Gilding	12	72	30, 900	50, 250	48, 888	141, 850
Glass, cut	14	154	80, 000	96, 276	95, 046	258, 660
stained	2	26	10, 500	19, 400	6, 600	42, 400
ware	1	10	4, 000	7, 488	2, 340	13, 300
Gloves and mittens	8	113	175, 000	53, 300	58, 940	145, 000
Glue	3	27	62, 200	10, 000	39, 200	61, 600
Gold and silver, reduced, &c	1	7	5, 000	3, 000	20, 000	30, 000
Gold leaf and foil	13	229	174, 700	111, 760	117, 100	601, 680
Grease and tallow	6	79	139, 000	37, 620	2, 638, 710	3, 037, 000
Grindstones	1	5	12, 000	3, 600	15, 000	22, 000
Gunsmithing	10	47	44, 100	24, 550	16, 250	57, 850
Hair-cloth	1	41	20, 000	17, 500	35, 000	60, 000
Hair-work	59	689	207, 100	150, 235	294, 044	698, 660
Hardware	58	690	641, 160	352, 984	455, 070	1, 159, 825
saddlery	8	37	27, 700	18, 550	11, 000	45, 400
Hat-materials	32	541	604, 600	336, 038	1, 058, 758	1, 777, 972
Hats and caps	92	2, 793	1, 399, 200	1, 155, 738	2, 435, 951	4, 665, 957
Hatters' tools	2	13	13, 000	7, 000	1, 500	13, 178
Heating-apparatus	9	281	339, 000	240, 020	510, 412	997, 995
Hones and whetstones	3	35	16, 500	14, 267	18, 119	49, 431
Hoop-skirts and corsets	26	2, 281	1, 011, 900	589, 180	1, 265, 784	2, 709, 566
Hosiery	4	63	67, 000	15, 100	130, 650	204, 950
Hunting and fishing tackle	9	196	231, 200	75, 750	110, 572	392, 300
India-rubber and elastic goods	6	418	935, 000	227, 000	937, 105	1, 606, 000
Ink, printing	4	52	115, 000	40, 472	123, 350	210, 000
writing	3	26	56, 500	17, 000	23, 000	71, 000
Instruments, professional, &c	36	353	346, 528	199, 954	92, 316	446, 338
Iron, forged and rolled	6	204	640, 000	144, 446	392, 590	672, 125
bolts, nuts, &c	3	76	65, 000	50, 000	47, 194	151, 000
nails and spikes, cut, &c	8	34	22, 500	10, 500	32, 231	53, 800
railing, wrought	19	188	100, 200	100, 053	153, 268	431, 100
pigs	1	50	200, 000	42, 000	258, 000	400, 000
castings	54	3, 365	3, 407, 000	2, 295, 961	3, 062, 091	7, 243, 027
Ivory work	7	73	211, 950	55, 910	235, 530	378, 600
Japanned ware	2	13	3, 300	6, 160	9, 530	19, 500
Jewelry, (not specified)	193	3, 428	4, 987, 050	704, 571	3, 787, 097	9, 394, 700
gold and silver	5	80	82, 000	78, 100	64, 200	201, 000
Jewelry and instrument cases	13	56	36, 850	26, 440	37, 930	104, 350
Kindling-wood	19	227	232, 100	76, 662	232, 370	383, 355
Lace	2	136	40, 000	64, 392	58, 000	155, 000
Lamps and lanterns	8	93	104, 000	63, 360	74, 164	217, 736
Lasts	8	31	7, 200	12, 700	6, 630	27, 700
Lead, pig	2	30	140, 000	16, 750	916, 350	970, 500
pipe	6	48	848, 000	51, 408	7, 520, 990	10, 607, 800
shot	2	13	23, 000	9, 020	398, 900	486, 000
Leather, tanned	19	520	855, 200	298, 050	1, 125, 955	1, 771, 704
curried	13	49	161, 000	96, 550	676, 122	900, 000
morocco, tanned, &c	12	173	179, 600	95, 940	451, 152	634, 366
Lightning-rods	1	8	30, 000	7, 500	15, 000	60, 000
Liquors, distilled	2	6	3, 500	2, 000	13, 000	29, 000
malt	60	1, 039	5, 000, 800	1, 154, 440	4, 908, 279	7, 770, 689
vinous	2	15	31, 000	5, 000	10, 705	35, 000
Looking-glasses	5	123	103, 500	65, 072	103, 518	220, 800
Lumber, planed	9	273	444, 000	204, 700	993, 500	1, 359, 300
sawed	7	144	175, 000	77, 020	145, 834	275, 088
Machinery, (not specified)	83	2, 439	3, 454, 150	1, 663, 591	1, 778, 200	4, 689, 440
cotton and woolen	5	16	32, 000	7, 140	17, 490	39, 800
fire-engines	1	16	10, 000	10, 000	3, 000	20, 000
engines & boilers	31	1, 348	1, 654, 500	790, 162	964, 331	2, 687, 967
Malt	13	237	1, 440, 000	141, 300	1, 839, 750	2, 898, 973
Maps and atlases	4	117	313, 000	71, 500	97, 600	318, 000
Marble and stone work	72	1, 772	1, 818, 400	1, 414, 106	1, 613, 277	4, 132, 880

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
NEW YORK—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Marble and stone work	15	241	523, 200	151, 084	206, 140	509, 300
Masonry, brick and stone	19	1, 238	1, 108, 600	671, 361	1, 300, 860	2, 494, 534
Matches	3	194	240, 000	95, 000	151, 200	340, 000
Meat, packed, beef	1	3	20, 000	1, 875	62, 500	75, 000
Meters, (not specified)	1	75	100, 000	70, 000	170, 000	420, 000
gas	1	120	167, 000	90, 600	35, 000	150, 000
Military goods	4	56	58, 000	41, 700	109, 800	218, 000
Millinery	39	1, 106	179, 180	172, 457	440, 888	808, 719
Millstones	4	58	408, 000	37, 000	152, 000	309, 000
Mineral and soda waters	34	381	438, 300	212, 744	230, 363	701, 001
Molasses, (principally sorgh.)	1	7	2, 000	4, 000	3, 500	12, 000
and sugar, refined	10	121	3, 235, 000	717, 600	21, 814, 337	25, 794, 333
Mops and dusters	1	26	5, 000	5, 000	20, 000	30, 000
Musical instruments, (n. s.)	11	100	55, 300	68, 596	74, 030	193, 654
organs	11	240	324, 000	197, 753	146, 190	581, 300
pianos	69	2, 018	2, 403, 650	1, 432, 885	1, 499, 876	3, 863, 225
Mucilage and paste	2	8	10, 000	6, 000	65, 000	95, 000
Mustard, ground	6	59	64, 500	30, 450	115, 660	194, 650
Oars	1	51	75, 000	18, 000	2, 300	50, 000
Oil, animal	3	68	195, 000	54, 500	868, 553	1, 049, 463
Oil floor-cloth	1	6	10, 000	2, 500	8, 000	20, 000
Paints, (not specified)	10	204	756, 000	125, 630	852, 950	1, 318, 250
lead and zinc	4	63	241, 000	36, 750	400, 300	685, 000
Paper, (not specified)	2	59	32, 000	34, 000	93, 000	230, 000
printing	14	793	1, 169, 800	451, 306	1, 804, 300	2, 737, 000
writing	1	4	500	3, 000	600	5, 000
hangings	3	63	39, 000	20, 500	49, 000	92, 000
Patent medicines	34	369	910, 350	166, 924	1, 307, 100	2, 645, 000
Patterns and models	25	248	148, 450	101, 302	67, 971	423, 700
Paving-materials	3	140	63, 000	99, 500	111, 200	299, 000
Pencils and pens, gold	6	140	210, 000	108, 400	127, 500	345, 000
lead	2	133	225, 150	42, 050	40, 200	142, 000
Pens, steel	2	218	145, 000	52, 000	38, 475	150, 000
Perfumery and fancy soaps	8	103	262, 000	49, 050	194, 370	382, 000
Photographic material	2	102	190, 000	69, 760	120, 500	695, 200
Pipes, tobacco	14	245	111, 700	109, 624	49, 850	246, 150
Plaster	4	36	76, 500	27, 900	39, 050	104, 500
Plated ware	22	202	348, 650	100, 129	170, 076	447, 180
Pocket-books	30	323	191, 400	146, 647	162, 360	498, 930
Preserves and sauces	11	117	105, 000	46, 680	266, 550	393, 290
Printers' fixtures	4	12	11, 600	6, 800	6, 060	19, 500
Printing of cloths	3	65	130, 000	47, 500	749, 000	817, 100
Printing, (not specified)	14	1, 669	1, 574, 000	1, 213, 050	2, 510, 250	5, 311, 260
book	15	262	546, 257	149, 920	392, 284	766, 720
newspaper	28	1, 005	1, 626, 200	1, 022, 989	1, 909, 766	3, 987, 566
job	69	857	1, 012, 510	444, 950	499, 567	1, 509, 385
Pumps	17	160	170, 850	71, 714	61, 209	202, 175
Putty	4	27	53, 000	13, 333	31, 250	52, 000
Roofing-materials	14	108	78, 050	60, 590	111, 470	266, 950
Saddlery and harness	98	608	383, 050	318, 695	370, 999	990, 432
Safes, doors, vaults, (fire proof)	9	213	355, 600	133, 492	76, 995	305, 205
Sails	24	129	71, 600	99, 750	132, 985	368, 550
Saleratus	1	15	75, 000	7, 500	80, 000	103, 558
Sash, doors, and blinds	35	560	832, 500	417, 091	629, 450	1, 365, 700
Saws	4	159	359, 800	105, 000	99, 628	387, 060
Scales and balances	8	63	113, 600	43, 347	41, 827	124, 857
Screws	3	121	79, 500	61, 700	170, 450	254, 500
Sewing-machine fixtures	4	385	192, 050	196, 667	154, 374	536, 308
Sewing-machines	10	2, 961	2, 177, 576	2, 054, 640	853, 650	6, 660, 140
Ship-building and repairing	46	589	393, 600	488, 027	454, 480	1, 397, 061
Shovels and spades	1	9	10, 000	5, 000	20, 000	40, 000
Show-cases	18	151	74, 500	108, 478	124, 234	305, 811
Silk goods	6	311	227, 000	121, 400	292, 000	568, 573
Silverware	12	244	377, 900	192, 555	351, 950	761, 009
Small beer	5	17	12, 000	5, 520	11, 954	35, 720
Soap and candles	28	679	1, 706, 500	363, 002	2, 888, 506	4, 522, 710
Soda-water apparatus	2	162	156, 150	57, 361	119, 006	252, 500
Spectacles and eye-glasses	12	52	36, 700	30, 872	31, 200	90, 100
Starch	3	621	825, 000	505, 000	1, 500, 000	2, 700, 000
Steel	1	42	200, 000	60, 000	24, 000	100, 000
Stereotyping & electrotyping	8	56	41, 700	35, 795	19, 359	88, 200
Stone and earthenware	5	40	18, 500	17, 000	6, 900	45, 000
Straw goods	15	1, 390	146, 300	296, 536	357, 890	950, 000
Taxidermy	3	9	11, 000	4, 200	4, 800	13, 000
Tin, copper, & sheet-iron ware	136	1, 080	884, 850	540, 213	1, 017, 324	2, 177, 630
Tobacco and cigars	3	84	206, 000	38, 100	171, 200	244, 900
(not cigars) & snuff	13	472	1, 633, 200	430, 195	1, 913, 735	3, 904, 881
cigars	640	3, 525	1, 671, 470	1, 741, 909	2, 376, 986	5, 956, 970
Toys	11	144	85, 700	60, 400	62, 720	179, 400
Trunks, valises, and satchels	26	213	214, 389	105, 906	217, 539	452, 464
Trusses, bandages, supporters	9	47	18, 650	20, 700	20, 280	61, 200
Type-founding	11	588	889, 000	321, 670	568, 218	1, 278, 252
Umbrella furniture	5	211	122, 400	87, 763	96, 947	284, 184
Umbrellas and canes	28	1, 124	635, 650	461, 194	772, 160	1, 842, 839
Upholstery	45	710	540, 950	182, 941	716, 263	1, 082, 673
Varnish	6	115	625, 040	63, 300	1, 287, 400	1, 774, 700
Vault-lights	1	13	5, 000	10, 800	8, 000	27, 000
Veneering	3	20	40, 300	13, 760	11, 028	43, 250
Vinegar	8	39	51, 500	20, 800	46, 626	101, 142
Watch-cases	33	511	554, 500	435, 900	796, 000	1, 754, 500
Watch materials	4	31	12, 500	19, 000	10, 300	42, 000
Watches	2	47	32, 000	46, 500	52, 000	153, 750
Whalebone & rattan, prepared	2	15	11, 500	6, 000	54, 000	90, 000
Whips	3	18	5, 000	5, 550	6, 900	18, 500
and canes	2	13	6, 803	6, 248	4, 100	14, 500
Willow-ware, &c	5	44	9, 650	25, 200	13, 700	65, 300
Wire	1	202	50, 000	200, 000	402, 000	730, 000
work	29	1, 232	279, 250	446, 040	710, 739	1, 421, 380
Wood brackets, moldings, &c	24	216	228, 400	171, 272	269, 680	587, 200
Wooden ware	4	10	1, 700	3, 503	4, 800	12, 100
Wood, turned and carved	49	274	186, 650	207, 166	201, 619	513, 618

TABLE XI.—THE STATE OF NEW YORK—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
NEW YORK—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Wood-work, miscellaneous	2	55	45,000	29,000	58,000	135,000
Wool-carding & cloth-dressing	1	6	2,000	1,800	285,160	294,600
Woolen goods	5	167	124,500	48,500	144,700	288,000
Worsted goods	3	111	24,200	41,000	73,200	181,000
NIAGARA.						
Agricultural implements	6	22	27,400	5,702	14,478	33,206
Blocks, pumps, and spars	1	10	10,000	6,000	2,360	13,000
Bread & other bakery products	6	19	11,850	4,300	22,365	33,652
Brick	2	23	13,450	3,700	2,050	10,000
Brooms and wisp-brushes	1	9	4,000	2,340	9,800	13,500
Carriages and wagons	32	49	28,425	10,748	16,342	51,301
Cheese	3	10	11,500	900	8,021	10,950
Cider	11	38	11,275	1,797	11,610	24,507
Clothing, men's	14	116	51,300	36,790	68,510	135,800
Cooperage	51	220	79,050	50,120	119,189	202,680
Edge-tools and axes	1	52	70,000	17,400	62,300	101,210
Flouring-mill products	16	118	214,000	47,310	1,745,509	2,039,600
Furniture	2	19	15,000	12,000	9,477	25,250
Gas	1	10	40,000	5,662	8,130	18,640
Glassware	1	100	50,000	30,000	47,000	90,000
Hosiery	1	26	30,000	8,000	27,400	63,810
Iron, forged and rolled	1	35	80,000	10,000	34,819	59,920
castings	5	15	13,000	5,126	9,799	19,030
Leather, tanned	3	8	19,000	2,050	16,154	21,192
curried	3	5	7,000	2,050	22,192	27,230
Limo	4	16	10,350	3,910	6,990	15,741
Liquors, malt	2	14	30,500	3,600	29,300	50,000
Lumber, planed	2	8	10,000	1,400	18,170	20,800
sawed	25	283	347,000	73,383	219,872	391,983
Machinery, (not specified)	5	66	94,650	28,517	29,700	101,845
engines & boilers	2	195	90,000	103,000	167,000	316,146
Marble and stone work	1	16	26,000	8,000	10,000	25,000
Paper, printing	1	58	300,000	46,000	116,000	200,000
wrapping	1	12	25,000	10,000	18,290	35,000
Patent medicines	2	35	140,000	12,500	120,000	205,700
Printing, newspaper	3	49	42,000	17,908	8,761	38,968
Saddlery and harness	17	48	22,700	12,355	32,896	65,667
Sash, doors, and blinds	7	112	74,840	47,050	58,835	119,165
Ship building and repairing	5	77	59,500	38,078	48,013	113,500
Tin, copper, & sheet-iron ware	18	59	25,500	20,800	42,405	84,120
Tobacco, cigars	6	20	7,900	4,750	9,929	21,450
Woolen goods	2	101	125,000	38,641	103,107	176,429
ONEIDA.						
Agricultural implements	14	211	471,603	92,102	163,157	332,390
Boats	13	126	80,000	43,500	34,630	131,100
Boots and shoes	10	545	418,100	319,450	745,515	1,228,806
Boxes, cheese	15	59	34,550	10,110	26,117	50,662
Bread & other bakery products	5	12	8,100	2,860	14,790	25,600
Brick	11	128	43,550	23,370	18,100	66,020
Carriages and wagons	53	272	352,250	109,201	120,952	384,267
Cars, freight and passenger	1	80	20,000	31,042	24,000	55,042
Cheese	86	283	200,850	47,853	1,209,704	1,363,969
Cider	10	23	10,100	1,107	9,285	13,886
Clothing, men's	24	1,499	581,400	155,640	541,662	935,025
women's	15	93	24,325	8,189	43,935	70,908
Coffee and spices, ground	1	9	1,800	7,000	28,167	42,298
Cooperage	17	41	18,353	7,105	9,837	27,814
Cordage and twine	1	10	6,600	2,000	7,320	15,150
Cotton goods	13	2,120	2,769,927	712,690	1,503,463	2,444,375
Flouring-mill products	30	83	272,050	19,200	523,715	622,264
Frames, mirror and picture	3	10	3,200	3,042	7,650	14,550
Furniture, (not specified)	23	133	150,250	38,905	60,765	131,540
chairs	5	57	81,000	21,500	12,405	60,094
Furs, dressed	3	12	7,867	2,350	5,700	14,000
Gas	2	17	115,000	17,300	32,375	97,925
Glass, stained	2	18	6,000	5,400	5,290	15,500
ware	2	94	135,000	58,715	50,240	123,600
Gloves and mittens	1	17	10,000	3,000	6,500	20,000
Gunsmithing	1	16	12,000	5,000	2,300	10,000
Hats and caps	5	23	19,033	11,050	14,285	28,365
Hosiery	5	213	185,000	62,400	178,240	362,355
Iron, blooms	1	20	40,000	8,640	26,436	38,400
forged and rolled	2	210	308,600	129,600	664,810	999,000
pigs	1	40	100,000	10,413	23,434	40,490
castings, (not specified)	20	319	323,880	149,642	195,624	441,264
stoves, heaters, &c	3	90	101,500	52,953	53,153	157,482
Leather, tanned	30	262	723,914	101,311	917,263	1,278,931
curried	16	36	52,686	14,179	244,304	299,403
Limo	7	19	10,550	4,522	15,255	23,740
Liquors, distilled	2	11	13,000	1,400	12,765	46,997
malt	8	41	128,500	12,100	69,196	133,928
Locomotive head-lights	1	23	30,000	8,500	4,500	21,000
Lumber, planed	8	111	214,800	40,022	86,707	159,130
sawed	69	312	324,500	77,000	206,707	426,631
Machinery, (not specified)	20	135	163,880	61,630	82,385	193,316
cotton and woolen	2	31	57,000	8,300	7,357	24,212
railroad-repairing	1	97	51,240	32,880	16,150	49,030
engines & boilers	3	182	179,000	117,130	227,200	381,895
Malt	2	7	19,000	1,670	19,369	25,349
Marble-work, tombstones	6	27	27,500	10,050	20,400	39,625
Matches	1	19	25,000	7,108	11,440	28,018
Millstones	1	17	15,000	7,200	1,275	23,000
Musical instruments, organs	1	14	20,000	8,400	3,000	12,000
Oil, floor-cloth	1	32	75,000	15,000	50,120	120,000
Painting, house and sign	7	37	9,700	14,326	9,375	33,500
Paper, printing	2	39	60,000	10,700	60,275	101,160
wrapping	1	10	30,000	4,500	16,000	25,000
Patent medicines	2	15	10,000	1,200	5,588	10,250
Plated ware	2	12	20,800	4,100	14,015	24,100

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
ONEIDA—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Printing, newspaper	6	66	100,000	22,820	24,917	63,628
job	2	24	23,000	7,200	12,350	27,000
Roofing-materials	1	10	25,000	2,280	9,259	16,455
Saddlery and harness	27	86	37,300	18,695	37,916	81,635
Sash, doors, and blinds	7	110	138,000	56,616	69,525	186,704
Saws	2	13	14,000	5,500	15,500	25,000
Ship building and repairing	2	17	4,600	6,160	5,215	13,500
Soap and candles	5	21	43,100	5,862	36,219	70,363
Stone and earthen ware	3	14	26,200	4,200	10,130	16,800
Tin, copper, & sheet-iron ware	30	123	134,200	44,425	160,691	294,672
Tobacco (not cigars) and snuff	4	198	182,000	75,978	265,742	439,204
cigars	23	92	41,350	25,561	29,248	80,051
Trunks, valises, and satchels	3	12	11,500	4,600	11,800	30,100
Vegetables, canned	1	50	4,000	2,500	9,500	20,000
Wooden ware	2	26	28,000	7,200	21,950	36,000
Wool-carding & cloth-dressing	4	10	7,900	1,900	11,650	15,950
Woolen goods	10	986	1,015,070	349,271	1,216,122	1,857,161
ONONDAGA.						
Agricultural implements	14	266	530,270	128,425	171,682	466,865
Bags, paper	2	4	9,000	2,100	33,468	38,315
Bookbinding	3	19	6,750	5,200	56,830	67,200
Boots and shoes	8	302	58,000	110,600	314,500	477,446
Bread & other bakery products	10	84	97,600	25,552	171,947	238,423
Brick	17	227	150,000	52,678	41,730	146,670
Bridge-building	2	25	22,750	12,800	34,025	58,220
Carriages and wagons	50	258	212,225	90,791	93,709	304,943
Cement	1	10	2,500	5,000	4,600	12,000
Cheese	27	118	136,100	19,374	378,764	472,391
Cider	13	39	9,830	1,465	21,413	28,994
Clothing, men's	42	777	680,950	213,795	742,957	1,532,323
women's	16	50	9,800	8,155	19,900	46,437
Coffee and spices, ground	3	24	93,000	11,800	39,265	90,915
Coffins	3	8	9,000	4,280	3,386	29,700
Confectionery	5	28	23,000	8,600	64,964	87,500
Cooperage	69	466	247,350	141,850	360,218	568,887
Drain-pipe	1	16	30,000	9,600	14,900	30,300
Edge-tools and axes	2	180	360,000	110,000	86,600	325,000
Files	3	15	3,150	7,080	2,250	13,808
Flouring-mill products	32	165	615,000	62,662	2,133,781	2,470,375
Food preparations, vegetables	3	14	21,000	5,200	45,760	64,125
Frames, mirror and picture	5	96	84,300	29,000	46,626	121,800
Fruits and vegetables, canned	2	70	6,200	3,600	9,545	21,790
Furniture, (not specified)	23	84	49,600	23,650	28,107	90,358
chairs	2	18	2,150	2,450	4,400	11,792
Furs, dressed	2	35	5,800	10,000	34,255	58,300
Gas	1	21	200,000	14,400	57,630	184,040
Glassware	1	45	60,000	7,600	18,269	60,000
Hair-work	4	20	5,500	5,360	7,015	18,750
Hardware, (not specified)	2	5	2,000	1,000	1,409	11,000
saddlery	5	345	193,700	115,920	153,407	454,700
Hats and caps	3	40	9,200	8,300	13,800	33,800
Iron, forged and rolled	2	385	440,000	161,000	620,500	875,000
bolts, nuts, washers, &c	2	198	218,000	85,166	328,600	480,000
railing, wrought	1	6	7,000	1,687	6,000	12,000
pigs	1	30	150,000	25,000	238,600	300,000
castings	12	189	395,500	90,530	174,510	377,905
Jewelry	2	9	5,500	3,740	37,700	51,346
Leather, tanned	8	38	58,000	17,120	105,360	131,412
curried	6	16	21,900	7,250	56,584	71,325
Lime	7	27	30,000	8,416	30,344	75,836
Liquors, distilled	2	25	100,000	16,000	287,650	402,000
malt	11	121	337,750	57,092	257,381	570,005
Lumber, planed	3	16	11,000	6,300	99,645	111,460
sawed	34	233	206,300	62,893	277,311	418,920
Machinery, (not specified)	6	40	57,100	9,120	18,710	45,800
railroad-repairing	2	480	400,000	306,193	303,000	609,193
engines & boilers	4	64	91,500	35,875	49,265	118,250
Malt	2	38	127,000	17,000	130,450	195,000
Marble and stone work, (n. s.)	12	171	65,600	88,324	48,125	181,345
Marble work, tombstones	4	18	13,500	7,200	5,420	18,600
Millinery	24	57	30,150	5,455	32,708	60,786
Musical instruments, &c	5	57	56,150	31,376	19,588	79,550
pianos	2	48	62,000	31,000	25,002	65,628
Oil, animal	1	4	10,000	2,160	10,190	15,200
Paper, printing	7	190	331,400	54,250	349,835	559,350
wrapping	4	61	69,000	22,350	62,291	102,400
Patent medicines	4	11	29,700	1,850	5,775	11,600
Pencils and pens, gold	1	2	5,000		1,730	11,380
Plaster work	20	177	113,900	64,285	72,305	191,020
Printing, newspaper	4	110	110,000	69,050	55,674	184,250
job	5	29	32,400	13,000	17,120	48,850
Pumps	2	12	13,000	4,700	7,177	34,200
Roofing-materials	2	13	1,500	4,200	9,990	17,000
Saddlery and harness	28	80	34,650	25,960	43,495	97,714
Salt	93	528	1,584,211	204,226	494,854	925,709
ground	3	67	67,670	29,466	33,879	91,860
Sash, doors, and blinds	7	100	101,000	39,131	103,116	178,182
Silverware	4	52	87,000	29,585	129,083	213,100
Small beer	2	15	6,500	2,600	8,775	24,326
Soap and candles	4	12	25,800	4,100	11,496	22,420
Steel springs and tires	1	61	100,000	30,000	52,000	110,600
Stone and earthen ware	4	47	50,500	16,900	15,120	50,000
Tin, copper, & sheet-iron ware	23	135	65,950	57,213	101,945	251,334
Tobacco (not cigars) and snuff	1	13	5,000	4,200	13,683	24,267
cigars	31	327	158,700	147,708	223,247	570,455
Upholstery	6	46	42,000	21,200	74,665	143,108
Washing-machines, &c	1	10	4,000	3,600	3,675	30,000
Wheelbarrows	1	58	60,000	25,000	34,000	78,000
Wood brackets, moldings, &c.	3	23	17,000	5,800	2,580	14,650
Woolen goods	7	222	202,000	69,344	262,750	373,950

TABLE XI.—THE STATE OF NEW YORK—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
ONTARIO.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Agricultural implements	11	40	36,320	14,200	18,072	74,835
Boots and shoes	3	31	7,500	6,300	15,632	31,564
Brick	9	68	34,500	12,400	7,298	35,940
Carriages and wagons	27	123	77,950	40,922	33,501	112,525
Cider	7	26	3,480	1,270	11,925	17,225
Clothing, men's	9	47	22,500	10,200	28,852	47,173
women's	5	16	5,300	1,300	10,875	19,650
Cooperage	16	47	26,950	10,550	38,078	65,197
Flouring-mill products	20	71	277,4 0	18,900	319,589	750,140
Furniture	7	26	11,800	5,960	6,701	24,960
Gas	1	6	50,000	1,500	6,150	24,600
Hubs and wagon material	5	43	31,500	15,840	17,770	64,000
Iron, castings	7	21	42,000	7,900	15,950	40,020
Leather, tanned	4	10	13,100	3,100	50,310	61,760
curried	4	13	15,100	3,800	63,858	71,200
Liquors, malt	2	29	34,434	12,750	77,925	142,400
Lumber, planed	4	14	38,000	2,500	19,300	24,800
sawed	28	114	92,900	19,655	94,520	149,945
Machinery, engines & boilers	1	15	10,000	6,000	12,000	23,000
Malt	8	48	116,166	14,238	201,505	226,093
Marble work, tombstones	2	15	20,000	4,000	10,500	26,885
Masonry, brick and stone	7	13	650	1,000	5,125	11,000
Paper, printing	1	33	90,000	14,000	48,000	82,000
wrapping	2	14	25,000	6,140	20,300	33,940
Plaster, ground	4	20	29,000	3,000	5,580	13,160
Printing, newspaper	3	19	22,500	8,000	6,200	23,100
Saddlery and harness	12	26	8,425	2,905	10,555	19,495
Sash, doors, and blinds	2	11	9,500	3,200	4,441	10,070
Tin, copper, & sheet-iron ware	10	23	8,900	3,850	8,011	20,156
Tobacco, cigars	4	18	7,000	5,000	8,200	19,750
Wood brackets, moldings, &c	1	5	10,000	1,000	13,300	16,800
Woolen goods	2	21	20,500	4,720	13,538	22,350
ORANGE						
Baskets	1	29	25,000	6,450	7,197	16,714
Bookbinding	1	3	3,500	1,200	21,600	23,860
Boots and shoes	2	14	2,500	4,700	3,900	11,000
Bread & other bakery products	9	31	24,975	9,750	46,229	74,882
Brick	5	104	35,000	22,041	12,504	65,558
Brushes	1	45	10,000	8,000	9,600	24,000
Carpets, rag	5	48	47,000	9,750	23,676	59,638
Carriages and wagons	48	207	134,850	77,162	60,101	202,852
Cheese	11	23	29,320	2,550	53,803	64,920
Cider	9	16	7,300	524	9,415	18,500
Clothing, men's	16	143	92,200	46,120	135,664	232,030
women's	8	28	13,300	4,475	15,800	30,360
Coffee and spices, ground	1	4	15,000	1,000	20,200	24,000
Confectionery	4	9	3,900	2,190	7,604	15,340
Cooperage	9	33	9,500	8,814	13,100	28,475
Cotton goods	2	386	123,500	106,000	271,121	407,800
Cutlery	1	116	50,000	55,713	25,300	87,750
Drain-pipe	1	4	10,000	1,500	7,000	20,000
Files	1	83	75,000	32,200	36,400	83,000
Flouring-mill products	25	72	223,470	23,254	497,662	587,814
Food preparations, animal	1	2	1,500	100	600	10,250
Furniture	14	98	61,875	36,550	42,255	101,094
Gas	3	15	97,000	6,500	21,725	49,423
Gloves and mittens	1	41	4,000	5,000	10,000	17,570
Gunpowder	1	22	60,000	10,000	17,750	100,000
Hats and caps	3	270	154,000	160,000	348,750	804,000
Hosiery	2	67	76,200	24,700	37,025	70,500
Iron, nails and spikes, cut, &c	1	42	100,000	26,000	49,500	80,000
pigs	4	175	449,000	92,170	406,065	628,069
castings, (not specified)	6	202	137,900	84,152	138,160	242,488
stoves, heaters, &c.	2	22	33,000	12,250	27,500	41,900
Leather, tanned	11	97	150,200	41,700	233,905	285,687
curried	11	57	75,350	13,900	292,259	327,681
Lime	5	47	43,400	19,787	23,469	52,800
Liquors, distilled	14	41	43,310	4,351	36,154	86,594
malt	1	47	75,000	30,000	120,200	208,000
Lumber, planed	1	3	1,000	1,000	23,300	29,000
sawed	5	79	426,000	35,200	406,850	470,960
Machinery, (not specified)	4	67	60,000	43,200	85,938	209,800
railroad repairing	1	60	60,000	36,000	44,584	80,584
engines & boilers	6	307	253,000	201,963	508,877	841,860
Marble and stone work, (n. s.)	1	22	18,000	24,000	30,000	64,000
tombstones	6	32	34,200	13,500	23,425	52,753
Masonry, brick and stone	7	91	13,200	60,700	68,890	171,000
Meat, packed, pork	1	4	2,000	1,500	20,000	23,600
Oil floor-cloth	2	62	70,000	28,938	101,000	140,000
Paints	1	32	55,000	12,000	68,500	86,000
Paper, printing	1	50	50,000	1,800	69,750	84,000
writing	2	95	140,000	35,000	107,300	175,000
Plaster, ground	3	22	53,000	3,150	23,668	53,937
Printing and publishing, (n. s.)	1	36	46,000	14,000	31,500	90,000
newspaper	5	39	40,700	20,000	17,250	49,500
Roofing-materials	2	20	15,000	12,500	23,000	50,000
Saddlery and harness	27	73	43,850	20,588	23,202	74,931
Sash, doors, and blinds	5	109	43,500	57,268	64,075	155,300
Saws	1	88	200,000	57,100	71,800	143,000
Silver-ware	1	15	50,000	6,000	25,000	37,000
Soap and candles	3	11	15,500	3,800	25,000	38,300
Steel, cast	1	15	25,000	12,000	28,500	42,000
Tin, copper, & sheet-iron ware	30	129	123,160	48,910	115,620	222,813
Tobacco and cigars	2	21	11,000	7,700	15,200	39,000
cigars	9	28	7,400	7,200	7,983	22,522
Upholstery	1	5	5,000	2,000	4,000	18,000
Woolen goods	9	384	571,500	130,033	379,434	656,975
Worsted goods	1	29	10,000	8,000	6,000	25,000
ORLEANS.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Agricultural implements	4	24	28,775	14,375	41,6 5	62,845
Carriages and wagons	20	84	54,150	33,200	27,548	90,759
Cider	10	32	10,121	2,205	8,6 5	15,265
Clothing, men's	6	22	13,250	8,600	21,600	35,550
women's	4	15	350	2,200	8,350	12,650
Cooperage	20	81	36,350	19,290	49,434	83,465
Flouring-mill products	12	62	218,500	22,500	771,300	865,538
Furniture	5	25	24,050	11,000	7,750	37,200
Hats and caps	1	5	2,00	2,700	7,280	12,000
Iron, castings	4	36	67,525	21,750	54,310	97,660
Lumber, planed	2	7	37,000	3,250	26,000	34,000
sawed	21	132	120,600	25,245	89,445	172,585
Machinery	3	44	71,700	25,175	55,050	114,400
Marble-work, tombstones	2	13	5,650	6,300	4,500	15,450
Masonry, brick and stone	10	27	213	7,320	7,64	22,500
Millinery	6	19	4,100	1,738	8,627	15,490
Paper, wrapping	1	20	35,000	7,845	10,800	30,000
Saddlery and harness	7	42	9,050	7,850	9,563	20,680
Tin, copper, & sheet-iron ware	5	18	7,860	2,420	9,459	15,400
OSWEGO.						
Agricultural implements	8	56	83,100	22,885	31,245	70,273
Blocks and spars	2	9	3,250	5,0	6,405	17,095
Boots and shoes	2	12	2,500	5,868	5,000	17,004
Boxes, cheese	1	18	10,000	2,500	2,810	10,850
packing	3	70	34,5 0	22,00	56,500	86,675
Bread & other bakery products	8	40	30,800	11,014	65,033	99,816
Brick	8	72	14,700	11,960	5,070	27,940
Carriages and wagons	38	155	110,980	51,753	52,751	141,180
Cars, freight and passenger	1	76	50,000	36,731	16,506	53,237
Cheese	39	117	83,110	13,986	429,258	493,403
Cider	22	73	22,100	3,241	26,941	42,013
Clothing, men's	21	180	103,310	34,915	91,254	146,092
women's	22	29	1,336	575	26,80	35,680
Coffins	8	19	17,250	7,316	10,331	23,111
Cooperage	65	313	112,921	79,636	182,371	313,424
Cotton goods	1	47	17,000	12,975	29,364	47,824
Cutlery and edge-tools	2	13	24,000	6,500	16,100	30,709
Flouring-mill products	33	311	3,397,540	153,891	6,493,91	7,203,571
Furniture	14	91	80,650	27,225	21,747	70,372
Gas	2	13	96,250	10,000	21,910	53,805
Glass, window	2	91	105,000	38,834	36,716	109,775
Hosiery	3	164	83,000	50,250	113,624	179,315
Iron, anchors & cable chains	1	8	4,000	1,200	20,050	30,000
castings	10	103	139,500	51,250	66,670	143,200
Kindling-wood	1	165	160,000	72,000	12,500	87,500
Leather, tanned	25	255	1,051,050	105,670	800,824	1,168,125
curried	11	72	221,450	30,840	375,970	439,496
Liquors, distilled	1	42	200,000	14,000	143,642	233,859
malt	1	3	12,000	1,300	6,800	16,000
Lumber, planed	3	17	2,500	3,900	53,000	61,100
sawed	78	481	536,150	146,981	447,464	829,082
Machinery, (not specified)	3	47	92,500	21,000	31,400	65,690
engines & boilers	2	120	275,000	90,000	146,532	392,000
Marble-work, tombstones	6	31	14,000	8,298	15,598	37,969
Masonry, brick and stone	14	23	350	4,100	10,550	21,200
Millinery	12	34	10,970	3,070	15,050	24,575
Paper, wrapping	2	28	34,000	9,200	11,500	25,859
Plaster, ground	1	5	15,000	2,000	5,750	10,000
Printing, newspaper	5	92	44,000	20,950	13,975	45,205
job	1	13	1,000	4,500	3,200	13,000
Saddlery and harness	23	58	37,620	12,631	24,458	50,859
Sash, doors, and blinds	10	75	60,365	23,208	25,822	70,925
Ship building and repairing	15	198	114,100	81,837	100,370	280,475
Starch	1	347	450,000	202,000	868,000	1,200,000
Tin, copper, & sheet-iron ware	15	71	36,800	20,791	30,133	76,980
Wooden ware	1	8	8,000	4,640	3,600	10,000
Woolen goods	3	189	310,000	45,000	76,864	185,575
Worsted goods	1	50	70,000	4,000	8,350	14,000
OTSEGO.						
Agricultural implements	12	50	49,200	14,050	34,271	65,862
Boxes, cheese	9	26	16,700	3,200	9,136	18,548
Brick	5	35	7,000	6,000	2,420	18,020
Carriages and wagons	61	152	105,320	31,230	48,999	148,378
Cheese	41	134	93,700	15,475	424,655	497,988
Cider	8	14	1,525	175	9,870	14,310
Clothing, men's	20	88	31,200	15,600	45,435	83,450
Cooperage	12	24	6,650	1,975	5,118	11,967
Cotton goods	8	426	367,000	110,000	261,650	491,550
Dentists' material	1	10	5,000	2,000	2,178	10,500
Flouring-mill products	19	44	133,500	5,110	314,103	358,807
Furniture	13	39	31,63	8,700	7,070	30,124
Iron, castings	10	24	26,570	8,635	17,088	36,656
Leather, tanned	12	51	85,000	12,650	114,132	170,807
curried	7	8	13,500	1,472	21,165	25,012
Lumber, planed	4	9	7,500	900	20,500	25,500
sawed	38	116	119,150	17,920	134,462	236,267
Machinery	7	39	34,145	13,606	18,556	44,322
Marble-work, tombstones	6	18	10,300	5,300	7,971	19,121
Masonry, brick and stone	12	16	2,607	750	8,712	16,750
Millinery	19	46	14,950	2,475	24,125	36,250
Musical instruments, organs	3	23	35,500	15,000	25,000	60,000
Paper, printing	1	17	20,000	6,200	30,700	75,000
wrapping	1	9	12,000	3,600	2,800	10,000
Printing, newspaper	8	46	23,050	11,062	9,815	32,497
Saddlery and harness	25	52	17,465	5,012	16,140	42,735

TABLE XI.—THE STATE OF NEW YORK—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
			Dollars.	*Dollars.*	*Dollars.*	*Dollars.*
OSWEGO—Continued.						
Sash, doors, and blinds	8	57	33,000	24,148	46,645	80,451
Tin, copper, & sheet-iron ware	20	51	27,750	11,015	24,429	53,140
Wooden ware	3	24	4,500	4,950	4,617	14,067
Woolen goods	4	40	80,000	11,150	41,454	58,425
PUTNAM.						
Flouring-mill products	5	13	9,500	[illegible]	19,558	21,170
Food preparations, animal	1	61	30,000	25,560	272,240	330,000
Hats and caps	1	56	65,000	17,000	45,575	62,250
Iron, castings	1	41	200,000	24,000	393,000	810,000
pigs	1	5	200,000	30,000	160,000	270,000
Paper, (not specified)	2	17	25,000	7,140	50,150	90,000
printing	1	9	15,000	7,000	14,200	27,500
Tin, copper, & sheet-iron ware	5	16	16,300	7,950	9,052	21,117
QUEENS.						
Boots and shoes	2	17	5,500	5,000	6,570	16,000
Bread & other bakery products	10	46	27,500	11,875	41,967	63,700
Brick	4	67	35,000	17,110	12,051	57,512
Carpets, other than rag	1	61	3,000	27,000	40,000	70,000
Carriages and wagons	2	124	54,100	45,113	54,510	113,315
Clothing, men's	1	36	14,000	9,400	82,050	100,000
Coal-oil, rectified	1	18	77,000	4,482	313,952	311,700
Coffins	3	117	1,500,000	61,000	77,000	2,100,000
Cooperage	2	9	5,000	3,000	7,900	13,500
Cordage and twine	1	38	21,000	19,000	31,752	60,000
Explosives and fire-works	2	48	70,000	14,500	6,500	50,000
Fertilizers	1	14	15,000	7,488	56,100	100,000
Flouring-mill products	1	14	31,000	3,000	73,970	91,000
Gas	3	10	75,000	6,670	12,670	33,000
Grease and tallow	1	6	8,000	1,800	102,100	131,700
India-rubber and elastic goods	1	415	600,000	200,000	1,150,000	1,600,000
Iron, castings	1	10	4,000	5,100	11,800	21,400
Lamp-black	2	20	50,000	8,000	61,000	115,000
Leather, patent and enameled	1	10	10,000	3,000	17,500	29,000
Liquors, malt	3	13	36,000	4,500	11,816	31,000
Lumber, planed	2	26	31,000	10,010	12,000	30,000
sawed	3	106	82,800	72,700	165,300	267,270
Machinery	4	52	21,000	16,500	9,057	27,200
Marble-work, tombstones	4	17	8,000	7,000	3,450	10,000
Masonry, brick and stone	8	25	9,000	9,864	48,100	64,100
Oil, animal	1	6	20,000	1,848	63,231	74,000
vegetable, (cotton-seed)	5	24	110,000	17,000	97,777	143,750
floor-cloth	1	90	20,000	20,000	132,560	190,000
Paper, printing	3	20	65,000	13,700	109,287	146,000
Printing, newspaper	3	14	8,000	7,000	5,772	15,000
Saddlery and harness	11	22	8,000	4,100	7,470	15,000
Sash, doors, and blinds	4	20	7,000	4,750	10,000	23,000
Sewing-machine fixtures	1	151	100,000	85,000	36,750	150,000
Ship building and repairing	4	19	4,000	5,000	5,900	14,000
Starch	2	28	50,000	10,000	27,995	72,400
Stone and earthen ware	3	67	70,000	16,000	7,760	51,000
Tin, copper, & sheet-iron ware	14	240	208,150	90,423	231,808	381,000
Tobacco, cigars	8	19	7,500	4,925	7,500	18,950
RENSSELAER.						
Agricultural implements	10	653	409,000	386,900	839,575	2,429,247
Bagging	1	92	35,000	10,800	20,000	50,000
Banners, flags, and regalia	1	13	10,000	4,750	50,000	60,000
Bells	1	12	40,000	10,000	72,400	100,000
Bleaching and dyeing	4	18	7,500	8,051	10,297	30,302
Boats	1	15	12,000	7,852	2,800	15,000
Bookbinding	3	20	13,500	9,526	6,163	23,075
Boots and shoes	3	150	125,000	81,100	121,341	216,470
Boxes, paper	6	97	16,200	15,577	18,906	54,000
Brass founding and finishing	2	16	57,000	8,563	38,500	69,000
Bread & other bakery products	14	93	101,100	32,507	120,943	257,325
Brick	18	253	165,200	70,385	72,631	119,500
Brushes	27	1,707	511,100	270,335	320,888	706,694
Carriages and wagons	27	135	113,000	55,594	70,711	156,254
Cheese	1	3	2,000	450	10,000	12,000
Clothing, men's	42	873	305,500	184,658	420,612	815,458
women's	10	82	13,750	22,359	44,485	92,652
Coal-oil, rectified	1	7	25,000	3,203	65,475	92,700
Collars and cuffs, linen	15	2,703	577,000	630,228	633,690	1,656,878
paper	5	100	134,000	128,000	93,525	222,000
Coffee and spices, ground	4	10	100,000	10,000	100,020	135,000
Coffins	5	11	11,000	3,925	11,128	37,781
Confectionery	7	50	46,200	19,572	49,740	99,872
Cooperage	3	42	23,000	17,200	57,650	77,500
Cordage and twine	4	101	109,000	24,670	98,742	161,965
Cotton goods, (not specified)	4	117	49,000	16,294	51,565	83,651
thread, twine, and yarn	5	83	70,000	21,300	78,242	112,760
Edge-tools and axes	1	95	50,000	46,278	70,665	125,000
Flax, dressed	11	43	45,000	15,126	45,370	73,425
Flouring-mill products	16	79	405,500	31,276	780,000	992,188
Frames, mirror and picture	1	5	5,000	1,400	14,000	25,000
Furniture	10	92	105,400	52,450	35,213	112,987
Furs, dressed	1	8	20,000	4,500	12,000	25,000
Galvanizing	1	8	9,000	4,000	16,720	25,000
Gas	2	64	220,000	27,554	63,100	219,574
Gunpowder	1	17	80,000	17,459	59,939	92,045
Hardware	2	38	22,000	16,000	7,125	41,775
Hats and caps	1	5	5,000	4,562	6,000	14,000
Hosiery	6	310	241,000	124,302	326,020	541,311
Instruments, professional, &c.	1	73	100,000	52,000	22,700	80,000
Iron, forged and rolled	9	2,309	1,550,000	1,104,719	4,617,850	6,837,833
anchors	1	40	50,000	20,000	58,000	95,000
bolts, nuts, &c.	2	75	110,000	31,936	424,926	494,400
nails and spikes, cut, &c.	2	61	85,000	18,087	261,899	257,000
pigs	3	250	500,000	123,200	729,379	951,380
castings, (not specified)	6	298	240,500	207,434	341,550	490,625
stoves, heaters, &c.	9	682	1,163,417	455,945	469,300	1,551,485

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
			Dollars.	*Dollars.*	*Dollars.*	*Dollars.*
RENSSELAER—Continued.						
Jagged ware	1	30	24,000	10,000	11,000	27,000
Leather, tanned	6	102	62,500	25,000	200,000	300,000
curried	6	45	127,000	34,500	351,125	414,000
Lime	1	21	25,000	9,000	15,000	24,000
Liquors, malt	5	68	200,000	31,000	132,125	240,000
Lumber, planed	1	3	30,000	2,000	100,000	150,000
sawed	31	107	114,500	25,000	200,041	310,071
Machinery, (not specified)	10	417	251,100	131,500	111,307	303,005
cotton and woolen engines & boilers	3	18	27,500	6,000	5,650	13,000
	1	21	50,000	20,000	20,000	100,000
Malt	2	70	330,000	17,500	252,000	350,000
Marble and stone work, (not tombstones)	8	99	67,300	43,000	71,000	160,000
	7	31	16,000	11,000	11,010	52,178
Masonry, brick and stone	9	26	40,000	8,000	9,525	25,400
Molasses	1	20	14,000	4,000	3,017	27,000
Machinery	10	41	13,100	8,500	23,560	44,125
Mineral and soda waters	2	1	20,000	12,000	51,100	76,000
Oil, floor-cloth	3	87	207,000	42,000	115,000	210,000
Paper, printing	4	154	330,000	62,000	340,000	507,300
wrapping	10	193	300,000	50,500	173,004	301,005
Patterns and models	1	51	53,000	37,000	2,204	67,000
Printing, news paper	6	120	112,000	81,000	51,015	201,000
job	5	44	41,500	25,000	21,000	55,752
Roofing material	2	15	9,000	5,000	7,000	15,000
Saddlery and harness	19	58	32,500	18,000	27,112	60,013
Sash, doors, and blinds	4	59	23,000	27,000	31,000	92,155
Sash and blinds	1	11	12,000	5,000	4,775	14,041
Seed, Bone dust	1	112	300,000	72,000	293,000	413,220
spokes	1	70	100,000	50,000	40,000	135,000
Tin, copper, & sheet-iron ware	16	94	110,300	41,311	74,000	152,021
Tobacco, cigars	26	64	101,000	67,500	105,000	215,000
Upholstery	3	11	3,000	2,000	11,310	19,000
Vinegar	1	8	50,000	4,000	4,000	10,000
Wood, turned and carved	8	32	17,100	7,000	8,360	24,240
Woolen goods	5	254	310,500	64,400	350,415	542,810
RICHMOND.						
Bleaching and dyeing	2	236	157,000	107,100	2,379,000	2,570,000
Bread & other bakery products	7	53	11,000	11,500	32,000	55,000
Brick	4	141	41,000	51,500	11,000	70,000
Carriages and wagons	7	51	52,000	23,000	21,575	80,850
Cars, freight and passenger	1	5	50,000	4,000	7,000	21,000
Clothing, men's	2	16	6,000	2,500	5,000	11,000
Flouring-mill products	2	11	17,000	3,450	36,611	44,217
Fruits, canned and preserved	1	53	15,000	5,000	16,225	54,000
Gas	1	18	300,000	15,000	1,000	60,000
Hats and caps	1	22	19,000	12,000	1,007	25,000
Iron, forged and rolled	1	15	50,000	20,000	1,000	40,000
Liquors, malt	5	63	425,000	23,500	145,011	287,000
Machinery	1	14	4,000	8,000	1,300	67,200
Oil, vegetable, linseed	1	35	150,000	25,000	350,000	462,000
Paints, lead and zinc	1	67	250,000	30,000	305,000	385,000
Saddlery and harness	5	16	7,000	2,000	3,310	12,122
Sash, doors, and blinds	5	13	12,000	8,000	21,000	50,500
Ship building and repairing	4	19	15,700	7,550	6,700	22,750
Tobacco, cigars	5	11	10,000	1,500	5,085	10,500
ROCKLAND.						
Boot and shoe findings	2	55	1,000	12,100	5,442	25,560
Boots and shoes	5	109	27,000	1,500	85,200	348,000
Brick	34	1,384	525,500	453,000	301,475	937,845
Carriages and wagons	3	22	25,000	11,500	6,000	22,000
Cotton, thread, and twine	1	40	100,000	6,000	30,000	42,000
Gold leaf and foil	1	2	500	[illegible]	23,410	25,850
Iron, castings	4	59	100,000	38,735	263,000	317,000
Liquors, malt	1	8	20,000	1,000	9,500	15,400
Machinery	2	16	15,500	6,100	16,500	30,000
Masonry, brick and stone	4	13	5,000	3,700	10,670	20,000
Tobacco, cigars	3	8	3,500	4,672	7,111	14,200
Wooden ware	1	32	75,000	25,000	44,000	89,000
Woolen goods	1	7	30,000	1,000	8,208	13,157
SARATOGA.						
Bags, paper	1	8	20,000	1,000	19,725	24,600
Belting and hose, (leather)	1	9	10,000	5,000	5,000	15,000
Boats	6	48	32,000	16,780	23,475	46,750
Bread & other bakery products	1	5	3,000	2,888	15,000	20,000
Brick	8	94	54,500	19,270	9,516	48,575
Brushes	2	38	9,500	6,400	9,200	19,030
Carriages and wagons	32	109	64,400	33,523	26,386	89,778
Cheese	4	11	12,000	2,897	1,223	24,091
Cider	10	31	16,000	1,800	9,510	15,700
Clothing, men's	9	49	21,150	16,811	27,113	64,522
women's	3	25	12,500	3,750	11,250	17,040
Collars and cuffs, paper	1	15	10,000	3,000	35,000	45,000
Cooperage	5	45	13,000	11,460	27,450	62,250
Cotton goods	3	703	578,500	254,350	341,000	900,000
Edge tools and axes	1	150	75,000	95,000	82,000	253,000
Flax and linen goods	1	120	70,000	38,443	80,967	133,500
Flouring-mill products	16	55	314,000	16,615	464,936	520,039
Furniture	6	27	19,400	10,134	11,137	32,903
Gas	2	4	150,000	1,200	6,225	30,400
Glass, window	1	47	100,000	16,700	10,874	40,072
Hardware	3	113	115,000	42,100	34,052	105,405
Hosiery	1	15	7,000	5,000	11,150	20,000
Iron, bolts, nuts, &c.	2	46	40,000	18,500	23,850	43,000
castings	6	78	112,000	41,206	65,065	117,229
Leather, tanned	10	135	237,755	58,350	270,000	498,076
Lime	3	41	4,300	1,100	3,758	7,700
Lumber, sawed	10	388	309,000	9,000	408,000	524,345
Machinery, (not specified)	6	28	32,000	1,000	12,000	38,950
engines & boilers	2	67	70,000	11,000	30,000	90,000

TABLE XI.—THE STATE OF NEW YORK—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
SARATOGA—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Marble and stone work, (n. s.)	2	16	6,000	7,500	10,500	27,500
tombstones.	6	21	12,600	8,176	8,850	23,000
Mineral and soda waters	7	79	1,562,000	35,525	262,228	355,256
Oil, floor-cloth	1	18	32,000	8,400	20,200	34,200
Paper collars, enameled	3	93	200,000	27,675	202,980	261,600
Paper, (not specified)	4	76	225,000	28,544	156,390	253,900
printing	6	194	461,000	93,250	445,092	653,560
Printing, newspaper	2	21	17,500	6,806	3,885	15,050
Saddlery and harness	20	47	15,650	12,162	21,663	45,471
Sash, doors, and blinds	8	117	179,300	51,292	109,050	224,418
Soap and candles	3	11	17,000	4,800	48,120	66,336
Tin, copper, & sheet-iron ware.	11	41	46,900	19,29[illegible]	45,1[illegible]	93,266
Tobacco, cigars	6	16	9,500	4,803	8,987	18,450
Wooden ware	4	70	43,7[illegible]	29,266	34,426	79,128
Wood-pulp	1	40	66,000	21,600	11,250	40,500
Woolen goods	4	104	116,5[illegible]	9,450	37,04[illegible]	51,999
SCHENECTADY.						
Agricultural implements	1	47	80,000	25,000	45,200	90,000
Boots and shoes	3	84	27,000	25,000	47,266	88,882
Brass founding and finishing	1	5	10,600	3,0[illegible]	43,744	55,000
Brooms and wisp-brushes	17	143	101,730	42,453	221,282	325,148
Carriages and wagons	3	13	2,700	6,760	5,850	14,500
Clothing, men's	6	110	75,000	26,900	63,330	97,700
Cordage and twine	1	70	60,000	12,609	30,000	60,000
Flouring-mill products	2	11	24,000	1,400	101,500	106,600
Iron, castings, (not specified)	2	40	40,000	23,000	54,343	92,350
stoves & hollow ware.	1	27	15,000	8,000	14,625	35,000
Leather, tanned	1	4	8,000	1,800	10,650	18,400
curried	1	2	4,000	1,000	10,850	12,300
Lumber, sawed	6	10	7,600	850	8,722	19,725
Machinery, engines & boilers.	2	635	160,000	350,685	611,403	1,039,020
Millinery	1	6	5,000	800	15,000	18,000
Mineral and soda waters	1	7	5,000	1,500	7,407	10,000
Sash, doors, and blinds	1	16	16,000	5,200	11,450	17,000
Steel springs	1	32	30,000	15,000	19,805	49,500
Tin, copper, & sheet-iron ware.	2	21	16,000	7,500	10,574	29,000
Woolen goods	2	188	154,000	54,450	203,500	303,500
SCHOHARIE.						
Agricultural implements	6	37	28,500	12,800	17,995	45,970
Brooms and wisp-brushes	4	15	4,250	1,775	11,500	16,800
Carriages and wagons	10	42	36,700	10,850	18,816	46,600
Cement	2	26	60,000	4,000	4,100	19,000
Cheese	5	17	26,100	2,250	53,417	70,409
Cooperage	12	22	11,250	2,725	4,375	13,100
Cotton goods	1	72	10,000	3,125	13,455	31,175
Flouring-mill products	12	25	95,700	4,350	209,433	240,679
Furniture	9	17	13,500	2,235	4,334	11,125
Hubs and wagon material	1	40	42,000	17,670	14,850	36,240
Iron, castings	10	45	24,270	6,365	10,034	23,450
Leather, tanned	9	29	27,000	6,617	78,200	112,469
curried	6	16	15,800	1,588	15,459	20,255
Lumber, sawed	10	26	26,500	3,021	24,569	41,275
Marble-work, tombstones	3	14	14,200	5,700	4,800	13,870
Paper, (not specified)	2	18	21,500	5,300	13,040	20,850
wrapping	1	11	10,000	4,000	10,200	18,000
Saddlery and harness	7	21	12,500	3,800	7,810	17,450
Sash, doors, and blinds	2	12	9,700	4,000	3,525	12,000
Tin, copper, & sheet-iron ware	9	25	30,100	4,965	15,350	28,050
SCHUYLER.						
Agricultural implements	5	62	45,000	18,400	33,804	71,650
Carriages and wagons	10	35	17,000	9,900	8,[illegible]53	29,670
Cider	4	9	3,100	350	6,500	11,200
Clothing, men's	4	24	12,300	5,362	17,750	25,800
Cooperage	6	11	2,700	2,150	4,422	10,651
Flouring-mill products	9	32	122,500	14,925	421,532	492,93[illegible]
Furniture	6	20	28,100	5,705	4,026	13,450
Hinges, wrought and cast	1	17	12,000	6,025	10,185	23,000
Iron, castings	3	23	15,600	6,450	15,970	31,150
Leather, tanned	9	28	67,550	9,940	79,[illegible]79	112,201
curried	5	5	2,700	260	9,819	10,910
Lumber, sawed	10	44	33,600	7,518	30,445	53,900
Machinery, engines, &c	1	12	18,000	7,000	7,420	20,000
Malt	1	16	156,000	6,000	121,545	150,000
Marble-work, tombstones	2	10	2,400	3,825	6,[illegible]00	11,300
Masonry, brick and stone	5	15	677	1,750	7,[illegible]26	13,000
Saddlery and harness	12	25	12,650	4,180	7,315	17,161
Sash, doors, and blinds	1	8	10,000	1,500	10,000	16,000
Ship building and repairing	1	20	5,000	9,000	3,500	13,500
Stone and earthen ware	1	11	15,000	5,200	1,800	15,000
Tin, copper, & sheet-iron ware	4	15	40,000	5,800	9,[illegible]50	21,320
Woolen goods	3	20	13,600	2,130	6,335	11,090
SENECA.						
Baking-powders	1	42	32,000	20,000	39,000	150,000
Brick	9	57	28,[illegible]10	9,050	5,[illegible]38	32,[illegible]45
Carriages and wagons	17	52	25,750	10,000	10,600	37,477
Cider	5	15	4,575	750	10,501	16,000
Clothing, men's	5	31	15,500	4,750	12,110	20,225
Cooperage	8	42	21,000	12,650	18,000	39,600
Flouring-mill products	12	53	290,000	17,[illegible]11	596,450	709,325
Furniture	5	9	11,250	1,000	3,000	12,150
Gas	1	7	80,000	3,035	10,200	21,000
Hubs and wagon material	1	10	1,[illegible]00	4,500	3,000	10,000
Iron, castings	7	108	172,000	79,400	212,064	406,200
Leather, tanned	4	18	14,000	5,950	21,[illegible]42	21,[illegible]47
curried	3	3	4,[illegible]00	[illegible]	21,[illegible]55	25,[illegible]
Liquors, distilled	2	24	151,[illegible]00	16,000	190,300	224,000
Lumber, planed	3	6	91,000	2,200	12,100	14,600
sawed	15	63	87,000	17,250	72,103	11,[illegible]75

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
SENECA—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Machinery, (not specified)	2	128	97,500	61,000	227,710	393,500
fire-engines	3	238	500,000	180,000	376,750	654,800
Malt	4	20	125,700	7,400	106,937	125,450
Marble-work, tombstones	3	7	7,000	2,262	4,787	10,725
Saddlery and harness	12	28	15,050	5,[illegible]00	10,622	24,750
Sash, doors, and blinds	1	13	18,000	4,000	5,450	12,216
Ship building and repairing	1	16	22,000	7,000	13,200	22,000
Soap and candles	2	5	4,000	1,950	9,750	14,400
Tin, copper, & sheet-iron ware.	10	56	62,900	15,700	28,646	55,878
Wooden ware	2	52	72,000	18,000	22,545	74,000
Woolen goods	3	730	1,128,127	209,230	563,861	852,187
STEUBEN.						
Agricultural implements	5	10	8,250	2,550	4,275	10,750
Boots and shoes	5	92	77,200	46,350	55,475	158,090
Boxes, wooden	3	35	22,000	5,[illegible]00	9,300	34,325
Carriages and wagons	48	140	61,[illegible]75	35,155	37,955	114,545
Cheese	7	33	20,200	4,750	57,305	69,740
Clothing, women's	3	8	4,000	1,200	8,270	14,042
Coal-oil, rectified	1	3	5,000	1,200	12,400	16,000
Cooperage	16	21	4,560	1,[illegible]70	4,415	13,512
Flouring-mill products	18	55	284,000	23,774	690,282	785,469
Furniture	15	42	36,450	9,245	23,694	61,[illegible]10
Gas	3	9	65,000	7,500	10,[illegible]28	30,080
Glassware	1	211	125,000	75,000	70,250	200,000
Hemlock bark, extract	1	17	30,000	7,000	13,000	32,000
Iron, castings	8	34	87,000	20,655	34,386	91,880
Leather, tanned	19	166	356,200	73,425	680,388	950,879
curried	9	13	9,800	3,875	60,053	83,245
Liquors, distilled	3	14	8,000	1,175	5,550	12,520
malt	5	16	46,000	5,650	15,450	36,700
vinous	2	21	380,000	16,000	72,687	208,440
Lumber, planed	3	25	23,000	10,750	62,200	81,600
sawed	89	633	696,750	160,786	484,009	873,513
Machinery	4	65	125,000	54,300	51,100	131,200
Malt	1	4	13,000	1,000	15,350	17,000
Marble work, tombstones	3	11	5,250	2,450	4,600	11,000
Plaster	4	10	22,000	2,250	11,150	17,200
Saddlery and harness	22	39	19,[illegible]75	5,450	16,012	32,462
Sash, doors, and blinds	6	247	226,000	104,[illegible]0	1[illegible]4,134	423,000
Tin, copper, & sheet-iron ware	12	51	30,100	10,812	20,090	53,137
Tobacco, cigars	3	11	2,850	2,700	3,000	10,150
Wood, turned and carved	1	10	25,000	3,000	5,000	14,000
Woolen goods	2	19	13,500	4,500	9,405	17,180
ST. LAWRENCE.						
Agricultural implements	4	10	22,250	1,700	10,515	21,619
Ashes, pot and pearl	8	23	7,700	2,[illegible]20	8,230	11,412
Boots and shoes	6	43	31,100	15,[illegible]00	28,198	44,920
Brick	10	78	13,075	8,[illegible]80	6,457	23,870
Carriages and wagons	46	150	76,850	44,[illegible]1	58,643	124,308
Cheese	20	76	58,700	11,[illegible]04	237,[illegible]01	298,164
Clothing, men's	16	123	71,[illegible]7	29,[illegible]85	78,[illegible]5	129,135
Cooperage	26	70	65,[illegible]5	15,[illegible]70	27,[illegible]00	55,351
Flax, dressed	2	20	8,000	3,240	13,600	19,[illegible]00
Flouring-mill products	25	99	560,700	40,250	1,286,444	1,423,503
Furniture, (not specified)	19	97	68,[illegible]00	30,952	22,203	84,[illegible]50
chairs	1	19	1,[illegible]00	4,[illegible]50	2,[illegible]50	17,000
Gas	1	4	75,[illegible]00	4,[illegible]00	8,030	14,328
Iron, castings	8	72	80,[illegible]60	30,146	43,[illegible]20	95,512
Leather, tanned	26	120	463,[illegible]50	51,[illegible]2[illegible]	450,[illegible]00	612,241
curried	20	37	92,[illegible]00	10,[illegible]2[illegible]	182,011	207,761
Liquors, malt	2	15	53,[illegible]00	6,[illegible]00	2[illegible],057	53,000
Lumber, planed	3	11	38,[illegible]00	1[illegible]2,[illegible]5	15,[illegible]07	19,657
sawed	97	760	1,014,[illegible]2[illegible]	217,[illegible]19	547,703	1,130,[illegible]34
Machinery	9	52	43,[illegible]00	21,[illegible]50	25,[illegible]43	69,050
Marble-work, tombstones	3	18	13,[illegible]00	8,[illegible]00	10,500	26,[illegible]00
Paper, printing	1	19	30,[illegible]00	4,[illegible]00	7,[illegible]50	13,609
Patent medicines	1	7	15,[illegible]00	1,[illegible]20	18,[illegible]00	30,000
Pumps	3	8	9,[illegible]50	[illegible]30	2,510	11,580
Saddlery and harness	30	79	34,[illegible]00	17,[illegible]0[illegible]	31,[illegible]3[illegible]	72,[illegible]24
Sash, doors, and blinds	9	145	118,[illegible]00	65,[illegible]57	121,[illegible]10	221,980
Ship building and repairing	1	1	2,[illegible]00	[illegible]	570	1[illegible],500
Starch	9	40	55,[illegible]00	4,[illegible]33	41,[illegible]62	50,[illegible]71
Stone and earthen ware	1	6	10,[illegible]0	2,600	2,235	10,000
Tin, copper, & sheet-iron ware	19	56	48,[illegible]00	17,[illegible]6	35,[illegible]5	69,200
Tobacco, cigars	2	21	13,[illegible]0	6,[illegible]00	10,[illegible]0	21,000
Wood, turned and carved	6	23	19,[illegible]00	5,[illegible]5	7,[illegible]8	18,941
Woolen ware	11	36	30,[illegible]00	10,[illegible]0	6,221	28,[illegible]0
Woolen carding & cloth-dressing	7	12	12,50[illegible]	[illegible]30	20,[illegible]9	28,172
Woolen goods	8	9[illegible]	71,2[illegible]	17,650	58,[illegible]5	94,200
SUFFOLK.						
Bread & other bakery products	2	7	3,[illegible]50	1,[illegible]60	6,[illegible]00	11,000
Brick	6	156	239,[illegible]00	66,[illegible]00	2[illegible],892	11[illegible],000
Carriages and wagons	21	61	26,[illegible]00	1[illegible],[illegible]10	[illegible],[illegible]00	78,800
Clothing, men's	9	4[illegible]	4,50[illegible]	3,[illegible]00	[illegible],763	30,550
Cotton goods	3	1[illegible]	2[illegible],[illegible]00	48,[illegible]80	10[illegible],[illegible]10	1[illegible],800
Flouring-mill products	12	35	10[illegible],[illegible]50	7,[illegible]00	1[illegible],[illegible]00	2[illegible],[illegible]83
Furniture	5	9	6,[illegible]00	1,[illegible]75	[illegible],[illegible]00	11,[illegible]40
Hardware	1	4	7,[illegible]00	1,[illegible]00	[illegible],[illegible]00	11,000
Leather, curried	2	5	[illegible],[illegible]00	1,[illegible]10	1[illegible],[illegible]00	1[illegible],[illegible]00
Lumber, planed	1	[illegible]	[illegible],[illegible]00	1[illegible],000	1[illegible],[illegible]00	50,[illegible]00
Oil, fish	10	18[illegible]	1[illegible],[illegible]00	32,[illegible]00	1[illegible],[illegible]00	2[illegible],441
Paper	3	1[illegible]	[illegible],[illegible]00	[illegible],[illegible]00	[illegible],[illegible]00	2[illegible],000
Saddlery and harness	10	2[illegible]	[illegible],[illegible]00	[illegible],[illegible]00	1[illegible],[illegible]00	[illegible],000
Sails	[illegible]	1[illegible]	[illegible],[illegible]00	[illegible],[illegible]00	[illegible],[illegible]00	38,[illegible]00
Sash, doors, and blinds	[illegible]	1[illegible]	[illegible],[illegible]00	[illegible],[illegible]00	[illegible],[illegible]00	1[illegible],[illegible]00
Ship building and repairing	1[illegible]	1[illegible]	10[illegible],[illegible]00	7[illegible],[illegible]00	1[illegible],[illegible]00	3[illegible],100
Tin, copper, & sheet-iron ware	11	[illegible]	[illegible],[illegible]00	[illegible],[illegible]00	2[illegible],[illegible]00	41,[illegible]00
Tobacco, cigars	[illegible]	1[illegible]	16,[illegible]00	[illegible],[illegible]00	[illegible],[illegible]00	1[illegible],[illegible]00
Woolen goods	1	10	50,000	3,500	10,[illegible]00	11,500

TABLE XI.—THE STATE OF NEW YORK—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
SULLIVAN.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Boots and shoes	2	11	6,600	4,000	7,119	17,176
Carriages and wagons	18	43	13,900	9,080	12,664	31,190
Flouring-mill products	15	33	83,700	5,200	153,238	185,024
Leather, tanned	34	601	990,154	246,658	2,023,027	3,019,126
curried	8	31	20,403	17,170	204,550	239,520
Lumber, sawed	45	152	184,100	40,229	97,065	200,185
Ship building and repairing	5	23	3,800	7,100	10,350	25,700
Tin, copper, & sheet-iron ware	4	9	5,000	2,300	2,470	11,400
Wheelbarrows	1	4	3,000	1,000	4,460	10,000
Wood, turned and carved	4	14	6,400	3,600	5,100	14,650
Woolen goods	3	10	4,400	3,300	8,450	14,870
TIOGA.						
Agricultural implements	8	41	41,900	16,370	16,340	41,930
Boots and shoes	3	42	31,500	42,925	60,951	94,952
Bread & other bakery products	3	8	5,400	1,600	6,780	10,800
Bridge-building	1	15	200	12,000	5,800	30,000
Carriages and wagons	17	90	89,900	38,952	29,179	99,221
Clothing, men's	2	14	3,500	3,000	5,061	10,580
Cooperage	13	26	13,550	3,450	4,095	12,965
Flouring-mill products	11	34	154,000	11,000	274,027	325,246
Iron, castings	3	11	21,500	6,400	10,070	21,660
Leather, tanned	12	195	466,750	94,512	624,795	901,485
curried	1	2	750	1,200	18,900	23,400
Lumber, planed	9	26	32,500	9,060	46,999	62,931
sawed	35	262	163,200	41,766	101,224	198,815
Machinery	1	32	40,000	16,500	8,275	29,000
Marble-work, tombstones	3	14	16,500	6,080	11,800	24,650
Musical instruments, pianos	1	9	24,000	4,338	14,105	45,000
Paper, printing	1	21	60,000	9,000	25,165	45,000
Printing, newspaper	6	31	26,000	9,530	7,905	28,900
Saddlery and harness	11	26	17,100	5,590	19,095	35,722
Sash, doors, and blinds	3	32	24,500	15,360	23,250	48,150
Silverware	1	4	4,000	1,200	9,000	12,000
Tin, copper, & sheet-iron ware	11	40	25,200	7,680	25,344	42,296
Tobacco, cigars	4	41	22,000	10,800	18,800	40,505
TOMPKINS.						
Agricultural implements	11	173	168,200	72,120	124,407	343,628
Boots and shoes	2	21	13,000	8,000	15,000	27,420
Brick	3	23	4,000	2,510	1,005	11,160
Carriages and wagons	24	134	78,400	43,922	44,235	121,550
Cars, freight and passenger	1	62	75,000	35,985	89,551	125,536
Cheese	7	22	29,300	8,373	95,529	108,307
Clocks	1	28	25,000	16,660	25,000	50,609
Clothing, men's	7	47	25,500	11,962	33,700	55,411
Confectionery	1	3	6,000	2,000	14,500	18,000
Cooperage	9	50	32,800	18,713	30,357	70,644
Flouring-mill products	26	86	458,500	31,360	1,014,980	1,145,167
Furniture	12	46	31,300	16,845	24,558	56,432
Gas	1	5	75,000	3,500	6,200	15,200
Hubs and wagon material	3	17	10,000	16,138	12,050	36,711
Iron, castings	7	39	37,500	15,500	29,176	73,100
Leather, tanned	8	28	59,500	10,750	82,056	108,873
curried	5	8	19,000	1,950	43,222	50,820
Lumber, sawed	19	85	66,250	15,568	72,000	119,805
Machinery	4	29	33,000	17,500	25,490	57,850
Marble-work, tombstones	5	17	10,700	2,875	4,005	14,850
Musical instruments, organs	1	14	10,000	6,760	27,760	40,000
Oil, vegetable, linseed	2	4	13,000	800	19,310	22,950
Paper, printing	2	54	115,000	17,016	70,260	110,250
Saddlery and harness	11	39	13,800	11,136	21,353	41,325
Sash, doors, and blinds	3	30	27,400	9,432	7,432	23,700
Tin, copper, & sheet-iron ware	9	40	31,100	15,050	23,531	48,931
Tobacco (not cigars)	3	107	105,000	25,132	70,273	187,268
cigars	3	19	6,650	7,100	13,693	23,673
Upholstery	2	6	4,000	2,200	8,900	13,500
Woolen goods	4	43	51,000	9,900	28,375	49,180
ULSTER.						
Baskets	3	20	13,500	3,500	5,803	15,200
Bread & other bakery products	10	33	27,800	10,712	63,058	103,596
Brick	10	270	267,500	84,425	58,276	223,500
Carriages and wagons	54	201	91,075	64,755	61,826	192,652
Cement	11	934	766,000	367,280	785,778	1,637,561
Cider	3	19	27,715	3,950	16,200	37,250
Clothing, men's	18	124	60,000	30,300	64,300	121,900
Cooperage	13	105	77,870	45,950	118,292	191,483
Drugs and chemicals	1	5	10,000	2,000	24,000	30,000
Edge-tools and axes	2	58	62,000	31,800	47,799	91,500
Flouring-mill products	34	77	231,960	16,465	669,625	952,162
Furniture, (not specified)	10	37	22,000	14,268	14,350	38,275
chairs	4	144	95,000	75,000	34,750	156,524
Gas	1	7	65,000	5,460	7,092	20,362
Glassware	1	90	112,000	50,000	50,000	175,000
Glue	1	6	15,000	1,275	3,876	11,215
Hubs and wagon material	3	11	24,500	4,625	16,250	31,200
Iron, forged and rolled	1	320	500,000	185,000	387,500	641,000
castings	8	60	124,000	30,800	109,027	172,836
Leather, tanned	15	281	366,058	115,446	800,725	1,075,900
curried	7	50	45,500	23,514	345,167	387,325
Lime	3	53	66,000	21,926	40,260	95,112
Liquor, distilled	4	15	14,000	951	17,610	28,635
malt	6	42	77,000	17,262	59,411	148,230
Lumber, sawed	38	145	111,795	28,360	124,545	270,926
Machinery	4	81	165,000	54,300	152,486	245,250
Malt	1	11	65,000	4,354	28,410	70,000
Marble and stone work	4	227	96,000	190,050	114,360	374,000
tombstones	3	9	5,800	2,074	5,515	10,450
Masonry, brick and stone	6	47	3,100	22,100	50,547	86,772
Paints, lead and zinc	1	25	85,000	32,000	178,000	220,000
Paper, (not specified)	1	12	25,000	3,500	8,000	15,000
ULSTER—Continued.						
Paper, printing	2	45	160,000	16,300	100,454	161,000
writing	1	121	150,000	37,000	240,000	260,000
Printing, newspaper	6	38	40,500	11,310	10,578	38,329
Saddlery and harness	13	27	10,350	4,173	10,808	23,610
Sash, doors, and blinds	3	16	6,000	4,760	2,855	13,809
Ship building and repairing	13	177	110,700	118,782	131,168	291,547
Tin, copper, & sheet-iron ware	17	51	41,600	16,580	28,540	63,851
Tobacco, cigars	6	29	7,300	9,580	10,058	30,538
Vinegar	4	15	8,400	1,000	7,395	13,000
Wheelbarrows	1	23	25,000	10,000	18,000	60,000
Wood, turned and carved	8	35	55,625	8,540	14,865	35,340
Woolen goods	5	162	141,600	36,478	131,310	206,760
WARREN.						
Boots and shoes	2	21	22,000	6,000	9,058	23,700
Flouring-mill products	1	2	4,000	800	32,000	35,050
Leather, tanned	13	279	400,700	156,450	794,704	1,179,616
curried	2	5	6,000	900	16,550	19,720
Lime	4	191	307,000	74,620	65,200	319,560
Liquors, malt	1	2	10,000	2,400	11,300	23,460
Lumber, sawed	21	231	475,950	55,013	331,020	673,809
Malt	1	2	5,000	1,800	7,800	10,000
Paper	1	9	12,000	5,000	1,000	14,000
Wool carding & cloth-dressing	3	7	6,500	725	9,882	12,350
WASHINGTON.						
Agricultural implements	4	21	36,600	11,982	15,546	36,061
Bagging	1	42	30,000	2,500	5,500	10,000
Brick	5	37	21,100	4,300	3,110	12,925
Carriages and wagons	35	149	91,700	52,265	56,078	141,361
Cheese	6	19	21,350	3,336	58,650	70,000
Cider	4	7	4,300	410	6,860	10,050
Clothing, men's	13	70	20,900	13,603	30,898	59,118
women's	5	11	4,200	1,571	9,043	13,616
Cooperage	4	13	4,700	3,377	6,900	12,481
Cotton goods	1	3	3,000	600	6,000	10,200
Flax, dressed	7	84	52,080	21,825	66,600	104,569
Flouring-mill products	11	31	100,300	10,140	213,234	247,607
Gunpowder	1	8	50,000	5,000	11,300	25,000
Hosiery	1	40	53,000	12,658	29,761	56,000
Hubs and wagon material	2	24	47,560	11,260	8,520	30,300
Iron, pigs	1	43	200,000	25,000	204,000	330,060
castings	6	27	49,000	13,400	23,670	43,000
Leather, tanned	11	27	51,250	9,100	55,324	75,411
curried	9	10	21,750	3,272	58,372	67,485
Lime	2	184	166,000	73,295	29,100	175,000
Lumber, planed	6	80	237,750	20,820	346,620	425,661
sawed	22	486	593,500	171,164	561,010	915,537
Machinery	7	64	130,000	30,963	52,100	123,600
Marble and stone work	3	63	171,000	50,400	50,850	134,060
tombstones	2	9	7,000	3,000	5,800	14,500
Paper, (not specified)	1	14	25,000	2,500	21,240	25,060
printing	7	185	358,000	73,600	319,370	484,974
Plaster, ground	5	14	31,200	1,920	13,534	21,537
Printing, newspaper	3	17	10,500	6,000	3,345	14,500
Quartz, milled	1	17	200,000	5,400	11,130	18,000
Saddlery and harness	17	42	19,525	9,810	18,112	45,273
Sash, doors, and blinds	8	135	140,500	72,900	80,905	206,150
Ship building and repairing	5	50	26,600	15,100	21,822	41,324
Stone and earthen ware	2	33	50,000	21,900	25,479	59,775
Tin, copper, & sheet-iron ware	13	7	77,300	20,286	39,350	90,535
Tobacco, cigars	2	17	13,500	6,568	11,750	25,770
Woolen goods	8	133	125,800	42,376	153,040	289,700
WAYNE.						
Agricultural implements	22	100	122,399	42,410	69,591	159,920
Boots and shoes	2	9	6,000	4,200	4,187	12,500
Bread & other bakery products	4	13	14,500	2,850	17,473	28,915
Brick	7	42	21,500	6,450	3,205	14,150
Carriages and wagons	41	125	71,050	32,728	33,467	115,767
Cheese	10	25	29,200	4,066	42,722	53,790
Cider	13	38	22,100	2,121	18,060	27,088
Clothing, men's	12	92	48,150	21,056	99,945	137,044
Cooperage	35	120	36,250	20,000	41,466	93,812
Flouring-mill products	17	58	189,500	15,200	355,277	416,427
Food preparations, vegetable	2	3	19,000	700	23,400	30,000
Furniture	8	44	55,100	17,603	18,275	68,517
Gas	3	6	60,000	3,300	5,149	17,854
Glassware	1	113	30,000	50,000	57,178	119,612
Gloves and mittens	2	40	17,263	3,150	6,263	17,200
Iron, castings	16	45	44,656	17,374	33,215	70,245
Leather, tanned	10	18	42,800	3,000	36,432	51,031
curried	10	14	14,700	2,475	43,117	53,113
Lime	7	21	4,100	2,220	4,483	12,065
Liquor, distilled	3	9	6,800	670	7,857	12,001
Lumber, planed	5	21	62,000	7,100	35,392	52,200
sawed	25	116	129,300	22,465	88,782	162,449
Machinery	3	50	22,145	21,708	21,007	98,040
Malt	9	44	186,000	14,000	269,200	324,142
Marble-work, tombstones	4	18	20,500	7,400	8,500	20,440
Oil, vegetable, essential	57	2,172	111,015	22,941	206,056	527,970
Printing, newspaper	2	13	12,000	3,500	5,558	11,500
Saddlery and harness	23	58	26,400	10,845	23,159	50,138
Sash, doors, and blinds	5	19	14,025	6,000	6,025	17,008
Stone and earthen ware	2	15	13,000	4,000	3,665	12,960
Tin, copper, & sheet-iron ware	10	39	38,900	13,150	19,620	47,675
Tobacco, cigars	3	14	6,300	3,500	5,100	15,000
Vinegar	3	18	35,500	3,580	10,063	24,500
WESTCHESTER.						
Agricultural implements	3	200	391,500	128,400	238,358	583,000
Bleaching and dyeing	1	43	175,000	25,000	90,000	150,000

TABLE XI.—THE STATE OF NEW YORK—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
WESTCHESTER—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Boots and shoes	10	701	173,116	95,433	361,083	585,148
Bread&other bakery products	13	39	19,960	13,054	57,545	103,311
Brick	20	1,139	541,300	307,850	170,828	834,330
Carpets, other than rag	1	453	500,000	170,000	255,004	464,000
Carriages and wagons	33	220	141,752	108,180	76,490	264,140
Clothing, men's	14	183	90,324	29,200	71,800	126,275
Confectionery	3	8	11,700	1,400	3,546	12,400
Cooperage	2	9	2,800	4,888	5,500	12,000
Cordage and twine	1	9	1,000	5,000	3,292	11,128
Cotton goods	2	43	48,000	9,000	14,000	40,000
Cutlery, (not specified)	1	59	40,000	21,913	4,791	33,184
and edge tools	1	31	60,900	16,231	7,240	69,653
Emery, reduced and ground	1	3	4,000	1,520	6,000	13,600
Files	3	109	155,000	35,000	34,300	96,000
Flouring-mill products	5	38	97,500	19,500	629,460	789,510
Furniture	17	109	81,500	34,254	46,179	97,852
Gas	6	77	366,000	63,500	64,564	201,111
Glue	1	9	12,000	3,500	6,910	14,900
Hardware	5	33	35,950	13,800	6,840	27,795
Hat-material	1	9	300	3,000	4,137	13,200
Hats and caps	3	1,058	188,300	341,310	539,500	1,202,124
Hoopskirts and corsets	2	36	8,000	5,500	20,400	36,000
India-rubber & elastic goods	1	20	25,000	12,500	41,848	55,745
Iron, forged and rolled	4	273	515,000	149,431	1,225,010	1,626,600
castings, (not specified)	7	568	442,000	313,000	444,283	1,074,200
stoves, heaters, &c	6	484	473,000	282,500	226,132	640,000
Jewelry	1	42	6,000	20,000	10,000	35,000
Leather, tanned	2	5	15,000	3,250	11,845	17,856
curried	2	6	8,500	4,250	18,185	23,720
morocco, tanned, &c	1	16	10,000	12,000	35,575	52,000
patent and enameled	1	30	21,000	5,000	6,550	40,000
dressed skins	1	5	5,000	3,000	3,240	10,500
Lime	4	68	174,000	27,088	64,752	186,800
Liquors, malt	19	203	974,250	111,340	514,909	955,814
Lumber, planed	3	17	29,000	11,200	249,375	273,875
sawed	7	32	66,000	13,150	99,175	157,100
Machinery	5	123	281,600	84,000	133,717	276,831
Marble-work, tombstones	6	28	26,000	14,000	25,560	57,000
Masonry, brick and stone	9	190	54,700	112,225	132,665	268,890
Mineral and soda waters	5	17	23,000	4,400	9,117	33,789
Molasses and sugar, refined	1	23	50,000	18,000	303,760	336,000
Patent medicines	1	93	333,000	49,600	81,500	210,000
Paving-material	1	28	15,000	8,000	2,300	21,400
Preserves and sauces	3	23	42,000	7,200	57,425	82,000
Printing, newspaper	4	22	19,500	8,530	3,224	15,058
Saddlery and harness	20	200	76,700	53,854	72,534	146,825
Sash, doors, and blinds	17	106	62,300	43,197	49,075	137,445
Sewing-machines	1	70	250,000	60,000	12,000	120,000
Silk, sewing and twist	4	312	463,000	100,000	793,000	1,025,700
Tin, copper, & sheet-iron ware	31	147	165,750	77,300	101,740	261,750
Tobacco, cigars	37	153	62,750	46,785	49,379	153,133
Wire-work	1	16	8,000	5,000	2,960	11,000
Woolen goods	2	171	25,000	21,000	31,871	59,248
WYOMING.						
Agricultural implements	6	18	23,200	5,751	11,755	24,845
Boots and shoes	2	20	18,000	5,050	7,750	15,100
Boxes, cheese	5	25	17,600	3,775	8,636	20,200
Brick	2	25	2,000	4,700	2,400	11,600
Broom and wisp brushes	4	13	5,600	2,050	15,228	19,900
Carriages and wagons	31	118	66,875	30,520	39,593	108,554
Cheese	32	145	130,800	16,579	366,225	475,084
Cider	6	19	6,500	1,165	11,920	15,650
Clothing, men's	8	31	11,500	7,912	15,500	28,650
Cooperage	14	31	15,420	5,146	7,630	18,554
Flouring-mill products	23	66	218,000	17,852	512,271	585,349
Furniture	6	11	7,200	1,100	5,920	13,350
Iron, castings, stoves, &c	3	17	18,500	6,475	6,950	18,525
Leather, tanned	13	48	94,400	14,404	156,348	207,226
curried	2	6	12,800	1,419	22,036	25,468
Lumber, sawed	15	41	52,000	8,975	54,255	100,807
Paper, wrapping	1	21	50,000	6,125	12,295	35,000
Printing, newspaper	2	14	10,000	3,300	2,430	11,000
Saddlery and harness	14	37	17,800	6,732	20,417	38,604
Sash, doors, and blinds	3	28	41,500	16,300	102,650	158,600
Tin, copper, & sheet-iron ware	15	36	22,160	7,265	18,432	39,785
Tobacco, cigars	1	10	2,000	4,000	9,583	14,400
Woolen goods	2	36	68,000	12,662	36,946	66,000
YATES.						
Agricultural implements	5	48	72,200	22,550	28,915	86,950
Brick	3	37	32,000	6,500	1,980	13,860
Carriages and wagons	23	79	43,800	21,830	19,642	72,780
Clothing, men's	4	54	23,500	10,075	22,500	43,500
Cooperage	11	47	17,512	13,500	16,655	44,123
Flouring-mill products	5	17	114,000	6,100	218,059	244,607
Iron, castings	5	15	22,000	5,675	9,990	18,700
Liquor, distilled	2	14	43,500	6,700	80,180	118,800
Lumber, planed	3	12	15,000	2,650	7,720	13,555
sawed	7	25	20,900	7,250	23,370	44,200
Malt	2	17	22,000	6,300	67,800	82,500
Paper, wrapping	1	11	31,000	4,800	6,738	20,500
Plaster, ground	3	6	5,500	1,248	5,237	10,100
Saddlery and harness	11	25	14,900	5,235	8,395	22,933
Tin, copper, & sheet-iron ware	5	17	10,500	4,550	21,873	45,700
Wood, turned and carved	1	11	5,000	2,000	3,000	11,500

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ALAMANCE.						
Cars, freight and passenger	1	33	39,000	15,500	31,000	46,500
Cotton goods	7	348	243,000	44,412	249,385	373,420
Flouring-mill products	1	2	10,000	600	15,000	18,750
Iron, castings	2	14	10,000	4,050	13,210	17,910
Machinery, railroad-repairing	1	38	45,000	16,500	9,200	25,700
ANSON.						
Flouring-mill products	4	6	11,410	900	20,500	23,330
BEAUFORT.						
Liquors, vinous	1	4	10,000	1,000	2,500	18,000
Lumber, sawed	8	245	173,750	52,739	43,310	123,500
BERTIE.						
Flouring-mill products	3	6	8,500	1,900	37,450	42,290
BLADEN.						
Cooperage	3	7	3,100	500	12,400	13,707
Lumber, sawed	2	55	165,000	13,000	12,600	29,280
Tar and turpentine	21	112	41,200	18,250	164,718	268,115
BRUNSWICK.						
Cars, freight	1	18	10,000	6,000	1,900	27,000
Tar and turpentine	5	15	23,700	4,745	82,576	111,595
BUNCOMBE.						
Flouring-mill products	2	4	4,000	350	44,000	52,000
Lumber, sawed	7	13	9,200	1,600	11,400	17,200
CABARRUS.						
Cotton goods	2	64	32,000	4,900	23,620	36,700
CALDWELL.						
Flouring-mill products	14	26	17,350	1,150	45,050	55,340
CAMDEN.						
Flouring-mill products	2	5	3,000	600	8,700	10,600
Lumber, sawed	2	27	4,000	4,800	20,000	36,000
CARTERET.						
Lumber, sawed	2	29	24,000	9,000	11,000	68,000
Tar and turpentine	4	13	10,800	1,000	15,100	25,165
CASWELL.						
Carriages and wagons	5	13	3,400	1,000	1,172	15,850
CASWELL—Continued.						
Flouring-mill products	9	22	20,303	2,180	55,516	64,138
Iron, castings	2	9	5,000	2,220	4,750	10,225
Tobacco, chewing	2	75	20,000	10,000	27,425	46,000
CATAWBA.						
Cotton goods, (not specified)	1	29	20,000	3,400	9,000	16,500
Yarn	1	28	20,000	3,000	10,000	15,400
CLEAVELAND.						
Cotton, yarn	1	22	20,000	2,000	13,350	20,400
Leather, curried	8	8	2,200	860	9,081	12,040
Paper, printing	1	19	30,000	6,000	22,025	50,000
COLUMBUS.						
Lumber, sawed	3	27	10,500	2,600	4,400	10,000
CRAVEN.						
Agricultural implements	2	8	2,500	2,300	6,700	10,400
Cooperage	2	15	3,400	3,380	11,050	20,500
Flouring-mill products	2	5	3,600	520	15,000	17,600
Lumber, sawed	8	91	41,700	21,660	68,115	111,150
Tar and turpentine	5	27	43,000	7,400	117,150	206,220
CUMBERLAND.						
Carriages and wagons	2	25	22,000	13,000	7,738	32,968
Cotton goods	2	151	105,000	25,213	114,421	169,340
Cooperage	11	38	7,100	6,820	8,688	21,850
Flouring-mill products	2	7	9,500	2,080	36,200	40,279
Machinery, railroad-repairing	1	40	10,000	10,000	2,448	12,448
Tar and turpentine	23	135	74,300	24,675	266,958	407,102
DAVIDSON.						
Boots and shoes	4	69	45,500	21,800	72,850	112,401
Flouring-mill products	7	14	25,800	1,940	75,585	85,570
Tobacco, chewing	1	27	6,000	4,000	23,090	37,500
Zinc, smelted	1	17	4,500	6,500	437,245	522,000
DAVIE.						
Tobacco, chewing	5	105	24,645	11,776	47,832	85,020
DUPLIN.						
Flouring-mill products	5	10	4,200	900	23,000	26,900
Lumber, sawed	2	16	3,500	2,525	775	11,000
Tar and turpentine	7	17	5,300	3,325	93,869	130,596

TABLE XI.—THE STATE OF NORTH CAROLINA—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
EDGECOMBE.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Carriages and wagons	3	23	7,775	7,140	9,400	24,392
Cotton goods	1	51	30,000	3,020	10,300	17,160
Flouring-mill products	5	19	40,600	3,433	75,[illegible]00	95,700
Lumber, sawed	7	80	26,800	16,384	18,[illegible]92	73,575
FRANKLIN.						
Flouring-mill products	2	5	14,000	700	26,475	44,750
FORSYTH.						
Boots and shoes	1	17	15,000	7,060	13,481	47,200
Carriages and wagons	6	29	3,410	5,330	9,006	21,000
Cotton goods	1	29	29,000	5,013	25,687	33,150
Flouring-mill products	5	19	18,800	3,366	58,205	65,415
Woolen goods	1	50	41,000	9,310	21,091	38,[illegible]00
GASTON.						
Cotton goods	1	96	60,000	14,700	58,292	77,312
Quartz, milled	1	33	7,500	7,000	13,100	23,000
GRANVILLE.						
Iron, castings	2	8	2,200	1,500	4,465	11,000
Tobacco, chewing & smoking	39	377	89,000	22,065	60,[illegible]08	113,[illegible]1
GUILFORD.						
Cotton goods	1	71	36,000	10,000	99,000	118,000
Flouring-mill products	18	42	57,350	4,[illegible]00	148,[illegible]10	1[illegible]4,316
Hubs and wagon material	1	51	2,500	12,000	8,125	41,500
Leather, tanned	10	18	7,962	1,018	9,744	14,052
curried	7	8	3,906	592	9,387	11,520
HARNETT.						
Tar and turpentine	9	64	14,100	7,000	55,600	83,000
HENDERSON.						
Leather, curried	4	4	1,500	[illegible]	8,464	11,271
HARTFORD.						
Flouring-mill products	7	16	14,600	1,516	43,588	48,407
Lumber, sawed	1	14	5,000	9,000	5,600	20,000
IREDELL.						
Cotton goods	1	30	30,000	3,000	25,600	31,875
JOHNSTON.						
Flouring-mill products	4	7	3,700	700	12,382	13,798
Lumber, sawed	5	43	8,400	5,540	8,600	23,800
Sash, doors, and blinds	1	14	6,000	6,000	4,200	13,000
Tar and turpentine	6	21	21,400	2,874	29,810	45,750
LENOIR.						
Flouring-mill products	6	10	28,500	960	49,950	57,446
Lumber, sawed	2	13	4,500	5,842	7,000	24,960
LINCOLN.						
Cotton goods	1	33	20,000	2,184	20,020	24,817
Iron, pigs	3	105	59,125	40,050	26,223	45,200
MADISON.						
Flouring-mill products	2	5	7,300	812	25,570	37,900
MARTIN.						
Lumber, sawed	2	16	6,000	4,500	14,000	21,800
Shingles	4	105	17,200	18,000	4,500	27,000
MECKLENBURG.						
Brick	3	23	10,850	4,000	9,250	31,590
Carriages and wagons	10	20	2,005	3,680	2,579	13,850
Clothing, men's	2	14	5,050	7,400	9,070	25,760
Gas	1	9	20,000	2,000	2,000	13,506
Gold and silver, smelted, &c.	2	9	22,000	1,480	18,865	52,200
Iron, castings	2	9	14,000	4,100	7,871	14,000
Liquors, distilled	1	15	35,000	5,000	85,250	150,000
Lumber, sawed	11	22	26,100	5,540	43,380	73,812
Machinery	3	23	14,100	10,200	16,311	31,050
Saddlery and harness	3	15	5,050	6,390	29,300	59,400
Sash, doors, and blinds	1	10	4,000	6,000	3,450	12,000
Tin, copper, & sheet-iron ware	4	11	7,800	3,300	7,650	14,000
Tobacco, chewing & smoking	1	20	20,000	3,000	15,540	22,645
Woolen goods	1	100	150,000	25,000	55,500	145,000
MONTGOMERY.						
Cotton goods	1	27	5,000	2,500	14,000	23,500
MOORE.						
Flouring-mill products	25	45	42,000	2,810	154,125	174,435
Tar and turpentine	3	20	3,800	2,650	8,400	18,400
NEW HANOVER.						
Bread & other bakery products	5	15	4,600	4,405	20,190	30,250
Brick	1	11	1,000	880	2,000	10,800
Carriages and wagons	3	14	2,100	4,121	3,918	10,326
Cars, freight and passenger	2	100	27,000	54,000	19,500	73,500
Clothing, men's	3	28	6,000	9,170	6,955	20,000
Coffins	2	6	2,200	1,460	967	10,800
Cooperage	5	27	5,600	7,676	8,999	19,592
Fertilizers	1	54	250,000	8,700	100,000	120,000
Flouring-mill products	4	25	67,000	11,870	463,650	507,945
Gas	1	10	100,000	8,000	4,000	35,150
Iron, castings	2	8	15,000	5,400	11,960	17,360
Lumber, planed	5	43	45,500	22,970	69,500	95,500

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
NEW HANOVER—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Lumber, sawed	7	150	138,000	71,052	280,463	465,250
Machinery, (not specified)	1	33	30,000	24,450	25,000	60,000
railroad-repairing	2	37	50,000	25,000	28,000	54,000
Printing and publishing	3	42	20,500	33,000	9,650	47,[illegible]10
Ship building and repairing	1	17	15,000	10,000	500	15,000
Tar and turpentine	8	60	110,000	2,510	311,[illegible]37	3[illegible],281
Tin, copper & sheet-iron ware	2	15	15,000	7,200	7,[illegible]50	16,150
Upholstery	4	19	7,500	3,575	6,935	13,304
ONSLOW.						
Flouring-mill products	7	15	5,500	905	25,010	32,[illegible]05
Tar and turpentine	4	10	9,000	3,000	33,[illegible]76	38,700
ORANGE.						
Cotton goods	1	52	60,000	4,923	32,000	33,600
Leather, tanned	5	9	6,400	1,535	11,[illegible]05	15,[illegible]05
curried	5	8	6,400	1,442	16,135	19,450
Tobacco, chewing & smoking	7	9[illegible]	40,562	13,950	57,612	134,350
PERQUIMANS.						
Flouring-mill products	11	24	16,900	3,665	38,900	45,390
PERSON.						
Tobacco, chewing	6	107	25,700	4,147	14,600	22,380
PITT.						
Carriages and wagons	5	13	4,600	3,709	7,000	16,300
Lumber, sawed	9	46	16,550	9,500	44,200	104,700
RANDOLPH.						
Belting, leather	1	2	1,000	100	5,000	12,000
Cotton goods	4	299	170,000	45,300	181,014	238,[illegible]70
Flouring-mill products	25	50	51,000	5,561	120,010	147,[illegible]70
Leather, tanned	11	21	13,050	2,005	13,056	21,140
curried	6	7	5,900	805	13,015	15,000
Wool-carding	6	11	4,000	775	10,[illegible]20	14,558
RICHMOND.						
Cotton-goods	1	14	15,000	2,000	21,250	33,000
Flouring-mill products	8	11	17,000	1,[illegible]20	38,[illegible]45	49,[illegible]49
Tar and turpentine	16	270	49,500	47,160	10[illegible],950	150,670
ROBESON.						
Lumber, sawed	1	10	7,000	2,500	5,100	14,000
Tar and turpentine	15	141	33,900	23,550	110,550	198,443
ROCKINGHAM.						
Tobacco, chewing	12	223	62,400	16,620	75,837	109,562
ROWAN.						
Carriages and wagons	5	15	3,900	2,875	5,100	11,500
Cars, freight and passenger	1	23	10,000	13,313	13,000	26,913
Gas	1	2	15,100	900	1,000	13,400
Tobacco, chewing	1	36	15,000	3,360	11,500	23,000
Wool-carding	3	4	850	136	10,000	11,575
STOKES.						
Tobacco, chewing	19	170	24,150	4,015	18,000	34,037
SURRY.						
Cotton goods	3	63	102,000	6,056	47,000	70,150
Flouring-mill products	4	8	16,000	1,040	20,[illegible]39	32,017
Tobacco, chewing	5	74	25,200	3,020	8,449	20,760
WAKE.						
Bookbinding	3	32	15,400	14,600	25,400	51,000
Bread & other bakery products	2	9	8,000	2,500	5,500	11,000
Carriages and wagons	5	19	10,800	5,030	6,[illegible]55	13,950
Cars, freight	1	20	38,000	10,000	7,[illegible]00	17,300
Clothing, men's	2	10	1,800	3,000	6,400	12,800
Flouring-mill products	11	16	24,800	850	28,494	31,040
Gas	1	6	50,000	4,000	6,000	20,000
Iron, castings	5	32	26,250	12,010	17,321	33,[illegible]00
Lumber, sawed	8	75	26,000	9,545	12,[illegible]19	75,910
Machinery	2	22	4,850	9,500	6,250	16,[illegible]00
Paper, printing and wrapping	1	32	20,000	12,000	52,300	78,000
Printing, newspaper	3	51	17,000	30,014	36,500	91,[illegible]00
Sash, doors, and blinds	2	27	13,800	13,200	6,000	21,[illegible]0
Tin, copper, & sheet-iron ware	3	11	3,900	2,800	8,000	15,500
WARREN.						
Flouring-mill products	18	36	56,900	5,357	140,301	170,059
Lumber, sawed	7	91	61,000	17,000	32,[illegible]54	80,457
WASHINGTON.						
Lumber, sawed	2	50	20,000	12,000	68,000	90,000
WAYNE.						
Lumber, sawed	3	25	8,100	2,820	3,440	12,820
WILKES.						
Flouring-mill products	14	21	13,600	1,210	29,096	31,830
WILSON.						
Agricultural implements	2	7	2,300	1,400	6,087	13,995
Carriages and wagons	9	36	12,650	9,960	14,135	29,875
Flouring-mill products	1	3	5,000	400	19,200	25,000
Lumber, sawed	2	15	9,800	2,888	7,[illegible]07	17,775
Pumps	1	5	800	2,000	22,500	45,000

TABLE XI.—THE STATE OF OHIO.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
ADAMS.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Flouring-mill products	16	39	90,750	5,375	276,917	350,320
Leather, tanned	5	9	9,000	699	11,831	13,725
curried	5	4	4,661	500	10,326	12,203
Lumber, planed	2	13	32,200	4,500	14,774	27,586
Stone and earthen ware	2	19	18,500	4,200	2,280	12,800
Woolen goods	1	14	20,000	4,637	11,275	21,043
ALLEN.						
Agricultural implements	2	9	7,000	4,300	4,300	13,580
Carriages and wagons	15	63	21,450	13,950	10,080	36,758
Clothing, men's	9	33	7,850	9,600	27,850	46,125
women's	8	23	527	500	14,370	21,000
Flax, dressed	1	22	1,100	4,440	4,386	13,800
Flouring-mill products	9	24	67,000	4,685	111,247	126,193
Furniture	9	42	22,325	13,726	11,703	33,480
Iron, castings	2	10	9,000	5,540	7,895	18,400
Leather, tanned	7	13	10,050	2,375	16,747	22,540
curried	7	8	6,100	1,150	23,480	26,429
Liquors, malt	4	13	32,000	2,650	8,710	19,378
Lumber, sawed	22	97	56,750	14,730	49,327	110,077
Machinery, (not specified)	1	33	17,000	16,730	14,190	56,610
railroad-repairing	2	112	133,334	110,500	68,908	179,408
Masonry, brick and stone	4	25	800	4,300	15,030	24,800
Millinery	8	22	4,600	985	8,850	12,563
Saddlery and harness	9	32	10,350	7,040	10,385	23,035
Tin, copper, & sheet-iron ware	7	19	12,350	1,097	6,732	11,655
Woolen goods	3	19	26,400	2,800	10,254	17,703
ASHLAND.						
Agricultural implements	3	26	33,237	12,400	15,100	56,509
Bread & other bakery products	3	6	834	1,040	4,498	10,294
Carriages and wagons	12	48	27,000	13,560	17,208	50,645
Cheese	3	20	9,300	8,300	58,003	65,775
Clothing, men's	1	12	10,000	5,105	15,100	27,600
women's	4	9	2,700	2,500	2,680	11,900
Flax, dressed	1	20	16,000	4,600	5,800	16,380
Flouring-mill products	11	36	114,200	11,902	228,373	280,190
Furniture	8	23	16,550	5,110	4,761	18,277
Iron, castings	2	10	7,148	3,100	9,095	14,800
Leather, tanned	9	11	11,900	1,180	11,507	16,564
curried	9	12	3,400	1,180	17,836	22,868
Lumber, planed	2	7	15,000	2,635	18,545	21,800
sawed	13	37	24,000	8,125	24,720	50,935
Machinery	1	17	10,000	7,000	7,000	20,000
Printing, newspaper	2	10	15,000	5,000	3,695	14,000
Saddlery and harness	11	27	10,100	6,887	12,679	30,933
Tin, copper, & sheet-iron ware	6	17	8,850	3,620	7,438	19,905
Wood, turned and carved	1	3	2,000	700	4,750	16,000
Woolen goods	3	12	18,000	2,720	17,050	24,715
ASHTABULA.						
Agricultural implements	8	41	41,500	19,160	20,604	69,849
Boxes, cheese	7	18	7,700	2,070	6,530	16,285
Brick	3	20	8,700	4,800	2,215	11,740
Carriages and wagons	12	27	11,500	5,250	5,705	23,450
Cheese	12	50	38,800	9,160	155,633	177,107
Clothing, men's	4	21	11,950	5,020	12,250	20,250
Flouring-mill products	13	36	139,500	9,800	330,490	382,825
Furniture	6	16	8,450	2,600	1,995	10,105
Hubs and wagon material	8	49	33,000	13,809	21,068	64,450
Leather, tanned	18	36	63,620	8,825	106,054	144,367
curried	13	14	19,080	3,525	43,823	55,246
Lumber, planed	5	13	10,000	2,300	9,498	13,545
sawed	42	134	103,800	30,105	118,873	217,207
Printing, newspaper	4	22	13,000	5,980	5,885	16,650
Pumps	1	3	6,000	800	2,800	10,000
Saddlery and harness	11	27	8,700	4,320	10,970	21,157
Sash, doors, and blinds	6	23	20,650	6,870	9,026	21,630
Tin, copper, & sheet-iron ware	13	33	16,170	8,488	18,971	37,594
Tobacco, cigars	3	15	1,600	4,025	2,600	12,250
Woolen goods	2	19	8,000	2,460	8,625	14,550
ATHENS.						
Boots and shoes	2	7	4,500	4,000	6,440	13,000
Cooperage	5	24	11,300	7,225	6,435	16,620
Flouring-mill products	6	24	48,000	7,600	152,445	200,973
Leather, tanned	3	5	6,098	938	13,595	16,942
curried	2	5	7,302	1,162	16,595	19,450
Lumber, sawed	7	40	19,300	8,798	20,919	41,655
Salt	4	42	163,000	14,790	26,635	54,640
Woolen goods	3	16	43,600	6,200	18,350	39,090
AUGLAIZE.						
Carriages and wagons	7	40	17,050	15,198	4,108	29,017
Cooperage	9	169	47,000	40,000	51,940	102,580
Flouring-mill products	6	23	64,000	7,635	199,299	246,848
Leather, tanned	3	9	8,000	3,150	7,554	13,120
Liquors, distilled	1	5	6,000	2,500	6,656	10,500
malt	3	10	20,000	2,076	6,857	14,825
Lumber, sawed	12	48	24,000	10,731	34,955	71,591
Oil, veget. ble, linseed	2	10	18,000	1,566	43,000	48,500
Sash, doors, and blinds	1	21	16,000	10,108	9,600	21,163
Woolen goods	4	50	107,457	12,100	63,140	97,775
BELMONT.						
Agricultural implements	5	62	90,530	29,335	37,064	92,950
Bread & other bakery products	4	7	5,050	1,000	8,572	11,734
Brick	4	40	9,600	6,200	1,979	12,185
Bridge-building	1	200	100,000	99,811	27,400	127,330
Cement	1	22	10,000	9,000	12,200	25,240
Clothing, men's	11	33	12,575	5,365	12,925	25,500

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
BELMONT—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Cooperage	5	68	10,650	21,850	26,16	60,800
Flouring-mill products	15	45	102,700	10,42	227,632	274,183
Glassware	1	89	55,000	37,735	27,217	77,500
Iron, forged and rolled	1	76	90,969	71,500	134,500	216,000
nails and spikes, cut, &c	1	39	169,091	19,840	216,000	247,292
castings	6	83	76,200	35,500	43,150	103,300
Leather, tanned	4	8	6,325	1,567	14,380	18,728
curried	4	10	7,675	2,058	19,513	22,900
Liquors, distilled	5	11	14,000	850	7,522	14,150
Lumber, planed	2	9	21,860	4,040	14,850	21,750
sawed	8	33	33,400	8,210	33,535	64,030
Machinery	1	60	25,000	31,000	21,300	57,400
Masonry, brick and stone	2	27	3,000	10,600	12,020	26,900
Saddlery and harness	12	18	10,250	2,450	9,450	23,073
Sash, doors, and blinds	5	52	118,300	17,800	69,135	97,025
Tin, copper, & sheet-iron ware	10	28	26,400	5,000	32,171	47,850
Tobacco, cigars	7	17	3,200	2,084	8,212	17,532
Woolen goods	6	28	36,100	4,230	26,883	42,545
BROWN.						
Agricultural implements	5	30	23,300	11,350	8,660	38,440
Carriages and wagons	9	18	5,800	4,650	5,438	14,360
Clothing, men's	6	14	8,000	3,150	4,953	11,228
Cooperage	5	41	16,000	14,150	23,400	46,500
Flouring-mill products	4	13	33,500	2,117	56,446	66,781
Furniture	2	13	15,500	3,000	5,140	16,528
Iron, castings	1	10	15,000	3,450	4,560	10,240
Leather, tanned	3	11	17,400	5,000	39,165	46,580
curried	2	10	6,300	5,000	46,775	51,050
Liquors, malt	4	8	22,100	1,100	6,800	11,600
Lumber, planed	1	32	35,000	24,800	16,000	55,000
sawed	14	80	58,300	24,842	57,217	110,430
Marble-work, monuments	3	9	3,900	3,680	4,325	10,395
Musical instruments, pianos	1	10	26,000	8,000	7,300	18,000
Saddlery and harness	11	42	7,750	4,550	34,770	51,012
Wood, turned and carved	3	19	1,850	2,865	10,100	15,000
Woolen goods	3	29	11,860	6,800	25,112	37,135
BUTLER.						
Agricultural implements	7	274	435,650	181,893	162,889	534,781
Boots and shoes	4	46	26,000	20,900	24,704	60,700
Bread & other bakery products	11	29	13,995	6,586	34,853	62,497
Brick	5	27	10,100	4,300	4,698	14,340
Brooms and wisp-brushes	13	65	17,240	19,565	75,757	123,121
Carriages and wagons	26	111	49,910	25,725	25,049	83,748
Clothing, men's	24	107	50,740	29,095	70,968	139,152
Cooperage	10	49	8,673	11,380	18,75	40,917
Flouring-mill products	14	56	270,000	23,630	800,162	912,389
Furniture, cabinet	6	22	11,803	4,236	4,331	16,935
Gas	1	8	60,000	7,000	5,260	27,260
Hardware	1	8	6,000	3,500	5,00	20,000
Hubs and wagon material	2	20	21,000	9,250	11,870	29,582
Leather, tanned	5	13	26,500	3,550	52,003	62,897
curried	4	10	13,500	2,050	64,262	71,943
Liquors, distilled	5	69	172,000	35,000	578,427	686,056
malt	4	29	68,000	16,895	84,924	157,491
Lumber, sawed	7	30	23,800	4,680	19,995	39,700
Machinery	3	37	63,200	19,300	24,222	69,500
Malt	6	32	163,146	18,022	223,2	259,100
Marble and stone work	2	37	30,000	5,775	15,450	35,000
Masonry, brick and stone	9	20	912	4,572	19,018	30,475
Meat, packed, pork	1	10	8,000	1,200	77,17	79,475
Millinery	5	14	5,700	800	2,687	11,470
Paper, printing	5	226	480,000	90,138	518,617	677,430
wrapping	6	150	355,000	61,780	361,400	570,300
writing	1	120	260,000	106,198	106,207	210,978
Printing, newspaper	5	22	29,600	9,370	9,945	31,052
Saddlery and harness	19	42	19,900	7,347	20,701	44,548
Sash, doors, and blinds	6	82	110,640	35,128	31,082	76,755
Saws	1	32	75,650	10,050	40,721	85,028
Tin, copper, & sheet-iron ware	11	43	46,255	11,116	29,750	64,800
Tobacco, cigars	7	28	5,350	8,510	10,157	31,828
Woolen goods	2	61	107,60	25,456	84,701	130,100
CARROLL.						
Flouring-mill products	3	6	28,900	1,200	19,38	26,950
Leather, tanned	7	11	11,600	2,58	10,46	14,311
curried	5	6	5,775	2,0	8,7	11,717
Lumber, planed	3	8	7,400	200	7,0	10,500
sawed	3	9	6,600	600	6,0	10,500
CHAMPAIGN.						
Agricultural implements	1	12	15,000	7,500	14,7	26,220
Bread & other bakery products	5	7	12,700	1,633	8,0	11,500
Carriages and wagons	11	76	54,600	26,230	39,91	95,100
Cheese	1	6	2,500	900	10,50	12,500
Clothing, men's	3	48	33,000	27,000	55,0	100,000
Flouring-mill products	20	54	141,900	15,974	324,690	365,147
Furniture	7	18	24,700	4,500	5,2	14,716
Glue	2	12	12,000	400	7,5	13,000
Leather, tanned	4	11	31,100	3,000	29,0	37,412
curried	1	8	21,000	2,455	24,0	31,000
Lumber, planed	3	21	37,344	13,000	51,000	75,140
sawed	2	65	61,000	12,500	59,0	102,217
Millinery	1	21	9,857	2,140	6,710	14,035
Printing, newspaper	1	15	9,000	5,508	5,9	18,400
Saddlery and harness	1	25	21,850	5,700	14,50	25,800
Sash, doors, and blinds	3	25	12,100	11,200	21,513	44,700
Tin, copper, & sheet-iron ware	4	17	23,500	6,344	9,000	19,245
Woolen goods	2	23	38,000	7,200	22,340	33,240

TABLE XI.—THE STATE OF OHIO—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
CLARK.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Agricultural implements	11	750	768,573	459,500	675,267	1,494,190
Bookbinding	1	9	10,000	2,000	5,700	10,000
Boots and shoes	4	30	5,000	16,546	11,890	37,438
Bread & other bakery products	4	14	9,400	5,400	28,440	44,625
Brick	9	88	18,900	11,360	7,275	34,135
Carriages and wagons	18	109	89,500	38,900	30,541	113,341
Clothing, men's	7	64	33,400	20,460	45,401	79,745
Coffee and spices, ground	1	6	15,000	3,650	23,920	34,237
Cooperage	6	20	6,400	4,390	9,680	16,242
Flouring-mill products	16	48	228,100	16,150	379,402	460,726
Furniture	1	65	100,000	32,600	30,000	90,000
Gas	1	22	30,000	7,200	8,825	24,860
Iron, castings	5	96	114,000	62,192	137,548	246,000
Leather, tanned	4	14	19,000	3,900	19,500	25,130
curried	4	6	12,500	2,050	26,280	30,635
Lime	5	24	33,000	9,920	28,959	50,000
Liquors, malt	2	18	52,000	9,600	27,016	54,000
Lumber, sawed	4	13	7,100	1,610	9,855	19,200
Machinery	7	166	244,946	93,403	180,611	556,362
Paints, lead and zinc	2	14	57,000	5,780	51,700	100,000
Printing, newspaper	4	65	93,300	29,516	25,895	83,400
job	1	3	2,000	1,000	2,550	15,000
Saddlery and harness	4	22	5,900	9,000	15,308	29,583
Sash, doors, and blinds	1	14	25,000	7,000	4,500	16,000
Stone and earthen ware	1	5	2,000	3,500	1,150	10,000
Tin, copper, & sheet-iron ware	5	23	15,000	7,736	11,756	21,600
Tobacco (not cigars) and snuff	1	13	25,000	3,000	23,425	44,064
Woolen goods	2	80	90,000	26,800	75,900	148,300
CLERMONT.						
Carriages and wagons	25	54	19,585	8,697	9,487	34,920
Cooperage	22	85	10,695	17,578	21,735	55,907
Flouring-mill products	8	30	27,000	3,750	114,525	154,155
Furniture, (not specified)	13	36	10,400	6,400	6,505	21,660
chairs	11	347	26,900	53,401	25,944	96,450
Hardware and saddlery	6	33	4,050	6,700	3,920	14,900
Liquors, distilled	2	18	49,500	14,100	103,506	220,667
Lumber, sawed	13	58	41,200	11,760	38,600	91,406
Saddlery and harness	13	21	3,800	2,090	5,042	13,537
Tin, copper, & sheet-iron ware	7	14	5,300	3,740	13,635	23,700
Woolen goods	1	20	25,000	5,137	22,538	28,484
CLINTON.						
Brick	15	54	12,500	6,820	5,406	28,680
Carriages and wagons	14	29	10,100	4,851	7,201	25,160
Flouring-mill products	15	38	54,900	7,963	141,285	204,015
Hubs and wagon material	1	12	2,000	1,500	5,300	10,000
Saddlery and harness	9	21	6,850	2,950	10,035	22,245
Sash, doors, and blinds	2	10	9,600	4,675	3,380	14,600
Woolen goods	2	21	17,000	2,000	16,744	20,225
COLUMBIANA.						
Agricultural implements	4	81	106,500	34,667	52,884	98,475
Boots and shoes	2	16	7,000	5,000	4,470	11,800
Brick	8	63	34,150	19,205	13,482	44,302
Carriages and wagons	20	59	22,500	11,900	11,942	43,535
Clothing, men's	11	73	17,500	16,100	44,400	83,500
Cooperage	6	17	6,850	5,400	7,580	15,820
Flouring-mill products	8	27	81,000	10,200	163,615	204,747
Furniture	8	21	11,600	2,750	4,610	15,083
Hardware	2	32	41,000	13,292	25,350	41,000
Iron, pigs	1	75	350,000	50,000	320,000	420,000
castings, (not specified)	6	36	39,000	18,380	36,060	80,228
stoves, heaters, &c	4	77	173,000	52,400	77,500	192,520
Leather, tanned	17	28	42,900	4,090	41,076	51,323
curried	16	20	20,300	4,155	54,111	65,707
Lightning-rods	2	6	2,000	600	25,200	35,000
Lumber, planed	4	16	22,500	4,000	22,750	37,870
sawed	9	27	24,425	5,005	29,760	47,450
Machinery, engines & boilers	6	124	205,000	72,580	68,321	233,450
Marble work, tombstones	5	14	8,800	3,725	8,635	19,200
Masonry, brick and stone	14	45	1,240	11,025	17,650	40,500
Printing, newspaper	4	23	26,950	9,150	10,037	29,400
Saddlery and harness	15	40	13,760	7,220	14,591	34,295
Stone and earthen ware	18	472	333,400	171,871	72,203	297,490
Tin, copper, & sheet-iron ware	12	27	14,300	6,100	14,418	34,950
Woolen goods	3	27	35,000	6,260	22,100	34,835
COSHOCTON.						
Carriages and wagons	7	26	12,800	7,850	14,060	35,840
Clothing, men's	5	16	6,300	4,262	9,768	18,635
Flouring-mill products	7	32	58,000	11,240	232,925	258,919
Leather, tanned	5	8	7,600	1,400	6,495	11,135
Lumber, sawed	7	39	17,765	5,570	17,412	44,350
Paper, wrapping	1	10	1,000	3,800	4,420	11,000
Printing, newspaper	3	12	5,100	2,500	2,105	11,150
Sash, doors, and blinds	1	13	15,000	8,000	4,500	15,000
Tin, copper, & sheet-iron ware	6	17	5,000	2,460	7,361	13,100
Woolen goods	1	10	8,000	2,500	9,315	14,600
CRAWFORD.						
Agricultural implements	4	71	76,000	20,900	73,238	143,740
Carriages and wagons	8	31	10,829	7,815	5,037	24,515
Clothing, men's	10	88	11,580	13,100	19,599	39,750
Flouring-mill products	4	16	11,020	3,100	32,525	36,525
Furniture	15	40	13,800	7,675	9,726	25,980
Hubs and wagon material	2	39	41,000	10,100	15,770	37,825
Iron, castings	3	22	43,000	8,150	20,125	42,800
Leather, tanned	8	18	11,013	3,263	15,817	22,849
curried	6	6	4,111	263	9,312	11,557
Liquors, malt	5	20	50,550	3,856	12,629	39,190
Lumber, planed	6	30	37,000	9,041	22,376	34,975
CRAWFORD—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Lumber, sawed	27	97	53,390	9,301	60,243	111,989
Machinery, (not specified)	5	234	285,800	137,052	87,023	247,016
engines & boilers	1	116	227,000	71,037	59,563	130,600
Marble work, tombstones	2	11	5,065	3,150	3,700	10,400
Masonry, brick and stone	24	62	1,096	5,601	19,969	35,941
Saddlery and harness	9	23	6,380	2,710	9,462	19,396
Sash, doors, and blinds	1	11	30,000	6,000	8,395	15,600
Tin, copper, & sheet-iron ware	10	32	15,100	6,835	14,203	30,330
Tobacco, cigars	4	16	2,400	4,288	3,695	12,411
Woolen goods	1	28	57,000	9,035	20,869	31,911
CUYAHOGA.						
Acids, sulphuric	2	20	32,000	14,400	9,800	63,800
Agricultural implements	3	115	259,000	66,500	54,300	145,500
Bags, paper	2	11	10,000	4,000	23,500	43,600
Boats	9	151	141,300	68,708	123,686	257,850
Bookbinding	3	21	25,000	11,400	30,345	41,021
Boots and shoes	9	123	67,200	69,372	58,157	202,292
Boxes, paper	1	17	8,000	7,400	5,500	20,000
wooden	3	32	10,800	10,080	8,920	34,060
Brass founding and finishing	3	34	64,500	10,500	29,510	63,200
Bread & other bakery products	26	109	79,700	41,624	173,223	283,114
Brick	23	188	42,800	44,870	31,938	113,709
Bridge-building	2	105	175,000	70,000	216,555	536,000
Brooms and wisp-brushes	5	31	7,500	8,000	29,092	51,651
Carriages and sleds, children's	2	8	4,500	1,700	3,520	10,000
wagons	47	226	162,200	97,102	90,151	264,296
Cars, freight and passenger	1	10	19,000	6,240	51,384	72,660
Cheese	11	44	40,450	8,685	153,469	202,565
Clothing, men's	53	412	195,850	125,883	251,415	510,745
women's	24	116	15,255	13,406	38,560	77,644
Coal-oil, rectified	16	209	520,000	120,759	3,611,046	4,283,065
Coffee and spices, ground	3	36	160,700	20,100	160,000	207,500
Collins	3	13	19,000	5,300	4,650	24,515
Confectionery	8	34	41,350	9,800	24,426	53,920
Cooperage	63	606	233,700	280,769	678,001	1,051,785
Edge-tools and axes	2	59	88,000	35,875	55,000	96,000
Engraving	7	14	7,600	5,060	3,010	15,225
Files	3	24	26,400	10,000	9,616	23,050
Fish, cured and packed	1	15	25,000	3,000	14,600	20,250
Flouring-mill products	13	84	744,500	44,387	1,647,015	1,903,155
Food preparations, vegetable	3	4	5,400	400	10,430	15,500
Frames, mirror and picture	3	13	12,000	4,900	8,000	17,000
Fruit, canned and preserved	1	34	120,000	6,000	25,000	36,000
Furniture, (not specified)	25	203	194,400	105,624	127,022	376,475
chairs	4	98	97,000	45,500	50,100	129,500
Furs, dressed	4	20	39,000	4,700	12,110	25,860
Gas	1	84	525,000	56,652	58,897	232,792
Gunpowder	1	25	150,000	18,000	69,125	165,000
Hair-work	5	12	9,500	3,410	22,788	31,280
Hats and caps	7	24	29,025	6,592	12,246	25,095
Ink, writing	2	11	9,000	1,560	15,303	30,500
Iron, forged and rolled	8	578	1,190,000	390,500	1,544,265	2,220,784
bolts, nuts, &c	3	157	175,000	46,000	160,443	222,000
nails and spikes, cut, &c.	3	46	65,150	15,100	100,705	127,480
pipe, wrought	2	32	47,500	10,500	84,749	109,000
pigs	2	86	120,000	50,000	315,200	398,600
castings, (not specified)	12	320	808,000	232,950	614,421	1,097,000
stoves, heaters, &c	4	156	355,000	80,600	160,022	270,000
Jewelry	8	20	11,500	6,075	6,272	25,150
Lamps and lanterns	2	52	155,000	27,611	25,923	66,139
Leather, tanned	10	27	68,400	16,225	141,055	178,844
curried	9	26	48,200	10,081	101,754	115,814
dressed skins	2	14	29,000	6,167	27,680	42,600
Lightning-rods	1	9	150,000	7,000	55,000	150,000
Lime	3	36	36,700	19,756	56,384	85,490
Liquors, malt	25	117	449,500	58,206	238,151	511,050
vinous	3	22	64,000	4,500	29,810	46,700
Lumber, planed	7	65	69,000	30,625	118,100	183,500
sawed	32	102	80,900	22,124	72,000	170,512
staves, shooks, &c.	2	12	3,500	1,150	125,350	132,400
Machinery, (not specified)	14	145	150,100	68,250	42,465	178,445
railroad-repairing	3	960	1,225,000	482,675	514,305	997,070
engines & boilers	11	252	159,300	141,554	173,707	406,300
Malt	5	40	331,500	22,200	236,000	282,500
Marble and stone work, (n. s.)	5	30	23,950	9,300	8,539	27,660
tombstones	5	113	159,400	61,000	187,500	325,500
Masonry, brick and stone	3	46	13,400	19,700	31,560	86,060
Matches	1	140	250,000	30,000	36,000	110,000
Meat, cured and packed, (n. s.)	1	5	10,000	2,000	62,000	66,300
packed, pork	4	93	195,800	51,500	1,098,435	1,195,570
Millinery	5	17	5,350	2,400	8,750	16,040
Musical instruments, pianos	8	72	81,000	30,360	62,000	113,530
Paints, lead and zinc	4	33	185,000	21,000	132,100	244,400
Paper, (not specified)	1	146	300,000	45,000	255,000	412,000
wrapping	2	26	90,000	11,466	92,701	119,175
Patent medicines	5	13	15,000	1,920	8,655	19,900
Plaster	4	32	25,000	24,825	13,749	48,350
Printing, newspaper	9	94	91,500	60,500	45,599	151,740
job	5	44	54,500	26,518	79,150	118,550
Pumps	5	14	5,500	4,600	10,120	21,839
Roofing-materials	1	5	5,000	2,500	7,750	10,000
Saddlery and harness	33	88	41,330	23,700	53,770	115,406
Sash, doors, and blinds	8	189	314,500	98,400	198,521	344,500
Scales and balances	2	17	9,500	4,500	8,796	18,000
Sewing-machine fixtures	1	30	2,000	25,000	12,700	40,000
Sewing-machines	2	138	46,000	91,800	37,780	290,000
Show-cases	1	12	7,000	5,000	8,650	22,000
Soap and candles	2	8	18,000	2,800	25,905	44,400
Steel springs	1	50	70,000	25,000	65,000	100,000
Tin, copper, & sheet-iron ware	50	182	168,460	63,619	95,638	234,495
Tobacco (not cigars) and snuff	2	81	60,000	18,899	167,696	387,000

TABLE XI.—THE STATE OF OHIO—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
CUYAHOGA—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Tobacco, cigars	52	260	118,250	87,471	129,283	450,896
Upholstery	4	6	3,900	1,200	7,960	12,455
Varnish	1	5	20,000	2,000	8,600	23,000
Wooden ware	3	300	354,000	127,000	202,800	397,500
Woolen goods	5	124	251,000	35,000	118,512	211,100
DARKE.						
Bricks	7	39	17,300	4,796	2,874	23,030
Carriages and wagons	24	48	16,265	5,204	6,482	29,963
Clothing, men's	12	46	14,992	10,750	30,951	52,314
Flouring-mill products	9	29	77,077	8,380	131,095	162,886
Furniture	6	19	11,060	5,450	11,085	21,376
Leather, tanned	7	16	17,201	3,896	23,715	32,547
curried	7	10	10,899	2,300	30,267	37,762
Liquors, malt	3	8	23,000	1,078	7,866	19,150
Lumber, sawed	29	137	63,100	24,673	64,875	187,277
Machinery	1	11	15,000	4,464	7,080	16,848
Marble and stone work	1	12	4,000	5,500	3,000	13,000
Saddlery and harness	12	22	6,720	3,020	7,645	18,122
Sash, doors, and blinds	2	20	23,500	8,341	28,185	48,216
Tin, copper, & sheet-iron ware	6	12	12,800	1,575	6,938	14,684
Wood, turned and carved	1	13	6,000	4,000	6,700	37,700
DEFIANCE.						
Clothing, men's	3	14	7,000	3,900	5,500	11,500
Cooperage	6	20	10,270	1,295	4,600	14,999
Flouring-mill products	5	16	95,560	5,400	289,850	333,615
Furniture	3	13	9,500	3,400	1,854	11,030
Hubs and wagon material	2	92	73,000	36,500	46,300	118,000
Iron, castings, stove-ware, &c	2	32	45,000	29,250	30,405	74,000
Leather, tanned	6	17	10,500	4,800	24,532	33,013
curried	6	12	9,600	3,260	34,806	43,297
Lumber, sawed	10	82	55,400	11,862	42,620	94,660
Machinery	1	20	16,000	10,000	2,300	21,200
Oars	1	23	22,000	9,400	4,000	17,600
Woolen goods	1	12	20,000	6,000	14,100	27,000
DELAWARE.						
Agricultural implements	3	15	20,000	5,800	10,370	26,050
Bagging	1	185	150,000	45,000	72,000	125,000
Boots and shoes	4	22	8,000	10,500	9,286	35,675
Brick	10	71	12,800	7,293	2,677	24,564
Carriages and wagons	20	62	48,370	15,771	23,226	61,775
Clothing, men's	9	48	23,220	17,240	29,010	54,014
Cooperage	6	16	3,825	2,575	4,812	11,050
Flouring-mill products	8	26	79,200	9,040	212,055	248,972
Furniture	6	16	6,425	3,800	2,242	10,221
Gas	1	5	15,000	3,200	4,125	10,000
Iron, castings	2	8	16,500	3,073	8,203	13,700
Leather, tanned	3	5	4,450	1,120	14,289	18,533
curried	6	10	13,040	1,260	13,127	19,429
Liquors, malt	2	6	25,000	1,950	9,404	19,350
Lumber, sawed	9	26	16,100	2,820	15,752	29,979
Machinery	2	7	10,000	2,400	4,360	10,750
Masonry, brick and stone	4	21	1,300	7,440	18,335	28,715
Oil, vegetable, linseed	1	11	50,000	4,160	38,000	50,000
Paper, printing	1	37	50,000	20,000	28,570	69,300
Printing, newspaper	2	13	12,000	3,718	5,450	14,696
Saddlery and harness	10	23	7,915	4,940	12,075	22,361
Sash, doors, and blinds	1	12	15,000	5,000	5,000	16,000
Tin, copper, & sheet-iron ware	7	18	10,300	3,900	8,552	17,336
Tobacco, cigars	4	14	4,050	4,696	4,340	11,691
Woolen goods	4	21	17,200	3,190	24,830	35,165
ERIE.						
Agricultural implements	1	14	25,000	6,000	23,090	32,000
Ashes, pot and pearl	2	5	3,500	2,300	5,050	12,500
Boots and shoes	3	13	8,000	8,600	10,485	28,300
Bread & other bakery products	6	22	8,400	3,900	14,348	23,000
Carriages and wagons	9	34	34,900	14,722	8,137	31,175
Cars, freight and passenger	2	70	65,000	4,800	41,200	92,200
Clothing, men's	25	78	27,770	15,500	72,775	109,780
women's	5	22	1,360	1,400	9,850	13,900
Cooperage	20	135	52,516	35,550	51,450	114,300
Cutlery and edge-tools	2	38	80,200	20,000	47,240	101,800
Fertilizers	1	16	28,000	4,000	4,000	12,000
Fish, cured	13	251	92,500	77,250	351,550	519,500
Flouring-mill products	6	33	285,000	13,812	365,700	412,375
Furniture	7	23	34,350	14,375	11,900	39,420
Gas	1	8	75,000	6,000	6,200	35,200
Hubs and wagon material	2	282	256,000	135,600	122,000	296,000
Iron, castings	2	34	45,000	7,200	27,000	69,000
Leather, dressed, skins	2	6	25,400	2,008	5,850	10,000
Lime	4	13	20,675	4,500	16,559	25,000
Liquors, distilled	4	13	9,300	3,800	14,750	23,400
malt	4	22	110,000	10,700	34,750	114,180
vinous	33	86	294,900	20,000	113,215	219,150
Lumber, planed	3	19	19,000	6,944	107,800	123,000
sawed	7	49	43,284	13,856	75,067	130,500
Machinery, (not specified)	2	49	42,000	27,500	90,000	142,000
railroad-repairing	1	100	150,000	72,000	48,400	120,400
engines & boilers	2	71	60,000	41,400	42,036	86,260
Marble and stone work	17	17	410		6,800	17,300
Masonry, brick and stone	48	60	1,770	6,950	37,471	82,115
Meat, packed, pork	2	24	15,800	7,700	32,550	52,000
Millinery	7	15	3,100	2,010	7,250	13,820
Paper, printing	1	30	72,800	12,520	41,850	90,400
Plaster	1	8	75,000	2,500	7,000	28,000
Printing, newspaper	4	37	32,000	20,250	16,635	53,500
Saddlery and harness	9	30	10,100	10,395	14,870	31,250
Sash, doors, and blinds	3	59	74,700	24,800	39,180	73,728
Ship-building	15	36	9,570	7,700	13,882	36,420

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
ERIE—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Tin, copper, & sheet-iron ware	10	31	31,000	14,165	28,125	52,000
Tobacco, cigars	7	21	18,650	8,700	15,120	46,070
Upholstery	3	8	1,655	2,784	3,651	11,000
Wheelbarrows	1	20	20,000	7,500	10,500	27,000
Wood, turned and carved	4	190	126,900	93,015	135,400	326,500
FAIRFIELD.						
Agricultural implements	4	54	36,150	25,920	20,330	59,170
Brick	4	30	5,900	5,388	1,655	13,400
Carriages and wagons	12	70	24,850	24,250	25,130	81,665
Clothing, men's	9	110	26,525	14,180	41,244	63,527
Flouring-mill products	13	41	145,500	8,360	221,039	300,028
Furniture	3	13	16,950	3,800	2,125	10,454
Gas	1	6	2,500	2,960	4,410	10,450
Iron, castings	4	17	20,500	6,940	9,449	21,865
Leather, tanned	8	24	25,790	7,650	71,295	84,497
curried	8	23	25,790	7,650	91,387	100,591
Liquors, malt	4	20	36,000	7,360	20,175	34,080
Lumber, planed	2	12	14,500	5,500	16,525	27,100
sawed	9	58	20,000	4,352	23,359	42,116
Marble-work, tombstones	3	14	6,800	4,980	2,951	11,727
Masonry, brick and stone	4	46	2,925	16,760	4,680	24,350
Millinery	4	13	4,800	1,762	5,125	12,300
Printing, newspaper	2	18	11,000	6,200	3,490	10,775
Saddlery and harness	12	28	6,350	6,855	10,729	22,206
Tin, copper, & sheet-iron ware	5	19	5,050	5,454	6,741	14,760
Woolen goods	4	33	35,100	6,200	17,930	28,955
FAYETTE.						
Boots and shoes	2	13	13,000	4,573	8,490	22,594
Brick	10	47	10,950	7,330	3,769	22,725
Carriages and wagons	7	27	10,000	14,220	10,000	33,675
Clothing, men's	6	22	9,650	6,788	10,805	22,950
Flouring-mill products	2	6	11,000	800	32,551	39,250
Lumber, sawed	4	14	7,500	2,740	25,100	38,100
Masonry, brick and stone	3	21	1,550	7,648	87,000	95,700
Saddlery and harness	5	14	7,400	4,841	7,950	20,776
Sash, doors, and blinds	1	10	7,500	6,240	7,160	17,560
Tin, copper, & sheet-iron ware	2	5	10,800	2,066	8,088	12,191
Woolen goods	1	15	18,000	4,270	10,750	19,800
FRANKLIN.						
Agricultural implements	3	140	173,800	41,435	91,113	213,043
Banners, flags, and regalias	1	49	8,000	6,000	14,000	25,000
Bookbinding	4	148	25,000	26,630	107,135	165,500
Boots and shoes	2	153	35,000	82,250	176,297	274,860
Boxes, wooden	4	14	12,000	5,100	27,558	35,600
Brass founding and finishing	2	10	6,200	3,600	3,590	12,000
Bread & other bakery products	12	60	10,525	21,207	77,480	119,049
Brick	3	95	16,000	27,344	7,333	51,975
Brooms and wisp-brushes	7	53	18,200	19,660	53,011	78,760
Brushes	2	463	145,000	69,524	144,330	258,030
Carriages and sleds, children's	1	48	70,000	13,000	25,000	71,686
wagons	32	147	102,535	64,176	53,527	164,700
Cars, freight and passenger	1	99	150,000	34,500	106,400	205,000
Clothing, men's	25	170	141,495	82,985	220,840	376,228
women's	15	39	4,125	5,748	34,250	46,620
Coal-oil, rectified	1	8	14,000	4,000	64,070	72,000
Coffee and spices, ground	3	8	12,000	2,100	48,776	61,000
Confectionery	11	25	6,900	6,208	46,773	62,150
Cooperage	8	38	11,650	8,968	5,526	21,045
Files		9	6,000	3,000	6,000	12,000
Flouring-mill products	6	22	65,500	7,200	120,635	144,371
Food preparations, vegetable	2	47	62,000	20,700	72,118	153,000
Furniture, (not specified)	9	322	225,900	129,498	90,034	306,080
chairs	2	88	30,000	17,300	25,500	52,500
Gas	1	30	235,000	25,000	44,000	135,000
Hardware	2	225	225,000	82,358	252,500	410,000
saddlery	1	125	97,500	32,250	113,120	205,000
Hubs and wagon material	1	163	85,000	50,000	80,000	200,000
Iron, forged and rolled	1	75	110,000	37,500	84,000	125,000
castings, (not specified)	5	137	177,500	63,709	126,245	221,800
stoves, heaters, &c.	2	52	37,000	16,180	24,300	48,500
Leather, tanned	9	19	17,350	3,850	23,403	33,980
curried	7	10	12,850	2,850	30,686	40,050
Liquors, distilled	1	26	45,000	18,000	117,448	333,291
malt	3	44	127,500	22,100	88,590	205,000
Lumber, planed	2	14	20,000	3,500	33,520	52,500
sawed	6	29	17,300	8,500	12,770	37,200
Machinery, (not specified)	8	108	99,950	54,719	101,703	207,594
engines & boilers	2	24	5,500	7,800	1,887	14,000
Marble and stone work	2	78	14,500	31,000	25,400	79,000
tombstones	2	7	10,700	3,000	7,400	23,625
Masonry, brick & stone, (n. s.)	4	53	9,000	19,000	33,200	60,000
Millinery	10	53	41,300	16,736	63,188	93,850
Mineral and soda waters	2	18	8,000	3,500	8,502	20,835
Oil, animal	2	5	9,000	2,250	17,651	17,500
Paper, printing	1	24	31,000	7,365	31,250	42,150
Printing and publishing	8	166	192,000	97,256	72,032	291,760
Pumps	2	8	4,900	2,908	3,800	11,200
Saddlery and harness	14	40	19,650	15,410	27,631	59,978
Sash, doors, and blinds	3	28	7,400	11,700	10,553	52,000
Saws	1	37	54,000	15,000	33,000	75,000
Soap and candles	2	4	11,000	2,250	21,400	25,000
Tin, copper, & sheet-iron ware	23	80	43,550	26,294	37,002	92,108
Tobacco, cigars	13	49	10,050	14,331	16,544	45,578
Trunks, valises, and satchels	1	21	10,000	9,000	16,000	30,000
Upholstery	2	5	5,000	2,250	9,750	17,000
Vinegar	2	5	13,000	1,980	21,135	27,035
Wire	1	14	10,000	4,000	48,500	60,000
Woolen goods	2	66	81,000	19,200	41,950	86,850

TABLE XI.—THE STATE OF OHIO—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
FULTON.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Carriages and wagons	9	24	12,770	5,650	7,001	20,215
Cheese	2	7	5,000	700	9,100	13,000
Clothing, men's	3	8	6,300	1,425	13,000	21,200
Cooperage	4	13	7,200	5,700	5,651	17,100
Flouring-mill products	7	26	56,400	8,075	170,285	201,360
Leather, tanned	4	6	11,700	1,200	5,750	12,075
Lumber, sawed	21	91	64,200	19,690	72,038	148,360
Saddlery and harness	5	9	7,600	950	5,700	10,500
GALLIA.						
Clothing, men's	2	13	6,000	4,640	6,600	13,650
Cooperage	7	24	8,410	8,109	5,316	16,566
Flouring-mill products	5	49	112,000	10,233	357,946	380,635
Furniture	1	43	40,000	11,000	10,400	25,500
Iron, pigs	1	150	128,776	29,065	46,000	84,200
castings	2	19	27,000	5,100	8,840	21,576
Leather, tanned	2	5	10,000	2,200	9,003	12,550
curried	2	4	6,600	1,400	13,360	16,000
Lumber, planed	4	30	17,205	7,540	17,366	28,072
sawed	6	27	16,200	6,222	15,751	29,600
Machinery	1	15	24,000	5,400	19,750	32,200
Sash, doors, and blinds	1	12	12,000	6,100	8,700	22,500
Tin, copper, & sheet-iron ware	2	8	4,100	2,800	5,400	11,000
Woolen goods	3	75	90,200	18,750	60,709	86,200
GEAUGA.						
Boxes, wood	8	17	8,150	2,205	3,898	14,283
Carriages and wagons	12	19	6,450	1,350	3,175	11,550
Cheese	25	140	91,700	19,911	500,733	587,701
Flouring-mill products	4	6	18,500	150	54,000	60,850
Lumber, sawed	3	12	6,700	1,150	13,457	18,600
Saddlery and harness	6	15	4,050	3,200	6,800	13,115
GREENE.						
Agricultural implements	2	20	3,100	3,000	4,700	10,400
Bagging	2	88	56,137	13,899	70,328	91,739
Bread & other bakery products	5	16	13,300	5,683	29,608	44,256
Brick	8	41	13,460	6,580	6,970	22,766
Carriages and wagons	21	77	41,810	20,095	21,841	65,740
Clothing, men's	8	46	11,775	10,858	31,111	53,613
women's	13	22	2,400	1,492	23,740	36,924
Cooperage	2	38	8,200	9,065	14,193	33,231
Cordage and twine	1	32	8,000	13,000	20,700	37,700
Flax, dressed	2	16	9,000	6,162	4,750	16,450
Flouring-mill products	11	41	98,300	12,163	337,762	398,795
Furniture	6	17	7,800	3,320	3,050	11,300
Gunpowder	1	30	100,000	18,720	56,200	110,000
Leather, tanned	1	7	22,000	2,772	32,183	38,500
curried	1	8	12,000	3,693	40,468	47,000
Lime	5	27	10,760	5,800	11,300	21,480
Liquor, distilled	1	8	33,000	4,000	67,258	162,000
malt	1	7	25,000	2,880	11,450	16,176
Lumber, planed	1	6	4,300	2,496	6,275	12,000
sawed	8	26	42,800	10,600	18,040	47,300
Marble work and tombstones	1	10	10,600	4,800	7,000	17,000
Masonry, brick and stone	7	31	5,132	8,670	26,402	42,158
Oil, vegetable, linseed	3	19	61,000	6,100	148,864	186,655
Paper, wrapping	1	13	15,000	3,400	7,800	17,000
Printing, newspaper	2	19	14,060	6,412	5,608	19,620
Saddlery and harness	8	21	14,020	4,688	8,770	21,365
Tin, copper, & sheet-iron ware	8	22	8,500	4,942	14,895	28,175
GUERNSEY.						
Carriages and wagons	13	35	12,900	6,530	7,227	29,635
Clothing, men's	8	19	2,900	900	9,000	12,470
Flouring-mill products	6	19	53,500	3,337	105,200	129,946
Leather, tanned	7	13	12,033	1,160	12,019	15,845
curried	5	9	3,217	860	13,336	15,051
Lumber, sawed	6	20	8,500	3,420	18,063	33,891
Saddlery and harness	10	17	4,200	1,943	6,157	11,981
Salt	2	9	21,000	2,800	8,220	15,500
Sash, doors, and blinds	2	9	9,000	3,800	6,280	13,450
Tin, copper, & sheet-iron ware	6	11	12,300	900	6,325	15,286
Woolen goods	2	14	13,600	1,700	8,185	13,080
HAMILTON.						
Agricultural implements	6	82	101,300	46,190	77,189	168,625
Awnings and tents	4	18	3,700	3,600	6,950	16,425
Bags, paper	2	40	15,000	13,860	89,322	115,000
other than paper	2	23	23,000	4,460	43,250	54,000
Banners, flags, and regalias	3	29	9,000	6,100	6,650	24,000
Bells	1	2	2,500	1,000	4,000	12,000
Belting and hose, (leather)	4	70	90,600	37,114	240,745	334,463
Billiard and bagatelle tables	2	80	103,600	62,346	133,990	276,034
Bleaching and dyeing	2	18	4,000	10,000	4,000	27,000
Blocks, pumps, and spars	1	8	5,000	3,000	1,610	15,000
Boats	4	192	375,000	99,381	89,375	237,980
Bookbinding	16	308	273,800	146,150	324,519	666,170
Boots and shoes	48	1,042	352,000	487,983	667,757	1,444,340
Boxes, cigar	9	74	7,100	18,000	26,395	62,110
packing	8	146	277,552	82,781	194,820	307,875
paper	5	35	8,700	10,572	11,060	36,600
Brass founding and finishing	12	177	174,000	98,513	119,168	200,765
Bread & other bakery products	97	409	120,135	134,563	601,160	1,081,563
Brick	29	267	95,300	84,762	51,749	219,869
Broom and wisp-brushes	12	29	11,150	5,172	23,995	40,234
Brushes	7	55	11,200	18,300	16,205	50,608
Carpets, rag	8	21	6,500	3,920	10,827	19,443
Carriages and wagons	85	958	647,387	414,850	310,415	1,117,615
Car fixtures and trimmings	1	44	42,000	29,068	39,263	103,000
Cars, freight and passenger	1	125	150,000	70,000	204,465	289,950

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
HAMILTON—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Cement	1	26	1,000	1,300	5,500	10,000
Charcoal	1	6	10,000	3,300	20,100	29,000
Chromos and lithographs	4	125	223,000	91,500	91,000	312,000
Cider	8	12	27,000	6,300	20,312	36,050
Clothing, children's	2	131	26,000	28,500	57,500	90,755
men's	20	7,548	3,235,700	1,589,241	5,416,198	8,589,075
women's	26	595	95,850	86,942	199,713	383,011
Coal-oil, rectified	1	1	50,000	9,000	218,000	250,000
Coffee and spices, ground	4	52	56,000	25,141	274,618	318,140
Coffins	6	185	292,175	96,515	92,041	340,750
Coke	2	10	17,000	3,705	12,300	18,375
Collars and cuffs, paper	1	10	3,000	1,500	8,000	11,000
Confectionery	2	252	214,100	90,611	316,000	520,000
Cooperage	77	457	148,725	199,006	242,175	564,634
Cordage and twine	9	44	78,200	45,347	83,039	165,202
Cotton goods, (not specified)	1	171	90,000	25,000	17,050	46,000
batting and wadding	1	25	100,000	11,000	110,873	147,085
thread, twine, & yarn	1	130	250,000	40,000	150,960	200,250
Drugs and chemicals	12	112	441,700	67,900	267,700	477,300
Enameling	1	6	8,000	2,667	8,077	15,000
Engraving	8	47	7,700	16,274	7,400	50,750
and stencil-cutting	7	30	13,000	10,800	3,545	29,400
Excelsior	2	15	9,000	3,518	5,371	16,350
Explosives and fire-works	1	71	30,000	12,500	22,000	40,000
Flouring-mill products	26	117	341,050	40,271	840,000	1,021,671
Food preparations, animal	4	26	12,200	12,120	91,113	110,983
vegetable	3	70	261,500	35,776	282,583	352,383
Frames, mirror and picture	3	212	203,000	99,500	71,430	249,000
Fruits, canned and preserved	4	176	58,000	22,000	53,200	152,000
Furniture, (not specified)	80	2,512	3,345,215	1,373,004	1,032,066	3,504,702
chairs	20	475	211,300	161,625	166,167	442,983
Furs, dressed	1	11	15,000	3,600	16,000	36,000
Gas	1	200	2,200,500	193,352	141,160	884,320
Glass, stained	1	7	10,000	3,500	6,000	25,000
Glue	1	35	150,000	20,380	63,000	120,000
Grease and tallow	8	46	122,235	17,454	259,512	320,087
Hair-work	7	44	25,300	11,404	16,257	51,960
Hardware	12	169	141,500	76,024	66,847	188,525
saddlery	4	93	63,500	37,145	83,960	154,400
Hats and caps	5	101	49,150	32,500	61,295	145,750
Heating apparatus	6	122	283,000	84,700	90,066	327,423
Hoop-skirts and corsets	3	18	6,200	4,616	26,570	54,800
Hosiery	4	20	9,000	5,700	9,490	21,700
Hubs and wagon material	2	12	247,000	84,705	117,000	302,050
Ink, writing	3	21	33,500	5,522	36,700	68,950
Instruments, professional, &c	3	34	31,000	13,725	8,616	30,500
Iron, forged and rolled	5	740	1,256,500	501,400	1,166,000	1,844,640
bolts, nuts, &c	5	170	140,500	48,503	114,333	198,500
railing, wrought	4	62	40,000	25,522	62,870	146,920
castings, (not specified)	17	777	1,122,500	475,000	708,390	1,602,228
stoves, heaters, &c	11	1,081	1,280,000	582,887	691,153	1,717,851
Jewelry	5	215	120,164	155,950	144,216	338,900
Kindling-wood	2	16	6,200	5,100	12,400	22,800
Lead, pipe	2	16	35,000	8,000	99,184	139,000
Leather, tanned	25	202	731,500	104,935	759,566	977,473
curried	25	168	324,250	81,719	903,414	1,076,476
dressed skins	2	16	5,900	7,500	5,475	17,300
Lightning-rods	2	10	10,600	3,500	8,505	32,900
Liquors, distilled	10	213	1,145,000	123,206	1,542,161	2,714,114
malt	33	587	2,790,604	457,334	1,565,552	3,269,400
Lumber, planed	10	292	334,500	183,74	546,889	829,270
sawed	10	195	779,400	113,139	373,866	657,275
Machinery, (not specified)	25	830	1,565,956	509,411	792,410	1,612,377
cotton and woolen	1	11	10,000	4,000	1,480	12,000
fire-engines	1	17	16,000	8,417	10,944	27,100
railroad-repairing	1	83	500,000	66,500	28,500	95,100
engines & boilers	14	697	917,953	497,583	939,276	1,559,116
Malt	6	39	192,500	18,100	275,310	328,040
Marble and stone work	15	477	798,300	224,660	268,623	607,763
tombstones	11	155	265,700	70,100	124,945	275,617
Masonry, brick and stone	8	92	46,900	62,200	272,277	392,656
Meats, cured and packed	2	32	14,000	9,000	35,284	48,000
Meat, packed, beef	3	9	64,000	3,897	154,725	172,510
pork	45	648	3,482,300	265,934	8,043,234	9,172,280
Millinery	21	178	39,550	33,236	49,153	112,043
Mineral and soda waters	10	92	78,000	32,244	62,497	154,800
Musical instruments, organs	1	11	3,300	5,000	3,053	12,000
pianos	1	5	3,000	1,500	3,000	10,000
Oil, animal	8	136	452,000	62,572	1,411,132	1,544,743
lubricating	1	4	10,000	3,000	49,100	60,000
vegetable, cotton-seed	4	48	78,000	18,000	235,400	260,000
Paints, lead and zinc	4	108	348,000	69,800	396,034	506,800
Paper, (not specified)	1	10	30,000	5,160	35,000	47,000
printing	2	85	100,000	38,950	195,000	257,000
wrapping	3	42	150,000	18,500	129,140	184,250
Patent medicines	8	68	317,500	36,170	225,562	811,000
Patterns and models	7	17	4,200	4,752	1,745	14,956
Pencils and pens, gold	1	51	30,000	8,500	21,000	34,000
Plated ware	5	73	59,000	30,200	45,615	134,000
Pocket-books	1	7	3,600	3,000	4,000	16,000
Polishing preparations	2	12	4,100	3,592	3,320	11,185
Portable forges	3	21	15,000	9,920	10,457	44,000
Printers' fixtures	2	5	2,500	1,500	5,021	12,000
Printing and publishing, (n. s.)	22	952	1,380,400	762,165	780,767	2,566,100
job	27	242	158,500	104,729	149,702	395,232
Roofing-materials	5	40	30,300	14,020	11,455	87,975
Saddlery and harness	46	305	184,966	95,533	230,307	442,494
Safes, doors, vaults, (fire-proof)	3	310	184,800	182,463	202,473	463,460
Sash, doors, and blinds	13	412	545,100	230,385	515,029	933,900
Saws	4	73	151,626	36,059	75,001	141,785
Scales and balances	3	47	67,000	27,250	16,333	76,575
Sewing-machines	1	96	50,000	150,000	41,885	340,000

TABLE XI.—THE STATE OF OHIO—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
HAMILTON—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Silverware	1	10	30,000	6,000	50,000	67,000
Soap and candles	14	313	882,900	132,108	2,039,108	2,502,539
Steel springs	1	3	6,000	1,968	14,024	17,000
Stone and earthen ware	7	140	95,450	45,788	34,500	125,532
Tin, copper, & sheet-iron ware	83	614	427,105	237,110	511,907	1,188,947
Tobacco, (not cigars) and snuff	25	593	212,330	156,811	399,828	774,073
cigars	175	1,449	454,030	443,800	521,673	1,378,484
Trunks, valises, and satchels	15	226	127,200	99,980	160,600	344,490
Trusses, bandages, &c	2	11	4,000	3,000	1,000	10,000
Type-founding	2	269	280,000	143,000	105,135	308,597
Umbrellas and canes	3	34	14,700	8,950	15,800	34,000
Upholstery	18	147	81,656	50,174	140,285	323,250
Varnish	3	21	85,300	9,860	142,847	167,524
Vinegar	8	20	29,150	5,620	70,598	102,995
Watch-cases	3	15	21,300	5,025	39,240	55,600
Willow ware, &c	7	22	6,850	6,112	3,645	15,825
Wood-brackets, moldings, &c	2	12	3,875	4,160	10,021	21,100
Wood, turned and carved	9	45	12,050	10,610	7,819	43,525
Wood-work, miscellaneous	1	31	6,000	10,090	26,420	56,000
Woolen goods	4	95	171,000	43,510	124,200	209,800
Worsted goods	2	86	56,000	14,750	151,240	180,000
HANCOCK.						
Boots and shoes	2	13	6,250	4,600	8,154	13,360
Carriages and wagons	10	43	11,750	11,158	12,894	41,059
Clothing, men's	2	13	7,000	4,000	18,000	28,000
Cooperage	2	8	3,550	2,277	6,400	10,275
Flouring-mill products	12	46	70,200	8,826	283,654	332,260
Furniture	8	25	13,003	4,759	6,942	20,662
Iron, castings	2	23	9,000	4,097	4,826	12,070
Leather, tanned	4	8	6,150	925	6,460	10,037
curried	4	4	2,450	475	11,000	12,710
Lumber, planed	1	12	12,000	4,150	11,300	20,000
sawed	20	77	45,200	12,051	65,027	112,068
Machinery, engines, & boilers	1	8	12,000	4,604	12,000	17,300
Masonry, brick and stone	2	18	4,040	4,580	7,844	14,324
Oil, vegetable, linseed	1	16	19,000	4,552	67,185	74,400
Printing and publishing	2	15	19,600	4,000	3,800	13,800
Saddlery and harness	8	20	5,250	3,500	12,252	24,469
Tin, copper, & sheet-iron ware	4	16	8,300	4,100	10,191	18,803
Woolen goods	1	10	35,000	4,792	20,552	28,400
HARDIN.						
Boots and shoes	3	15	12,500	3,400	12,057	23,900
Carriages and wagons	6	31	12,300	6,100	8,740	21,800
Cooperage	3	48	12,000	19,600	21,300	45,200
Flouring-mill products	4	17	32,900	5,575	128,205	151,578
Furniture	5	16	12,000	4,905	3,302	11,100
Leather, tanned	4	12	9,800	2,050	9,396	14,412
Lumber, planed	2	7	6,500	240	5,500	13,000
sawed	35	207	135,500	45,359	159,623	332,171
Saddlery and harness	4	14	4,400	2,200	5,200	10,740
Tin, copper, & sheet-iron ware	6	14	6,850	2,340	5,318	11,800
HARRISON.						
Carriages and wagons	7	16	5,700	1,650	2,750	11,000
Clothing, men's	10	34	23,650	5,450	12,460	33,855
Leather, tanned	7	18	16,500	3,700	19,907	28,159
curried	7	8	8,400	1,450	29,909	34,656
Lumber, planed	2	15	28,000	4,100	10,000	16,850
sawed	3	18	7,700	2,600	19,000	46,000
Woolen goods	2	17	15,500	2,160	7,910	19,900
HENRY.						
Carriages and wagons	4	20	3,750	4,048	4,256	20,184
Flouring-mill products	2	7	9,500	1,525	106,000	125,000
Lumber, sawed	25	197	106,820	25,650	73,900	156,430
Tin, copper, & sheet-iron ware	4	9	10,300	2,026	3,575	10,400
Woolen goods	1	16	20,000	3,000	8,776	12,770
HIGHLAND.						
Carriages and wagons	16	75	46,475	20,483	22,336	81,285
Clothing, men's	2	14	1,200	2,000	7,100	11,700
Flouring-mill products	12	32	57,650	5,230	163,717	195,216
Iron, castings	1	3	6,000	1,225	6,552	12,000
Leather, tanned	3	11	22,000	3,833	17,304	22,825
curried	5	7	15,000	2,617	15,876	19,597
Liquors, distilled	2	47	154,000	21,500	91,850	221,700
Lumber, planed	1	12	5,275	7,000	6,844	15,000
sawed	9	32	16,600	4,807	27,035	59,903
Machinery	1	6	8,600	2,451	11,000	17,755
Marble-work, tombstones	2	7	7,300	3,700	3,750	10,300
Saddlery and harness	10	25	8,000	4,800	10,694	20,900
Tin, copper, & sheet-iron ware	6	14	7,000	2,445	8,944	17,900
Woolen goods	4	31	34,460	3,508	23,233	55,650
HOCKING.						
Flouring-mill products	3	10	34,000	4,800	25,200	35,565
Furniture	3	17	21,300	9,000	3,500	19,275
Iron, pigs	1	15	40,000	5,400	57,500	70,000
Leather, tanned	3	6	7,161	1,533	20,257	24,440
curried	2	5	6,350	1,467	22,365	25,300
Lumber, sawed	9	49	30,400	8,550	15,950	37,400
Woolen goods	1	12	15,000	4,000	11,930	18,300
HOLMES.						
Agricultural implements	3	45	50,825	1,957	40,305	59,600
Flouring-mill products	11	19	63,400	3,080	88,035	105,215
Furniture	1	6	15,000	2,000	10,000	16,800
Lumber, sawed	2	6	5,400	1,350	4,600	10,125
Woolen goods	3	19	10,500	1,450	8,515	14,650
HURON.						
Agricultural implements	5	19	15,000	5,625	7,703	23,250
Boots and shoes	2	10	3,500	4,600	7,800	17,000
Carriages and wagons	12	36	10,300	7,450	7,418	22,660
Cheese	2	14	4,500	1,700	34,300	41,000
Cooperage	12	135	59,700	57,475	81,947	169,489
Flouring-mill products	7	33	87,400	8,750	351,981	421,627
Iron, castings	5	23	38,500	12,650	20,583	56,730
Leather, tanned	5	10	10,250	1,910	14,835	19,887
curried	5	8	9,250	1,660	20,337	26,000
Liquors, distilled	4	53	347,000	30,350	327,855	456,980
malt	1	11	60,000	4,000	23,000	45,185
Lumber, planed	2	6	7,333	2,200	8,767	18,500
sawed	15	63	39,500	13,850	35,884	72,400
Machinery	2	7	14,200	3,075	6,710	12,920
Malt	1	5	20,000	1,800	20,500	23,875
Saddlery and harness	12	23	7,300	2,265	6,610	15,950
Sewing-machines	1	68	75,000	37,000	13,955	88,496
Tin, copper, & sheet-iron ware	7	15	6,000	2,930	4,417	11,675
JACKSON.						
Charcoal	4	308	74,500	97,740	.....	115,732
Flouring-mill products	5	15	30,100	3,628	71,322	81,492
Iron, pigs	13	1,020	1,204,500	341,153	737,073	1,233,624
Lumber, sawed	7	50	21,300	8,262	19,788	54,160
Woolen goods	1	11	12,500	2,900	9,329	13,960
JEFFERSON.						
Boots and shoes	2	18	3,000	6,600	4,788	15,100
Brick	3	37	22,000	13,893	4,505	24,711
Carriages and wagons	15	48	17,000	8,685	8,975	30,750
Cars, freight and passenger	1	152	150,000	100,000	129,000	220,000
Clothing, men's	11	47	22,750	14,450	20,631	47,982
Coal-oil, rectified	1	5	18,000	2,400	34,800	41,200
Coke	4	16	24,000	6,550	37,602	46,500
Flouring-mill products	5	15	37,500	5,300	67,620	86,335
Furniture	5	18	8,600	2,700	4,349	14,265
Gas	1	4	34,000	3,000	16,560	20,852
Glassware	1	101	40,000	40,000	49,200	110,000
Iron, forged and rolled	3	264	670,000	182,250	640,570	910,418
nails and spikes, cut, &c.	1	80	200,000	41,000	552,503	614,842
pigs	2	144	495,000	103,000	330,002	581,657
castings, (not specified)	1	18	50,000	10,400	29,800	45,000
stoves	1	12	10,000	8,000	5,300	16,400
Leather, tanned	6	12	22,700	2,450	17,610	26,175
curried	2	3	9,000	920	17,745	19,808
Liquors, distilled	1	15	25,000	6,850	93,750	134,400
malt	2	13	12,000	3,500	10,050	30,568
Lumber, sawed	5	23	13,700	3,468	29,460	56,025
Machinery	3	36	79,000	21,664	46,402	82,059
Marble-work, tombstones	2	16	4,500	8,400	6,412	20,000
Paints, lead and zinc	1	4	16,000	1,600	7,140	10,000
Paper, printing	1	80	200,000	36,000	136,000	260,000
Printing, newspaper	2	29	26,500	11,000	9,543	31,950
job	1	9	9,000	4,500	5,900	12,000
Saddlery and harness	8	15	4,300	2,150	5,179	10,250
Sash, doors, and blinds	1	12	5,000	5,000	8,500	16,560
Tin, copper, & sheet-iron ware	6	13	4,100	1,500	4,510	12,375
Tobacco, cigars	8	32	5,400	5,640	11,136	31,541
Woolen goods	5	79	95,500	16,400	60,761	130,830
KNOX.						
Carriages and wagons	21	74	32,500	14,815	30,455	63,220
Clothing, men's	10	77	31,550	22,500	61,000	101,980
Flouring-mill products	8	24	88,000	3,400	115,475	159,400
Furniture	8	42	17,900	12,920	29,000	46,350
Iron, castings	4	92	103,000	50,550	120,635	253,610
Leather, tanned	6	13	15,400	2,900	21,860	32,258
curried	2	4	7,800	1,200	14,233	17,825
Lumber, sawed	13	45	35,200	6,500	98,700	156,750
Machinery, engines & boilers	2	176	198,000	100,000	514,500	618,000
Masonry, brick and stone	4	22	7,800	3,900	4,900	18,300
Millinery	4	14	4,900	1,400	6,000	13,000
Oil, vegetable, linseed	1	8	21,000	2,000	28,000	40,000
Saddlery and harness	13	27	6,950	4,300	12,555	25,776
Sash, doors, and blinds	4	13	6,100	2,400	8,200	19,582
Tin, copper, & sheet-iron ware	7	24	14,700	9,800	26,263	47,270
Woolen goods	3	33	39,000	7,750	20,275	40,700
LAKE.						
Boots and shoes	2	7	3,000	1,900	5,090	10,870
Carriages and wagons	15	58	68,450	25,410	13,211	59,470
Drugs and chemicals	1	2	8,000	2,250	23,000	27,000
Explosives and fire-works	1	6	17,600	6,750	50,100	83,200
Fences, patent	1	33	3,000	2,000	15,000	40,000
Flouring-mill products	7	25	89,500	7,750	220,450	263,820
Furniture	6	17	30,100	6,700	25,075	44,420
Iron, castings, (not specified)	3	12	16,400	4,425	6,363	13,200
stoves, heaters, &c.	1	28	35,000	16,000	16,360	37,142
Leather, tanned	2	5	8,500	2,800	10,255	16,000
Lumber, planed	3	11	14,000	3,000	42,000	47,520
sawed	13	33	24,100	4,400	28,011	49,921
Machinery	3	23	39,400	11,858	23,158	50,926
Masonry, brick and stone	15	15	1,025	.....	46,000	56,150
Sash, doors, and blinds	3	16	12,500	7,000	13,160	24,000
Tin, copper, & sheet-iron ware	7	20	16,900	5,000	11,815	32,150
Tobacco and cigars	1	45	40,000	16,000	41,470	84,100
cigars	2	15	12,000	9,500	10,085	23,000
Woolen goods	2	19	57,000	6,500	19,135	32,400

TABLE XI.—THE STATE OF OHIO—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
			Dollars.	*Dollars.*	*Dollars.*	*Dollars.*
LAWRENCE.						
Bread & other bakery products	2	5	2,000	1,850	14,617	19,460
Charcoal	11	468	150,700	169,957	109,733	378,055
Clothing, men's	3	17	18,000	6,500	25,000	39,000
Cooperage	11	78	16,000	23,859	34,465	66,287
Flouring-mill products	4	13	15,500	2,005	68,067	85,537
Iron, forged and rolled	4	557	482,250	249,992	478,360	805,350
nails and spikes, cut, &c	1	70	150,000	42,500	356,000	397,000
pigs	14	1,035	1,301,250	413,121	849,141	1,589,962
castings, (not specified)	1	15	20,000	8,475	11,813	26,000
stoves	2	122	150,000	85,000	69,250	220,600
Lumber, planed	2	16	30,000	10,056	36,000	50,000
sawed	2	76	41,670	28,790	58,150	129,606
Machinery, engines & boilers	1	25	20,000	14,625	15,000	34,300
Saddlery and harness	3	10	5,600	2,510	7,236	13,930
Tin, copper, & sheet-iron ware	4	10	7,500	5,200	6,887	17,891
LICKING.						
Brick	9	76	13,600	10,430	6,140	28,020
Carriages and wagons	26	71	45,525	17,050	19,362	50,781
Clothing, men's	6	45	15,850	15,876	39,600	71,500
Coal-oil, rectified	1	6	20,000	3,700	38,000	50,000
Cooperage	3	19	4,700	7,160	5,225	15,505
Flouring-mill products	3	9	39,000	3,550	88,950	99,630
Gas	1	4	43,500	2,100	3,225	16,350
Iron, castings, (not specified)	4	112	134,200	50,115	180,180	246,340
stoves, heaters, &c.	2	10	17,500	4,720	4,750	12,505
Leather, tanned	13	31	37,550	7,720	39,610	55,430
curried	9	11	11,600	1,075	23,213	28,635
Liquors, distilled	1	12	30,000	9,000	52,000	65,800
malt	3	14	22,400	5,815	9,857	25,826
Lumber, planed	1	5	6,600	3,200	6,600	14,000
sawed	10	47	21,210	6,243	25,069	52,024
Machinery, engines & boilers	2	100	112,300	57,242	49,850	180,300
Marble-work, tombstones	2	8	2,700	3,500	5,800	17,000
Millinery	2	9	8,000	2,200	7,000	12,365
Printing and publishing	2	13	10,000	4,800	4,525	14,060
Saddlery and harness	12	26	7,550	5,150	7,585	18,935
Sash, doors, and blinds	1	6	18,000	4,500	3,400	11,412
Tin, copper, & sheet-iron ware	6	16	14,300	4,740	8,949	19,850
Tobacco, cigars	4	22	3,400	5,200	8,753	20,917
Woolen goods	1	21	60,000	10,000	33,000	60,000
LOGAN.						
Bread & other bakery products	2	6	15,580	1,700	9,075	12,200
Carriages and wagons	21	64	27,950	12,600	19,375	63,918
Clothing, men's	9	28	6,900	5,490	12,035	33,390
Cooperage	10	23	6,650	4,200	4,656	15,625
Flouring-mill products	12	34	114,750	8,870	284,058	331,600
Furniture	11	31	16,750	6,150	6,120	19,342
Leather, tanned	6	11	20,500	2,740	13,871	22,075
curried	5	7	11,400	1,660	20,935	24,324
Lumber, sawed	14	99	51,940	25,025	35,942	84,621
Machinery	2	11	10,000	6,000	7,500	17,250
Saddlery and harness	13	24	8,400	2,020	9,024	22,610
Tin, copper, & sheet-iron ware	8	20	10,320	4,325	13,999	25,300
Tobacco, cigars	2	7	1,200	2,850	4,250	13,450
Woolen goods	4	12	35,200	3,000	25,002	37,195
LORAIN.						
Agricultural implements	4	30	11,200	4,720	11,459	21,925
Boots and shoes	2	10	800	3,900	3,930	12,100
Carriages and wagons	16	91	49,336	35,544	26,604	85,256
Cheese	24	91	65,200	11,900	209,478	286,794
Clothing, men's	15	75	52,050	20,150	53,600	97,025
Confectionery	1	6	3,600	1,200	12,576	18,620
Flouring-mill products	5	18	48,500	5,336	146,420	164,759
Furniture, (not specified)	10	31	27,400	7,549	9,340	25,100
chairs	1	30	12,000	13,000	8,650	25,000
Grindstones	1	90	20,000	20,000	15,000	42,000
Hubs and wagon material	3	62	40,650	33,600	24,168	87,240
Iron, railing, cast	1	8	8,000	4,400	2,275	11,000
pigs	1	20	40,000	9,000	31,415	62,000
castings	4	14	13,500	2,275	6,536	12,708
Lumber, planed	5	24	24,400	5,430	28,300	39,760
sawed	21	62	41,100	10,716	61,640	111,200
Machinery	3	14	7,500	7,000	9,180	20,160
Masonry, brick and stone	4	16	110	3,000	14,425	19,750
Printing, newspaper	4	19	10,000	5,054	3,355	14,694
Saddlery and harness	15	33	12,950	6,045	15,692	34,834
Sash, doors, and blinds	2	17	16,500	7,203	8,600	23,300
Tin, copper, & sheet-iron ware	10	31	20,250	9,275	20,871	41,770
Tobacco, cigars	5	25	11,180	6,358	11,810	25,595
Wood-work, miscellaneous	4	22	25,000	9,400	11,600	28,215
LUCAS.						
Agricultural implements	2	30	85,000	10,300	28,000	65,000
Boxes, tobacco	1	15	8,000	2,500	20,000	24,000
Bread & other bakery products	4	31	15,175	9,176	33,794	67,058
Bridge-building	1	22	15,000	12,000	14,500	40,000
Carriages and wagons	12	44	18,400	18,930	19,880	54,795
Coal-oil, rectified	1	4	10,000	3,500	36,200	45,000
Coffee and spices, ground	1	16	50,000	8,460	62,400	73,000
Cooperage	16	89	70,475	31,600	46,615	101,209
Files	1	22	25,000	10,000	12,000	35,000
Flouring-mill products	6	53	240,000	32,400	1,252,360	1,419,665
Furniture, (not specified)	3	36	16,300	18,000	4,350	31,200
chairs	3	170	165,000	69,000	93,460	205,000
Gas	1	35	300,000	26,700	18,110	97,402
Hubs and wagon material	1	60	73,000	28,750	35,000	80,000
Iron, pigs	1	35	150,000	7,500	50,700	65,000
castings	4	59	130,000	29,400	51,255	92,750
Leather, tanned	5	14	26,425	6,540	60,260	82,548

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
			Dollars.	*Dollars.*	*Dollars.*	*Dollars.*
LUCAS—Continued.						
Leather, curried	4	11	19,025	5,540	70,150	85,980
dressed skins	1	11	10,000	5,000	12,500	22,250
Liquors, malt	5	56	660,600	38,410	163,775	288,442
vinous	1	15	10,000	800	36,500	43,000
Lumber, sawed	12	273	310,000	161,65	212,472	403,400
Machinery, (not specified)	3	29	24,000	13,000	32,450	65,500
engines & boilers	2	31	50,000	18,000	14,000	42,000
Malt	6	4	30,000	2,400	10,500	24,000
Masonry, brick and stone	9	19	275	1,620	3,300	10,000
Oil, vegetable, linseed	1	17	60,000	5,000	200,000	223,500
Paper	1	23	30,000	8,000	32,600	59,000
Sash, doors, and blinds	7	200	214,000	123,000	177,000	401,000
Ship building and repairing	2	49	35,000	30,400	3,500	62,400
Soap and candles	2	12	5,500	3,800	11,580	23,000
Tobacco (not cigars) and snuff	4	281	208,800	82,360	799,910	1,053,870
cigars	2	30	10,000	13,440	27,020	53,500
Trunks, valises, and satchels	1	21	9,000	12,000	43,000	65,000
Wooden ware	1	41	25,000	29,400	31,432	75,000
MADISON.						
Boots and shoes	2	12	2,200	3,276	3,957	12,895
Carriages and wagons	10	30	11,500	9,090	8,250	25,629
Clothing, men's	5	17	9,150	4,548	16,300	24,724
Flouring-mill products	1	2	4,500	600	14,400	14,030
Lumber, planed	1	12	11,000	8,000	16,950	27,350
sawed	5	25	9,700	8,198	18,260	41,738
Saddlery and harness	9	25	6,836	4,629	12,241	22,854
Woolen goods	1	28	52,000	10,000	30,632	72,000
MAHONING.						
Brick	3	23	13,100	9,100	12,450	28,457
Carriages and wagons	24	92	39,825	33,102	27,121	88,942
Cooperage	2	9	10,200	5,600	7,270	18,109
Flax, dressed	6	61	29,500	20,800	23,935	61,400
Flouring-mill products	5	25	139,500	9,825	201,720	242,435
Furniture	3	12	11,500	3,850	2,884	11,500
Gas	1	5	45,000	4,250	2,194	15,293
Iron, forged and rolled	2	426	800,600	328,758	1,288,260	1,909,699
bolts, nuts, washers, &c	2	53	43,000	23,600	97,552	191,860
nails and spikes, cut, &c.	1	35	200,000	25,000	293,330	328,640
pigs	7	622	1,549,300	469,258	2,361,570	3,424,425
castings	4	52	88,500	30,032	75,702	131,420
Leather, tanned	12	17	17,601	2,585	21,559	30,459
curried	12	14	9,399	1,514	32,181	37,929
Liquors, malt	3	17	60,000	7,550	2,304	54,603
Lumber, sawed	27	78	64,000	19,705	56,100	126,279
Machinery, (not specified)	1	17	20,000	12,000	5,450	18,000
engines & boilers	2	46	24,000	27,500	17,300	68,200
Saddlery and harness	8	14	6,800	2,700	7,167	15,343
Tin, copper, & sheet-iron ware	6	17	10,550	4,250	9,412	22,150
Tobacco, cigars	2	16	13,500	6,360	9,200	24,470
Woolen goods	3	24	29,000	3,640	8,535	15,543
MARION.						
Agricultural implements	2	9	5,500	2,300	4,835	13,000
Boots and shoes	3	13	2,925	5,200	9,128	20,618
Carriages and wagons	15	39	23,730	13,049	12,967	43,406
Clothing, men's	3	21	16,300	7,964	20,212	33,971
women's	5	17	4,600	2,029	11,200	19,289
Confectionery	1	2	1,000	1,000	7,950	10,400
Flouring-mill products	3	7	17,600	1,444	49,814	61,896
Furniture	3	9	10,500	3,602	3,400	11,445
Iron, castings	1	5	8,875	1,900	6,400	13,900
Leather, tanned	4	7	5,125	1,728	11,575	14,710
curried	4	8	6,375	1,840	15,632	19,295
Lumber, sawed	15	60	50,200	15,318	47,365	112,752
Machinery	1	15	26,625	5,700	27,500	36,300
Saddlery and harness	8	15	9,950	2,796	9,106	18,906
Sash, doors, and blinds	1	5	5,000	2,800	5,100	11,000
Tin, copper, & sheet-iron ware	6	11	12,100	2,020	8,993	14,850
MEDINA.						
Agricultural implements	5	12	16,906	4,789	4,738	17,146
Carriages and wagons	9	39	72,575	10,030	9,426	30,715
Cheese	12	34	28,595	6,295	86,634	106,627
Clothing, men's	2	20	9,000	5,300	8,600	15,260
Flouring-mill products	2	3	8,000	400	16,425	22,925
Jewelry	1	10	10,000	2,50	1,400	10,000
Leather, tanned	4	6	8,150	1,200	7,995	11,255
Lumber, planed	1	8	6,410	4,000	31,500	42,000
sawed	19	55	35,400	6,813	53,131	101,750
Paints, lead and zinc	1	4	20,000	2,100	6,860	20,000
Saddlery and harness	10	23	9,300	2,650	10,075	18,033
Sash, doors, and blinds	3	6	6,000	1,025	10,715	28,128
Woolen goods	3	16	23,500	2,900	9,335	17,595
MEIGS.						
Carriages and wagons	8	20	9,200	2,700	4,767	20,245
Cooperage	18	145	30,088	32,755	41,689	88,540
Coppersmithing	1	4	2,500	1,150	32,800	39,680
Flouring-mill products	7	31	103,000	8,764	153,800	177,565
Furniture	6	18	11,550	5,040	6,490	23,506
Iron, forged and rolled	1	157	150,000	52,300	124,186	214,900
nails and spikes, cut, &c.	1	28	17,000	4,700	20,164	28,757
castings	2	15	28,573	8,075	26,690	43,250
Leather, tanned	6	15	14,000	2,450	14,584	20,600
Liquors, malt	2	8	15,000	2,700	7,350	17,400
Lumber, planed	1	3	5,000	1,000	2,525	10,000
sawed	12	78	35,700	13,670	28,670	66,545
Machinery, engines & boilers	2	45	71,267	24,875	36,648	78,971
Printing, newspaper	3	11	10,500	4,117	3,030	10,700
Saddlery and harness	9	19	11,920	3,530	7,083	17,590

TABLE XI.—THE STATE OF OHIO—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
MEIGS—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Salt	10	265	755,904	107,029	215,552	502,815
Sash, doors, and blinds	2	27	7,400	13,200	13,080	31,060
Ship building and repairing	1	250	90,000	125,100	40,000	180,000
Tin, copper, & sheet-iron ware	5	15	8,000	5,975	10,038	22,309
Woolen goods	1	53	82,060	18,000	34,800	65,372
MERCER.						
Brick	13	55	7,605	2,965	4,444	15,655
Flouring-mill products	1	2	8,000	800	17,550	21,210
Hubs and wagon material	1	7	5,000	2,080	6,200	12,000
Lumber, sawed	11	45	39,100	7,160	40,526	106,577
MIAMI.						
Agricultural implements	1	34	31,289	21,600	32,110	102,500
Boots and shoes	9	57	30,000	23,400	24,835	65,114
Bread & other bakery products	3	8	1,925	2,345	5,991	10,585
Brick	11	53	24,850	7,980	6,795	37,505
Carriages and wagons	18	78	59,211	32,507	18,085	81,906
Clothing, men's	13	102	84,225	31,630	62,850	115,759
Cooperage	5	31	13,800	11,420	15,151	36,442
Flouring-mill products	18	55	181,491	14,944	433,461	525,277
Furniture	10	65	51,100	20,810	20,000	79,795
Gas	1	4	25,000	2,650	3,000	13,600
Hubs and wagon material	1	23	24,000	12,000	4,400	30,000
Iron, castings	3	13	18,711	6,500	16,730	33,000
Leather, tanned	5	13	14,366	3,384	30,688	39,075
curried	4	6	9,134	2,066	27,570	31,225
Lime	6	17	2,550	2,092	3,407	11,000
Liquors, distilled	4	51	100,000	24,100	322,645	571,314
malt	4	10	35,020	4,057	23,910	42,740
Lumber, sawed	8	20	26,100	4,350	32,370	58,100
Machinery	2	17	28,000	7,800	17,100	36,500
Malt	5	13	20,980	4,243	33,017	46,275
Marble and stone work, (n. s.)	7	54	11,360	27,800	7,050	51,600
tombstones	2	10	4,700	4,700	5,600	15,040
Masonry, brick and stone	8	24	3,20	7,400	14,300	36,800
Oil, vegetable, linseed	3	28	258,067	12,328	243,930	291,699
Printing, newspaper	4	18	13,500	8,100	3,751	15,360
Saddlery and harness	7	23	6,850	5,325	11,190	23,045
Sash, doors, and blinds	5	79	65,000	33,700	55,050	106,550
Tin, copper, & sheet-iron ware	10	30	32,300	8,365	24,523	49,700
Tobacco, cigars	5	29	8,000	9,860	10,132	28,610
Woolen goods	3	58	98,000	25,100	69,525	141,075
MONROE.						
Cheese	29	63	8,550	5,695	26,802	39,505
Flouring-mill products	7	24	37,500	3,470	66,925	85,335
Furniture	7	14	4,650	1,000	10,135	17,325
Leather, tanned	12	28	24,800	5,670	37,877	51,278
curried	12	25	12,300	5,330	49,288	61,881
Lumber, planed	1	9	7,500	2,500	10,205	16,500
sawed	7	27	11,900	2,850	16,200	29,320
Woolen goods	1	11	8,000	1,500	5,960	11,660
MONTGOMERY.						
Agricultural implements	14	518	651,600	256,117	413,443	1,134,215
Bagging	1	14	7,300	1,500	10,800	18,600
Boots and shoes	3	14	11,000	6,400	9,025	21,800
Boxes, wooden	6	22	7,200	3,540	9,031	16,040
Bread & other bakery products	12	44	26,150	11,164	49,219	81,031
Brick	17	108	31,200	20,550	17,900	71,048
Bridge-building	1	18	8,500	3,000	22,680	36,300
Brooms	4	9	3,850	1,200	6,488	10,800
Carriages and wagons	34	224	191,290	80,740	58,301	238,752
Cars, freight and passenger	2	415	520,000	315,500	630,368	1,000,868
Clothing, men's	10	50	16,750	12,260	32,580	58,450
Coffins	4	13	9,400	2,170	4,280	14,581
Cooperage	24	148	70,278	53,870	65,518	139,612
Cotton goods	2	88	103,500	23,000	131,230	175,000
Flax, dressed	2	38	30,000	9,550	17,619	37,575
Flouring-mill products	25	100	357,200	37,981	1,231,983	1,428,454
Furniture, cabinet	6	34	27,800	12,775	13,830	35,595
chairs	2	39	26,000	16,000	16,050	39,000
Gas	1	30	126,000	19,000	18,190	80,462
Glue	1	12	20,000	3,000	16,40	25,000
Hubs and wagon material	3	93	114,000	38,300	41,675	107,000
Iron, castings, (not specified)	12	217	420,700	90,700	210,511	399,405
stoves, heaters, &c	4	118	115,000	65,000	70,817	166,300
Lasts	1	39	40,000	20,000	11,850	71,000
Leather, tanned	8	60	111,330	30,529	137,744	216,778
curried	5	19	29,500	9,611	109,128	138,285
Liquors, distilled	8	68	278,000	32,500	407,700	573,800
malt	11	58	161,500	24,400	75,788	171,811
Lumber, planed	4	43	39,500	21,925	16,825	42,750
sawed	22	60	41,300	9,889	60,686	102,960
Machinery, (not specified)	4	107	146,200	61,200	113,775	227,300
engines & boilers	10	174	289,500	93,750	232,565	406,953
Malt	2	10	59,000	2,400	43,750	48,900
Marble and stone work	7	102	125,900	56,900	59,200	146,950
tombstones	1	6	6,000	4,200	4,000	12,000
Masonry, brick and stone	7	24	6,040	6,506	17,996	29,369
Oil, animal	1	7	40,000	7,250	124,400	140,000
vegetable, linseed	7	71	566,500	33,000	608,411	720,811
Paints, lead and zinc	1	7	12,000	2,000	15,400	30,000
Paper, (not specified)	1	67	125,000	31,290	42,471	101,122
printing	1	74	230,000	25,000	188,500	236,000
wrapping	1	26	40,000	10,500	22,125	50,000
Patent medicines	1	42	75,000	20,000	28,275	150,000
Printing and publishing	6	118	135,000	66,100	80,000	171,000
Pumps	6	15	6,300	2,725	1,850	11,745
Putty	2	4	17,000	1,000	19,750	28,500
Saddlery and harness	13	43	23,702	11,760	22,330	48,500

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
MONTGOMERY—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Sash, doors, and blinds	4	107	145,000	54,509	64,090	197,785
Screws	1	57	200,000	2,000	30,000	60,000
Soap and candles	1	10	25,000	7,000	101,740	140,000
Tin, copper, & sheet-iron ware	16	92	45,975	51,743	54,705	129,847
Tobacco and cigars	1	52	20,000	25,000	23,500	75,000
(not cigars)	2	80	60,000	16,550	73,050	124,900
cigars	20	127	44,800	46,355	52,753	146,550
Varnish	3	17	85,500	13,300	108,195	184,500
Wood brackets, &c	1	8	13,000	3,000	3,505	10,565
Woolen goods	2	13	15,500	150	4,316	10,170
MORGAN.						
Agricultural implements	2	22	51,000	5,450	12,080	30,950
Carriages and wagons	7	19	4,900	2,750	4,134	11,230
Clothing, men's	3	32	8,700	4,300	22,350	31,625
Coal-oil, rectified	2	5	20,000	2,000	20,659	29,200
Cooperage	10	21	3,925	2,445	5,917	13,996
Flouring-mill products	11	27	127,100	7,715	197,246	239,159
Iron, castings, stoves, &c	1	16	10,000	8,000	10,276	18,700
Leather, tanned	4	8	13,600	1,321	14,846	19,300
curried	4	5	5,750	1,321	20,036	24,440
Lumber, sawed	3	12	5,300	975	13,845	22,800
Saddlery and harness	7	14	2,750	1,600	5,223	11,795
Salt	12	53	63,000	18,451	52,086	83,655
Sash, doors, and blinds	1	14	13,800	10,000	14,185	25,310
Tobacco, not cigars	1	43	10,000	5,000	29,600	46,000
cigars	3	33	6,800	5,800	5,056	15,000
MORROW.						
Carriages and wagons	7	36	24,675	14,106	12,714	41,500
Clothing, men's	2	25	14,000	4,500	19,000	30,000
Flax, dressed	1	16	19,000	4,000	5,000	15,000
Flouring-mill products	3	6	27,000	1,350	20,777	24,035
Furniture	2	7	9,700	4,400	2,350	12,200
Lumber, sawed	14	53	38,950	10,570	52,080	44,300
Saddlery and harness	8	13	5,750	1,420	8,261	15,577
Tin, copper, & sheet-iron ware	4	6	15,500	2,200	5,982	10,975
Wood-work	1	1	300	200	11,000	
Woolen goods	1	7	9,000	1,600	8,130	11,800
MUSKINGUM.						
Agricultural implements	5	7	10,300	2,600	3,798	8,650
Boots and shoes	2	13	7,000	4,712	4,194	12,768
Brick	8	50	7,710	8,116	3,310	15,860
Carriages and wagons	19	61	16,930	18,445	19,386	52,920
Cars, freight and passenger	1	143	57,770	83,302	44,100	127,402
Clothing, men's	14	126	53,300	32,021	35,300	121,280
Coffins	3	15	11,350	3,550	10,500	25,400
Cooperage	9	28	4,700	4,660	6,479	14,000
Cotton goods	1	44	11,000	15,120	82,350	111,500
Flouring-mill products	13	48	154,400	18,580	384,977	477,806
Furniture	4	28	22,000	10,048	9,425	30,460
Gas	1	6	50,000	3,600	2,949	28,971
Glass plate	1	33	55,000	28,410	20,582	72,000
Glassware	2	114	45,000	32,550	25,390	93,360
Iron, forged and rolled	1	100	176,000	85,635	166,247	258,000
pigs	1	40	50,000	10,500	51,780	64,950
castings, (not specified)	5	73	78,000	35,940	69,701	126,400
stoves, heaters, &c	2	39	58,000	24,494	19,550	56,750
Leather, tanned	9	24	50,400	6,575	41,550	60,280
curried	9	18	23,650	6,575	63,902	78,420
Lime	2	6	1,500	2,475	3,480	11,050
Liquors, malt	5	14	39,500	3,780	18,822	36,800
Lumber, sawed	5	21	12,200	5,850	11,675	27,950
Machinery, railroad-repairing	1	47	20,000	27,952	17,100	45,052
engines & boilers	3	265	320,000	128,594	356,131	649,700
Marble-work, tombstones	3	37	29,805	16,466	16,656	43,600
Masonry, brick and stone	2	52	700	11,275	19,100	32,975
Millinery	4	13	7,800	1,100	6,090	12,400
Paper	2	38	42,500	15,500	36,942	76,000
Printing, newspaper	3	20	14,400	6,750	11,345	27,000
job	2	12	13,300	4,040	8,332	18,600
Saddlery and harness	11	20	5,220	3,110	6,827	15,780
Salt	8	36	33,000	10,600	13,409	29,162
Sash, doors, and blinds	2	52	59,000	26,660	61,181	98,520
Soap and candles	2	12	26,200	5,300	77,920	104,400
Stone and earthen ware	31	97	22,950	20,790	14,636	70,225
Tin, copper, & sheet-iron ware	10	30	16,500	8,435	16,465	35,225
Tobacco, cigars	5	58	27,000	24,400	42,535	78,322
Wood, turned and carved	1	21	14,000	7,076	20,765	35,000
Woolen goods	3	41	66,000	12,200	45,770	74,240
NOBLE.						
Flouring-mill products	4	12	13,200	1,750	48,689	64,681
Lumber, sawed	6	28	12,800	4,138	12,210	29,955
Saddlery and harness	10	18	3,600	1,350	8,041	15,650
Woolen goods	6	16	10,840	1,800	12,470	32,145
OTTAWA.						
Carriages and harness	4	23	15,000	7,500	7,100	23,100
Flouring-mill products	2	12	30,000	3,000	51,200	72,238
Hubs and wagon material	2	18	12,000	3,000	38,000	55,000
Lime	1	15	4,000	4,500	6,600	15,000
Lumber, sawed	22	228	153,481	51,131	98,042	230,101
Wood, turned and carved	2	5	4,000	1,000	1,250	15,500
Wooden ware	2	9	4,500	1,500	3,350	18,200
PAULDING.						
Iron, blooms	1	18	10,000	8,500	43,700	56,000
pigs	2	88	100,000	30,600	120,430	174,000
Lumber, sawed	12	86	45,500	15,000	33,055	80,050

TABLE XI.—THE STATE OF OHIO—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
PERRY.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Carriages and wagons	6	17	3,625	2,230	3,923	10,200
Flouring-mill products	3	11	17,000	2,700	48,345	59,415
Leather, tanned	4	5	6,200	500	11,492	14,300
curried	4	5	6,400	560	11,000	15,000
Lumber, sawed	7	29	17,100	3,700	19,[illegible]5	34,[illegible]1
Stone and earthen ware	31	83	11,[illegible]5	9,820	9,[illegible]07	49,[illegible]2
Woolen goods	2	13	10,000	1,366	8,850	11,[illegible]00
PICKAWAY.						
Carriages and wagons	4	38	26,200	17,000	21,620	53,700
Flouring-mill products	7	17	4[illegible],550	3,175	94,[illegible]4	110,[illegible]00
Leather, tanned	1	4	17,000	3,104	17,250	23,[illegible]00
curried	1	3	5,000	3,164	18,643	24,[illegible]00
Liquors, distilled	1	15	50,000	10,000	6[illegible],553	120,[illegible]00
Lumber, sawed	7	24	15,[illegible]25	3,[illegible]51	12,[illegible]00	2[illegible],[illegible]00
Machinery, engines & boilers	1	16	17,500	8,300	17,[illegible]00	30,000
Sash, doors, and blinds	2	34	22,000	16,140	2[illegible],[illegible]00	40,[illegible]00
Woolen goods	1	10	7,000	1,000	9,575	13,[illegible]00
PIKE.						
Flouring-mill products	5	18	36,000	2,775	91,816	105,[illegible]00
Leather, tanned	8	20	33,067	4,175	50,672	64,925
curried	7	12	18,[illegible]42	2,247	46,[illegible]0	54,964
Lumber, sawed	11	70	50,520	16,[illegible]35	31,[illegible]65	60,[illegible]00
Marble and stone work	1	15	10,000	5,[illegible]00	1,[illegible]00	10,[illegible]00
Sash, doors, and blinds	1	13	20,000	3,[illegible]31	7,[illegible]50	15,[illegible]00
Woolen goods	1	8	9,000	1,800	8,850	11,100
PORTAGE.						
Boots and shoes	2	14	10,360	5,172	7,800	14,250
Boxes, wooden	3	17	[illegible],500	2,500	2,775	12,[illegible]00
Carriages and wagons	15	103	102,[illegible]0	42,000	52,011	140,[illegible]52
Cheese	23	100	5[illegible],[illegible]00	16,773	196,257	242,424
Flax, dressed	2	15	5,700	4,355	5,250	12,700
Flouring-mill products	3	11	24,[illegible]00	3,912	45,914	52,173
Furniture	3	31	14,500	10,000	5,145	19,[illegible]00
Glass, plate	2	115	120,000	95,000	57,[illegible]00	200,000
Hubs and wagon material	1	7	12,000	3,615	2,[illegible]00	11,[illegible]00
Jewelry	1	16	1,500	2,500	4,100	10,000
Leather, tanned	5	8	5,750	1,[illegible]50	10,[illegible]55	14,[illegible]26
curried	5	5	4,150	1,300	15,100	18,[illegible]20
Lumber, planed	4	10	16,700	3,725	2[illegible],[illegible]00	3[illegible],[illegible]00
sawed	21	65	51,450	14,634	5[illegible],[illegible]47	106,[illegible]33
Machinery, railroad-repairing	2	352	150,950	241,627	2[illegible],[illegible]0	514,[illegible]35
Pumps	1	6	4,000	2,[illegible]0	4,[illegible]00	15,[illegible]00
Saddlery and harness	12	28	7,700	6,250	9,[illegible]45	22,[illegible]41
Stone and earthen ware	6	44	28,700	26,675	17,718	61,[illegible]6
Tin, copper, & sheet-iron ware	7	23	5,900	5,450	8,534	17,150
PREBLE.						
Brick	12	65	20,710	11,260	6,143	29,770
Carriages and wagons	20	52	18,[illegible]0	11,790	12,527	42,[illegible]0
Clothing, men's	13	43	13,400	4,150	21,[illegible]2	34,[illegible]4
Cooperage	4	15	7,400	5,540	3,[illegible]0	10,[illegible]4
Flouring-mill products	10	30	123,100	8,240	274,030	331,115
Furniture, school	1	32	36,000	16,[illegible]03	17,[illegible]2	30,250
Iron, castings	1	10	10,000	4,000	4,300	10,625
Lime	3	12	10,100	3,000	6,635	13,[illegible]10
Lumber, sawed	20	74	56,800	14,995	40,017	101,196
Soap and candles	1	10	20,000	4,000	11,345	22,[illegible]00
Tin, copper, & sheet-iron ware	11	18	8,800	1,401	7,598	15,[illegible]30
Woolen goods	2	13	11,550	1,000	8,275	11,[illegible]65
PUTNAM.						
Carriages and wagons	8	14	4,050	2,890	4,686	12,985
Flouring-mill products	6	20	31,700	5,860	94,193	115,652
Lumber, sawed	14	48	41,769	12,415	23,165	64,150
Woolen goods	1	10	15,000	2,880	18,900	28,610
RICHLAND.						
Agricultural implements	5	426	553,000	240,[illegible]8	431,600	918,740
Boots and shoes	4	15	8,500	7,945	13,600	28,[illegible]0
Bread & other bakery products	10	28	16,500	7,780	71,410	100,630
Brick	6	45	5,300	6,970	9,220	21,450
Carriages and wagons	21	69	36,875	21,329	24,532	65,507
Clothing, men's	12	75	39,600	27,[illegible]0	84,000	134,550
Confectionery	1	3	500	930	12,200	16,500
Cooperage	14	29	12,200	7,900	11,010	31,570
Flouring-mill products	22	.....	188,[illegible]00	8,850	410,525	498,677
Furniture	12	32	53,200	12,[illegible]90	17,200	44,000
Gas	1	6	50,000	3,120	3,[illegible]80	10,375
Iron, castings	8	91	180,000	47,[illegible]80	111,[illegible]82	217,935
Leather, tanned	10	20	28,100	4,640	23,513	3[illegible],[illegible]45
curried	4	6	5,700	1,[illegible]80	16,251	19,875
Lumber, planed	3	10	19,000	3,900	15,900	25,[illegible]00
sawed	18	38	45,200	4,635	42,175	72,920
Liquors, malt	3	9	46,000	5,472	17,435	37,000
Machinery, (not specified)	1	8	25,0[illegible]	5,000	5,000	21,925
engines & boilers	2	7	57,000	3,[illegible]00	11,450	24,450
Marble-work, tombstones	4	15	9,300	6,[illegible]80	4,900	17,500
Masonry, brick and stone	3	17	1[illegible],[illegible]5	2,450	11,200	22,[illegible]70
Millinery	3	8	3,300	2,730	6,200	11,400
Paper, wrapping	1	10	40,000	5,[illegible]0	9,820	17,528
Printing, newspaper	2	10	14,500	6,812	8,500	18,716
Saddlery and harness	12	25	9,300	8,[illegible]05	12,650	27,[illegible]0
Sash, doors, and blinds	4	50	48,000	18,525	35,522	67,106
Tin, copper, & sheet-iron ware	10	33	36,[illegible]80	10,800	24,655	39,[illegible]20
Wood, turned and carved	2	5	13,500	500	8,200	11,500
Woolen goods	5	59	74,300	6,550	26,249	45,040

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
ROSS.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Bread & other bakery products	5	1[illegible]	9,[illegible]00	2,1[illegible]2	15,[illegible]0	21,[illegible]14
Brick	2	[illegible]	5,000	9,000	5,[illegible]0	1[illegible],[illegible]0
Carriages and wagons	23	[illegible]	26,650	17,[illegible]95	18,[illegible]0	61,[illegible]53
Cars, freight and passenger	1	41[illegible]	272,[illegible]0	297,725	142,[illegible]0	41[illegible],[illegible]5
Clothing, men's	10	76	49,[illegible]0	22,211	31,[illegible]0	70,[illegible]2
Cooperage	7	40	15,125	11,[illegible]00	14,[illegible]0	31,953
Flouring-mill products	10	57	145,[illegible]0	20,115	62[illegible],[illegible]7	82[illegible],[illegible]3
Iron, castings	2	1[illegible]	110,000	11,270	31,[illegible]5	43,[illegible]5
Leather, tanned	10	34[illegible]	33,450	9,[illegible]0	76,[illegible]0	95,[illegible]7
curried	[illegible]	2[illegible]	19,[illegible]4	7,000	[illegible],674	11[illegible],[illegible]12
Liquors, distilled	1	5[illegible]	100,000	15,000	137,[illegible]0	172,[illegible]00
malt	2	[illegible]	15,000	3,110	15,[illegible]0	20,000
Lumber, planed	2	2[illegible]	17,000	[illegible],[illegible]1	6,[illegible]0	10,[illegible]50
sawed	[illegible]	57	21,[illegible]0	11,[illegible]3	22,[illegible]1	5[illegible],[illegible]4
Machinery, engines & boilers	1	2[illegible]	30,000	15,000	17,[illegible]0	3[illegible],[illegible]11
Paper, printing	2	4[illegible]	52,[illegible]0	15,000	51,[illegible]0	101,[illegible]0
Printing, newspaper	3	22	18,[illegible]0	7,[illegible]2	9,[illegible]7	21,[illegible]0
Saddlery and harness	15	35	21,[illegible]7	7,170	10,[illegible]3	20,[illegible]4
Tin, copper, & sheet-iron ware	9	26	18,[illegible]0	4,345	7,157	16,178
Tobacco, cigars	4	32	11,[illegible]	[illegible],94[illegible]	12,[illegible]0	2[illegible],477
Woolen goods	5	37	21,700	8,00[illegible]	20,54[illegible]	3[illegible],215
SANDUSKY.						
Bread & other bakery products	3	6	2,400	1,350	6,040	10,200
Brick	5	44	6,600	6,344	2,150	13,475
Carriages and wagons	11	50	31,450	22,[illegible]1	17,460	5[illegible],[illegible]0
Cars, freight and passenger	1	[illegible]	1,[illegible]0	5,500	15,000	20,[illegible]0
Clothing, men's	7	29	7,[illegible]5	[illegible],[illegible]5	23,[illegible]0	30,[illegible]0
Confectionery	1	6	6,000	1,400	1[illegible],[illegible]0	15,000
Cooperage	7	21	12,[illegible]5	7,[illegible]3	11,[illegible]9	21,002
Flouring-mill products	6	21	130,000	7,[illegible]0	270,497	336,[illegible]2
Furniture	6	35	6,950	15,[illegible]7	[illegible],[illegible]00	4[illegible],[illegible]7
Hubs and wagon material	1	30	40,[illegible]0	9,[illegible]0	6,000	25,000
Iron, castings	4	13	20,[illegible]00	4,510	12,[illegible]0	2[illegible],270
Leather, tanned	3	1[illegible]	20,[illegible]0	3,[illegible]0	29,[illegible]0	3[illegible],219
curried	3	1[illegible]	14,[illegible]00	2,[illegible]00	16,[illegible]2	20,559
Lime	4	25	30,[illegible]00	7,[illegible]0	10,775	26,[illegible]0
Lumber, sawed	30	13[illegible]	121,[illegible]00	34,417	112,[illegible]7	227,423
Machinery, engines & boilers	2	22	23,[illegible]00	10,300	30,[illegible]0	7[illegible],[illegible]4
Marble-work, tombstones	4	10	5,000	1,[illegible]5	4,[illegible]0	10,[illegible]0
Masonry, brick and stone	12	33	31[illegible]	7,421	16,[illegible]3	32,970
Meat packed, pork	1	6	40,[illegible]0	2,000	63,[illegible]5	63,[illegible]5
Saddlery and harness	7	1[illegible]	6,[illegible]4	5,710	11,[illegible]0	21,[illegible]5
Sash, doors, and blinds	4	50	67,[illegible]0	21,300	47,[illegible]0	8[illegible],[illegible]0
Tin, copper, & sheet-iron ware	6	2[illegible]	9,[illegible]0	8,75[illegible]	12,[illegible]0	2[illegible],[illegible]0
Woolen goods	1	12	15,000	3,000	15,300	32,[illegible]0
SCIOTO.						
Boots and shoes	3	87	30,500	57,980	64,800	132,500
Brick	3	47	32,500	18,500	17,250	44,750
Carriages and wagons	8	2[illegible]	20,700	9,552	8,517	27,[illegible]2
Charcoal	5	100	50,000	54,2[illegible]	69,000	122,[illegible]0
Clothing, men's	7	82	30,800	15,928	47,[illegible]2	74,[illegible]0
Cooperage	10	25	2,750	6,71[illegible]	3,580	16,675
Flouring-mill products	2	7	151,000	3,01[illegible]	18[illegible],25[illegible]	222,[illegible]0
Furniture	7	42	23,[illegible]0	21,955	12,[illegible]3	47,500
Gas	1	8	41,[illegible]0	5,[illegible]0	3,[illegible]0	14,[illegible]0
Hubs and wagon material	1	45	25,000	20,000	20,000	4[illegible],000
Iron, forged and rolled	2	303	3[illegible],000	1[illegible],000	50[illegible],[illegible]50	74[illegible],[illegible]57
nails and spikes, cut, &c.	1	[illegible]	25,000	5,000	55,700	61,[illegible]7
pigs	6	433	175,000	163,500	291,975	553,000
castings	3	57	81,000	33,[illegible]0	62,340	114,[illegible]0
Leather, tanned	4	33	42,[illegible]0	12,[illegible]0	[illegible],[illegible]0	117,[illegible]3
curried	2	1[illegible]	21,[illegible]0	7,90[illegible]	7[illegible],175	89,[illegible]0
Liquors, distilled	1	27[illegible]	175,000	13,[illegible]0	39[illegible],[illegible]53	472,[illegible]0
Lumber, planed	2	1[illegible]	13,000	9,[illegible]0	1[illegible],[illegible]0	47,[illegible]0
sawed	6	28	21,000	9,[illegible]0	20,[illegible]0	51,[illegible]0
Machinery, engines & boilers	1	6[illegible]	80,000	45,000	34,000	89,000
Marble and stone work	3	2[illegible]	20,500	12,500	14,[illegible]50	39,[illegible]0
Masonry, brick and stone	1	2[illegible]	3,500	9,500	5,[illegible]0	17,300
Millinery	3	[illegible]	4,[illegible]00	1,[illegible]73	9,[illegible]0	15,[illegible]0
Printing, newspaper	4	1[illegible]	10,700	6,[illegible]0	5,[illegible]1	23,[illegible]0
Saddlery and harness	6	12	7,[illegible]5	2,[illegible]6	6,[illegible]0	14,[illegible]0
Tin, copper, & sheet-iron ware	4	13	16,[illegible]0	3,614	9,[illegible]4	19,[illegible]0
Tobacco and cigars	1	21	11,000	5,[illegible]0	[illegible],[illegible]0	33,[illegible]0
cigars	4	17	2,[illegible]0	5,[illegible]8	6,[illegible]0	11,[illegible]5
Wheelbarrows	1	11	3,[illegible]0	5,[illegible]5	3,[illegible]5	10,[illegible]0
Woolen goods	2	18	19,[illegible]0	2,[illegible]0	7,630	12,750
SENECA.						
Agricultural implements	4	46	34,150	21,925	27,475	81,150
Boots and shoes	2	15	13,[illegible]0	4,[illegible]0	4,[illegible]2	12,[illegible]0
Bread & other bakery products	2	10	4,[illegible]0	2,[illegible]0	6,[illegible]0	11,500
Brick	4	49	9,500	7,[illegible]0	4,[illegible]0	15,[illegible]0
Carriages and wagons	12	83	47,[illegible]0	29,075	14,[illegible]5	72,195
Clothing, men's	9	73	55,[illegible]0	20,439	60,[illegible]0	95,[illegible]0
women's	4	25	3,450	3,350	6,410	14,165
Flouring-mill products	7	24	95,[illegible]0	6,506	209,94[illegible]	255,903
Furniture	8	27	12,[illegible]0	6,[illegible]0	4,125	15,[illegible]7
Gas	1	7	20,[illegible]0	3,[illegible]0	2,[illegible]2	10,500
Hubs and wagon material	4	32	16,[illegible]0	9,[illegible]2	9,[illegible]7	22,[illegible]0
Iron, castings, (not specified)	5	24	51,[illegible]0	9,[illegible]0	15,[illegible]6	20,[illegible]0
stoves, heaters, &c	1	53	100,[illegible]0	13,[illegible]0	47,[illegible]0	100,[illegible]0
Leather, tanned	4	11	16,[illegible]0	1,875	12,[illegible]5	15,[illegible]5
curried	3	5[illegible]	3,[illegible]0	1,[illegible]5	11,[illegible]5	16,[illegible]0
Liquors, malt	3	17	43,[illegible]0	6,[illegible]0	34,[illegible]0	8[illegible],[illegible]0
Lumber, planed	3	10	6,[illegible]0	4,[illegible]0	8,[illegible]0	14,[illegible]0
sawed	17	87	62,[illegible]0	13,[illegible]2	53,[illegible]1	98,[illegible]1
Machinery	1	10	40,[illegible]0	4,[illegible]0	8,[illegible]0	14,[illegible]0
Marble-work, tombstones	2	13	5,000	4,[illegible]0	4,[illegible]0	17,[illegible]0

TABLE XI.—THE STATE OF OHIO—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
SENECA—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Saddlery and harness	12	31	7,900	4,360	11,646	23,760
Sash, doors, and blinds	5	32	20,500	12,200	12,415	28,670
Tin, copper, & sheet-iron ware	9	43	13,400	10,950	11,568	33,103
Wooden ware	1	23	20,000	14,000	12,920	29,215
Woolen goods	1	77	113,000	31,000	88,950	136,000
SHELBY.						
Agricultural implements	2	12	17,000	5,070	8,300	15,750
Carriages and wagons	14	36	11,360	7,973	6,304	25,186
Cooperage	3	55	31,500	30,38	17,492	105,645
Flouring-mill products	7	20	75,300	6,040	138,484	163,057
Hubs and wagon material	1	9	1,500	2,600	4,000	15,000
Iron, castings	1	12	13,000	2,668	4,440	12,940
Leather, tanned	3	5	3,873	1,304	11,280	15,258
curried	3	6	4,727	1,626	16,018	18,600
Lumber, sawed	19	82	64,610	9,867	40,958	93,815
Tin, copper, & sheet-iron ware	6	13	7,750	2,860	6,823	12,855
Woolen goods	1	15	25,000	3,000	22,460	39,000
STARK.						
Agricultural implements	22	1,170	2,287,850	748,103	1,791,845	3,609,491
Bagging	1	60	35,000	25,000	18,325	60,000
Boots and shoes	4	30	7,309	10,800	13,986	32,970
Brick	12	124	22,700	23,750	10,180	54,100
Bridge-building	1	7	10,609	3,000	4,700	12,000
Carriages and sleds, children's wagons	1	30	50,000	10,800	21,700	35,000
	22	117	50,250	35,783	46,042	121,025
Clothing, men's	17	91	25,625	22,650	52,350	95,850
Cooperage	12	44	7,260	7,000	18,665	35,539
Flax, dressed	1	17	6,000	3,000	10,500	22,400
Flouring-mill products	19	75	285,000	18,410	485,868	586,787
Furniture	12	76	74,200	22,235	14,332	68,600
Gas	2	8	60,000	7,360	5,724	21,900
Hones and whetstones	1	13	7,000	10,000	2,425	16,000
Hubs and wagon material	1	12	16,000	5,000	4,350	14,000
Iron, forged and rolled	1	180	350,000	118,000	592,700	780,000
pigs	3	227	379,000	106,425	260,575	406,500
castings, (not specified)	18	313	801,500	176,200	322,668	814,925
stoves, heaters, &c	2	35	55,000	20,40	25,620	62,375
Leather, tanned	18	31	33,850	4,212	45,973	71,015
curried	7	11	16,200	2,147	21,896	27,675
Liquors, malt	11	43	83,400	7,240	38,443	84,906
Lumber, planed	3	25	14,600	8,300	21,100	32,000
sawed	30	100	70,200	20,375	81,491	189,091
Machinery, engines & boilers	4	13	10,200	3,720	10,750	19,500
Marble and stone work	2	11	7,200	3,600	5,200	15,000
tombstones	2	13	10,300	8,200	10,084	21,426
Masonry, brick and stone	1	4	500	2,160	7,700	11,600
Paints, lead and zinc	1	15	300,000	9,000	105,000	150,000
Paper, wrapping	2	36	75,000	14,500	69,500	121,000
Pumps	1	5	61,000	1,200	3,155	12,600
Saddlery and harness	15	45	11,150	11,350	24,100	55,350
Sash, doors, and blinds	4	37	45,000	13,125	32,390	57,950
Soap and candles	2	11	25,000	4,800	19,918	69,320
Steel springs	1	15	50,000	8,750	16,000	35,000
Stone and earthen ware	4	37	51,700	15,300	7,415	39,675
Tin, copper, & sheet-iron ware	21	84	44,000	19,829	41,307	81,555
Woolen goods	5	43	66,800	8,200	47,633	68,208
SUMMIT.						
Agricultural implements	5	537	1,227,000	342,260	826,909	1,906,200
Bagging	1	97	36,364	32,146	93,600	213,100
Bags	1	5	5,000	1,100	7,500	12,000
Boots and shoes	1	7	1,000	4,000	4,000	10,000
Bread & other bakery products	4	12	6,800	5,600	13,300	27,400
Brick	10	159	82,100	58,731	36,998	231,110
Carriages and wagons	21	119	80,270	48,620	51,590	141,825
Cheese	11	42	42,100	7,091	151,561	171,752
Clothing, men's	15	74	30,950	24,100	42,360	98,425
Coal-oil, rectified	1	12	75,000	7,000	350,500	450,000
Confectionery	2	7	6,000	1,800	11,000	19,000
Cooperage	16	57	26,500	25,500	34,616	83,691
Cordage and twine	1	39	13,636	12,054	33,000	81,900
Cutlery and edge-tools	1	90	180,000	45,000	43,950	150,000
Flouring-mill products	10	73	260,000	37,980	828,960	971,502
Furniture	8	17	17,100	5,890	7,537	19,675
Gas	1	5	41,600	1,800	10,100	25,000
Hardware, saddlery	1	13	14,000	5,800	12,000	25,000
Iron, anchors and chains	1	101	25,000	50,000	24,800	90,000
castings, (not specified)	7	137	469,072	101,504	289,932	697,752
stoves	1	37	50,000	24,000	12,000	50,000
Kaolin and ground earth	6	12	19,000	3,900	12,295	25,251
Leather, tanned	9	20	38,241	7,301	51,494	67,700
curried	6	13	31,709	5,601	40,392	50,425
Lime	1	5	1,500	1,650	6,800	12,000
Liquors, malt	5	16	51,500	5,800	34,498	64,520
Lumber, sawed	15	44	55,300	12,925	59,935	99,061
Machinery, (not specified)	3	41	56,488	28,585	35,918	76,968
cotton and woolen	2	31	53,500	11,500	7,000	37,200
railroad-repairing	1	30	50,000	22,000	20,000	42,000
engines & boilers	1	9	1,000	3,000	10,000	19,000
Marble and stone work, (n. s.)	2	13	10,300	12,000	4,10	17,040
tombstones	2	16	10,800	8,000	6,300	19,000
Masonry, brick and stone	15	92	10,112	30,569	13,073	71,129
Matches	1	70	60,000	20,000	13,639	135,500
Meat, packed, pork	1	3	12,000	450	35,000	40,000
Millinery	15	34	10,200	5,944	21,770	40,282
Paper, (not specified)	1	24	33,000	7,560	50,000	65,000
wrapping	2	46	82,000	24,410	133,[illegible]	170,500
Pipes, tobacco	1	19	5,600	5,000	1,455	10,000

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
SUMMIT—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Printing and publishing	2	26	24,000	13,700	12,200	39,000
Saddlery and harness	15	38	16,625	9,901	16,415	40,400
Sash, doors, and blinds	2	21	117,800	13,200	52,400	104,500
Ship building and materials	5	32	4,000	14,100	13,150	34,000
Stone and earthen ware	26	224	140,700	95,750	76,285	256,721
Tin, copper, & sheet-iron ware	11	54	43,800	20,826	30,600	69,100
Woolen goods	3	50	82,392	13,409	38,254	59,310
TRUMBULL.						
Bagging	1	53	60,000	20,000	24,000	50,000
Boots and shoes	2	12	2,500	5,500	8,600	16,460
Boxes, cheese	6	16	4,100	1,540	4,194	10,580
Brick	3	21	6,000	4,275	3,150	11,800
Carriages and wagons	22	65	37,825	20,800	18,803	58,162
Cheese	20	96	53,200	15,578	253,371	301,088
Clothing, men's	4	23	1,950	5,700	6,900	15,800
Cooperage	11	37	10,450	10,760	7,863	27,744
Flax, dressed	5	87	53,100	31,311	36,908	78,950
Flouring-mill products	13	45	137,500	13,730	306,340	349,647
Furniture	7	31	30,440	11,652	6,640	30,632
Iron, forged and rolled	4	732	725,000	276,000	857,057	1,430,590
nails and spikes, cut, &c	1	64	75,000	45,000	233,000	292,000
pigs	4	212	540,000	117,000	832,345	1,184,250
castings, (not specified)	4	20	25,590	11,025	24,125	37,307
stoves, heaters, &c.	3	25	25,500	9,455	19,574	37,677
Leather, tanned	6	11	18,200	2,553	25,294	36,019
curried	4	6	5,100	2,237	27,849	35,095
Liquors, malt	3	8	28,590	3,132	18,774	30,664
Lumber, planed	8	61	66,300	23,210	95,505	136,900
sawed	30	136	105,700	31,871	82,923	151,560
Machinery, (not specified)	1	6	15,000	4,090	12,787	18,600
engines & boilers	3	30	28,800	17,115	21,850	40,560
Oil, vegetable, linseed	1	15	35,600	7,424	152,950	195,500
Saddlery and harness	16	29	7,415	4,510	11,049	26,492
Tin, copper, & sheet-iron ware	10	18	12,418	3,686	11,869	23,197
Woolen goods	3	14	20,000	2,229	12,340	19,604
TUSCARAWAS.						
Agricultural implements	3	71	106,000	40,893	57,437	120,175
Brick	3	29	11,800	5,960	8,095	25,100
Bridge-building	1	8	1,500	6,000	5,600	12,000
Carriages and wagons	21	52	25,050	12,038	14,051	45,196
Clothing, men's	13	42	23,550	14,770	21,650	40,792
Coke	1	8	15,000	3,500	15,300	18,600
Flouring-mill products	16	43	192,400	11,175	324,300	385,611
Furniture	10	20	5,550	2,085	3,234	11,462
Iron, pigs	1	40	250,000	30,000	112,877	180,000
castings	4	28	64,000	15,537	20,064	41,048
Leather, tanned	16	30	35,150	5,655	45,728	61,800
curried	13	20	22,550	3,405	39,567	50,474
Liquors, distilled	1	3	1,500	600	3,713	10,560
malt	3	7	20,700	3,880	11,274	32,840
Lumber, planed	3	34	34,000	17,600	15,870	43,950
sawed	8	38	16,900	7,670	53,950	66,500
Machinery, railroad-repairing	1	174	198,000	111,756	140,500	252,256
Masonry, brick and stone	7	20	2,410	2,350	4,535	13,350
Paper	1	14	12,000	5,000	5,800	18,250
Saddlery and harness	13	27	12,025	4,100	15,471	30,670
Salt	3	29	49,600	6,600	34,620	81,000
Tin, copper, & sheet-iron ware	13	22	20,600	3,425	10,021	23,333
Woolen goods	5	47	50,500	11,585	30,337	47,222
UNION.						
Ashes, pot and pearl	3	10	8,500	2,450	19,775	27,000
Carriages and wagons	11	32	18,500	9,115	8,485	28,400
Flouring-mill products	5	14	29,300	3,614	73,720	90,991
Liquors, distilled	1	6	10,000	3,600	22,555	39,060
Lumber, planed	2	8	8,000	1,650	6,000	11,000
sawed	14	62	32,600	14,710	36,063	69,750
Masonry, brick and stone	2	5	1,100	800	35,000	40,000
Saddlery and harness	8	14	8,400	2,950	6,675	16,815
Woolen goods	1	20	30,000	6,956	15,500	31,050
VAN WERT.						
Flouring-mill products	2	10	32,000	4,950	150,400	168,300
Iron, castings	1	8	10,000	4,600	4,617	17,110
Leather, tanned	3	4	6,800	1,250	13,635	18,747
curried	3	6	6,700	2,750	19,527	23,645
Lumber, sawed	18	209	129,700	57,468	125,808	240,715
Machinery, engines & boilers	1	12	12,000	6,900	11,000	34,000
Wood, turned and carved	1	2	4,000	750	6,050	22,500
Woolen goods	2	17	25,500	3,693	25,075	35,910
VINTON.						
Charcoal	1	100	25,000	30,000	6,000	36,000
Flouring-mill products	6	15	34,000	2,625	87,534	96,894
Lead, pig	1	313	475,000	100,498	284,552	450,100
Leather, tanned	4	9	10,000	2,303	21,472	26,015
curried	4	6	6,675	1,200	28,018	30,750
Lumber, sawed	4	15	6,500	2,357	10,670	18,455
WARREN.						
Brick	4	13	10,600	2,170	2,425	11,500
Carriages and wagons	9	46	19,600	15,170	9,303	33,100
Clothing, men's	6	20	12,900	6,650	17,900	31,825
Cooperage	3	11	2,150	3,191	5,601	12,493
Flouring-mill products	9	33	131,000	9,030	274,270	320,878
Liquors, malt	2	9	25,000	5,000	9,700	28,515
Lumber, sawed	5	21	19,000	3,000	9,200	21,726
Malt	2	15	140,000	5,500	91,300	105,000

TABLE XI.—THE STATE OF OHIO—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
WARREN—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Marble-work, monuments	2	16	9,500	8,695	12,390	23,500
Saddlery and harness	11	34	22,300	9,008	14,600	30,915
Tin, copper, & sheet-iron ware	9	33	11,100	6,800	11,150	36,175
WASHINGTON.						
Boats	2	15	8,400	6,240	3,000	16,700
Boots and shoes	4	30	35,200	10,500	24,562	46,743
Clothing, men's	3	9	3,050	1,200	8,500	14,400
Coal-oil, rectified	1	11	30,000	5,000	122,868	168,008
Cooperage	32	63	12,225	14,815	19,018	57,487
Flouring-mill products	10	33	121,000	12,300	359,770	435,769
Furniture	5	128	48,475	41,200	29,730	76,000
Gas	1	5	20,000	2,100	14,225	19,870
Grindstones	5	45	7,500	6,900	1,213	20,201
Hubs and wagon material	1	24	60,000	16,875	15,674	40,000
Iron, forged and rolled	1	220	30,000	168,000	453,810	701,130
castings, stoves, &c	3	62	62,500	35,600	33,080	83,380
Leather, tanned	6	16	27,200	4,933	44,575	62,191
curried	6	16	15,800	4,732	63,741	84,875
Lumber, planed	1	6	6,000	400	26,000	36,400
sawed	8	30	34,300	5,825	31,575	67,829
Printing, newspaper	2	10	16,000	3,800	3,175	15,000
Sash, doors, and blinds	1	18	10,000	4,000	9,000	18,000
Tin, copper & sheet-iron ware	7	18	18,000	6,300	9,564	27,450
Woolen goods	4	47	86,000	13,800	51,675	89,150
WAYNE.						
Agricultural implements	3	240	251,000	120,330	179,945	517,450
Brick and drain-tile	6	40	7,490	4,800	3,135	15,750
Carriages and wagons	26	93	43,850	23,290	22,608	78,747
Clothing, men's	11	68	49,400	10,100	60,700	90,800
women's	8	23	5,550	1,175	5,800	10,225
Cooperage	13	21	8,200	2,550	3,380	12,930
Flax, dressed	2	41	55,000	22,000	14,900	51,000
Flouring-mill products	9	23	67,000	4,100	178,288	221,677
Furniture, cabinet	17	68	54,800	17,368	13,988	56,601
Gas	1	4	30,000	3,100	2,800	13,428
Iron, castings	4	36	67,000	14,700	24,515	61,400
Leather, tanned	13	19	30,458	2,940	31,031	40,992
curried	12	13	14,032	2,250	38,748	48,209
Liquors, malt	2	8	4,000	1,400	6,760	16,476
Lumber, planed	2	25	38,000	10,400	38,000	100,000
sawed	18	51	44,075	11,010	63,808	111,523
Machinery, (not specified)	1	10	5,000	2,600	8,750	13,000
engines & boilers	1	17	10,000	6,000	13,270	25,000
WAYNE—Continued.						
Marble-work, tombstones	1	14	8,000	4,530	3,400	13,000
Paper	1	27	42,000	10,360	19,850	73,000
Patent medicines	1	9	7,500	5,490	5,500	16,000
Printing, newspaper	2	17	15,000	4,100	5,238	19,935
Saddlery and harness	14	31	6,865	3,724	12,126	23,821
Sash, doors, and blinds	2	19	41,000	9,500	28,180	42,250
Tin, copper, & sheet-iron ware	9	36	16,800	7,300	22,871	52,318
Whips	1	33	12,000	8,000	12,056	38,000
Wire-work	2	12	3,300	3,500	4,515	10,034
Woolen goods	7	40	32,800	6,550	21,002	37,415
WILLIAMS.						
Agricultural implements	2	13	8,000	6,250	9,685	18,700
Boots and shoes	2	13	7,000	3,800	5,418	13,250
Carriages and wagons	10	27	8,000	3,250	4,272	19,439
Flouring-mill products	1	2	12,000	900	16,000	18,600
Furniture	7	29	14,400	5,950	2,545	12,181
Hubs and wagon material	1	18	30,000	8,250	8,542	21,300
Leather, tanned	5	10	10,600	3,630	13,297	18,680
curried	4	4	5,000	800	15,357	17,540
Liquors, malt	1	4	10,000	1,200	4,400	10,000
Lumber, sawed	17	81	56,100	15,300	78,049	138,665
Saddlery and harness	5	16	4,800	1,800	5,027	10,177
Sash, doors, and blinds	1	12	8,000	2,400	7,400	11,350
Woolen goods	4	48	39,400	5,501	16,191	25,168
WOOD.						
Carriages and wagons	7	24	11,625	5,950	4,845	17,928
Flouring-mill products	5	21	66,000	7,500	221,800	262,880
Lumber, sawed	33	186	164,950	51,850	105,040	232,730
Sash, doors, and blinds	2	26	19,000	7,200	11,100	20,040
Wooden ware	5	26	24,000	4,200	5,300	17,300
WYANDOT.						
Carriages and wagons	10	48	19,475	15,795	14,466	50,604
Clothing, men's	8	35	12,600	5,425	13,183	23,108
Flouring-mill products	2	5	50,000	1,800	62,750	70,542
Furniture	6	22	15,300	6,830	4,933	20,130
Iron, castings	2	11	15,000	4,754	5,591	14,000
Lumber, sawed	16	62	37,900	9,171	31,019	86,014
Machinery	1	9	12,500	4,203	18,638	36,785
Sash, doors, and blinds	2	11	4,800	4,866	7,622	15,067
Tin, copper, & sheet-iron ware	4	12	11,600	2,660	5,724	10,300
Woolen goods	3	15	15,000	1,750	7,711	11,907

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BAKER.						
Lumber, sawed	6	25	19,600	12,500	11,600	57,718
Quartz, milled	1	4	5,000	1,450	30,950	36,000
BENTON.						
Flouring-mill products	3	5	25,000	4,300	24,350	44,720
Lumber, sawed	6	30	32,500	8,750	15,175	37,900
CLACKAMAS.						
Flouring-mill products	6	23	171,500	19,200	280,100	386,350
Paper, printing and wrapping	1	12	4,000	9,000	13,250	28,000
Woolen goods	1	71	100,000	50,000	108,100	162,000
CLATSOP.						
Fish, cured and packed	1	24	4,850	5,820	11,711	26,628
Leather, tanned	1	8	12,000	3,600	6,200	14,000
Lumber, planed	1	7	15,000	6,000	5,000	17,700
sawed	2	19	15,000	7,000	12,800	20,400
COLUMBIA.						
Lumber, sawed	5	47	80,000	21,995	27,803	63,238
COOS.						
Lumber, planed	3	7	13,000	4,300	4,000	14,750
sawed	3	61	88,000	45,500	88,000	179,265
DOUGLAS.						
Flouring-mill products	9	10	38,000	4,360	67,545	110,300
Lumber, sawed	4	22	63,000	10,700	13,100	37,440
GRANT.						
Lumber, sawed	4	13	4,900	4,800	5,200	16,000
Quartz, milled	2	11	30,000	3,700	6,450	11,600
JACKSON.						
Flouring-mill products	2	4	17,000	2,360	18,980	27,000
Woolen goods	1	13	4,000	6,533	11,595	19,340
LANE.						
Flouring-mill products	1	2	32,000	1,500	22,912	39,700
Lumber, sawed	3	17	18,500	8,480	4,950	20,530
LINN.						
Flouring-mill products	7	23	133,000	14,200	139,380	228,060
Furniture	5	10	9,500	3,000	5,550	13,250
Lumber, sawed	11	52	43,100	21,510	35,525	95,370
Machinery	1	4	6,000	2,500	13,132	12,810
LINN—Continued.						
Saddlery and harness	3	8	13,267	5,000	6,500	18,050
Sash, doors, and blinds	4	12	27,500	6,252	6,200	25,000
MARION.						
Flouring-mill products	6	23	121,500	13,500	171,400	276,419
Furniture	3	8	5,200	4,400	2,549	10,632
Lumber, sawed	5	19	57,000	10,400	17,500	47,100
Oil, vegetable, linseed	1	6	51,439	5,015	16,750	30,900
Sash, doors, and blinds	2	11	9,200	5,000	3,580	10,712
Woolen goods	2	73	252,000	45,900	80,750	242,515
MULTNOMAH.						
Awnings and tents	1	3	5,000	1,000	40,000	56,000
Bags, other than paper	1	2	2,500	550	6,037	15,080
Boxes, wooden	1	6	1,000	4,000	7,600	14,000
Bread & other bakery products	4	17	10,570	12,800	24,501	59,125
Brick	2	26	8,600	8,100	1,610	17,300
Carriages and wagons	8	23	13,300	12,700	10,955	33,880
Clothing, men's	13	48	26,650	12,550	25,125	58,400
women's	14	29	4,880	5,500	31,700	49,500
Coffee and spices, ground	3	6	7,300	1,500	18,200	24,200
Confectionery	3	14	15,000	5,820	24,060	41,000
Cooperage	6	26	14,100	10,362	11,293	38,844
Flouring-mill products	3	16	89,000	10,966	180,540	272,000
Frames, mirror and picture	2	2	5,400		7,150	13,000
Furniture	5	19	20,700	6,292	14,136	25,231
Furs, dressed	1	3	2,500	880	5,650	21,825
Gas	1	8	250,000	1,558	11,612	37,800
Iron, castings	4	39	28,000	25,500	29,360	65,000
Jewelry	2	5	13,000	4,530	13,000	25,000
Leather, tanned	5	15	12,300	5,775	26,070	40,425
curried	5	15	7,460	5,325	41,125	55,830
Liquors, malt	4	11	28,000	7,500	24,400	45,528
Lumber, planed	1	2	5,000		9,000	12,000
sawed	7	70	194,500	40,390	51,585	180,849
Machinery, engines & boilers	6	48	63,000	36,700	74,000	146,409
Masonry, brick and stone	6	56	13,900	21,652	28,745	69,500
Meat, packed, beef	1	3	10,000	2,000	26,750	37,000
pork	1	12	50,000	15,800	73,900	101,750
Patterns and models	3	11	125,000	5,100	3,320	31,000
Printing, newspaper	6	51	22,500	42,000	35,250	84,300
job	2	8	16,000	5,000	3,800	16,500
Saddlery and harness	5	25	58,400	17,152	36,088	64,340
Sash, doors, and blinds	3	21	53,600	16,150	21,570	53,500
Tin, copper, & sheet-iron ware	8	31	119,500	19,740	45,600	108,900
Upholstery	5	24	95,800	15,100	57,350	127,660

TABLE XI.—THE STATE OF OREGON—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
POLK.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Flouring-mill products	1	2	13,000	800	22,400	30,000
Lumber, sawed	4	19	34,300	7,260	5,100	16,125
Saddlery and harness	5	6	2,175	.....	4,087	10,975
Woolen goods	1	13	23,000	9,680	19,100	65,000
UMATILLA.						
Lumber, sawed	7	45	21,150	16,275	21,879	58,000
UNION.						
Flouring-mill products	5	13	98,000	6,900	66,325	115,680
UNION—Continued.						
Lumber, sawed	4	11	18,000	3,700	6,900	23,600
WASHINGTON.						
Flouring-mill products	5	6	33,500	850	35,050	52,820
YAM HILL.						
Flouring-mill products	8	22	291,225	9,200	214,035	322,965
Lumber, sawed	4	23	28,512	7,300	6,125	24,600

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ADAMS.						
Agricultural implements	8	29	13,250	5,266	7,039	15,880
Brick	11	65	6,050	4,520	3,687	15,682
Carriages and wagons	32	80	27,400	7,395	14,368	47,888
Clothing, men's	9	16	3,750	900	8,184	13,215
Fertilizers	3	14	10,000	1,350	9,475	19,250
Flouring-mill products	18	37	100,000	4,015	119,463	137,620
Iron, pigs	1	9	3,000	3,900	14,190	44,226
Leather, tanned	16	40	91,910	3,557	111,843	147,282
curried	9	13	25,450	1,194	61,877	72,440
Lime	20	92	47,870	19,845	41,781	88,804
Lumber, sawed	4	17	10,500	3,775	5,600	22,740
Marble and stone work, (n. s.)	6	16	4,400	2,540	2,835	10,390
tombstones	3	9	4,500	390	6,588	10,060
Printing, newspapcr	3	14	11,900	3,250	3,330	17,130
Saddlery and harness	16	33	7,585	1,885	9,350	18,788
Tin, copper, & sheet-iron ware	10	19	8,250	2,742	6,374	19,023
Tobacco, cigars	6	20	8,000	5,160	3,985	20,655
Woolen goods	3	16	18,500	2,100	9,899	13,060
ALLEGHENY.						
Agricultural implements	12	245	641,200	136,790	163,387	487,770
Bellows	1	7	20,000	3,400	8,930	15,000
Belting and hose, (leather)	1	11	50,000	5,250	41,656	49,890
Bleaching and dyeing	2	35	301,500	20,656	74,915	161,026
Bookbinding	6	63	41,100	18,895	23,947	49,720
Boots and shoes	29	294	231,900	129,262	179,472	412,115
Boxes, paper	2	43	13,500	8,561	20,000	34,500
wooden	4	42	65,200	21,533	123,389	241,600
Brass founding and finishing	9	231	1,260,500	128,367	603,650	849,991
Bread & other bakery products	57	228	263,100	81,215	311,704	503,025
Brick	41	591	594,050	251,748	148,869	646,687
Bridge-building	2	374	262,500	215,500	558,448	835,628
Brushes	5	49	67,700	16,925	48,155	73,648
Carpets, rag	9	14	8,450	2,250	9,528	24,145
Carriages and wagons	63	359	405,165	157,615	146,665	478,948
Cars, freight and passenger	2	32	45,000	16,000	48,500	98,300
Cromos and lithographs	1	16	12,000	10,152	6,000	26,000
Clothing, men's	100	1,044	613,750	298,456	641,639	1,191,213
women's	11	51	9,700	7,100	23,755	41,830
Coal-oil, rectified	20	330	1,951,533	198,082	5,543,471	6,950,645
Coffee and spices, ground	1	18	44,000	4,500	190,960	234,000
Coffins	3	155	226,300	90,150	92,641	282,400
Coke	6	103	516,500	62,205	106,790	243,650
Confectionery	6	31	62,700	11,400	22,675	51,900
Cooperage	36	434	184,525	224,064	462,755	783,706
Copper, rolled	1	30	250,000	25,000	211,280	276,000
Cork-cutting	1	100	60,000	18,000	75,300	125,000
Cotton goods	4	840	1,050,000	188,200	827,400	1,205,360
Crucibles	1	9	60,000	8,200	72,760	145,000
Curled hair	1	3	5,000	2,000	20,000	23,500
Drain pipe	1	7	5,000	3,000	4,000	15,000
Drugs and chemicals	4	508	1,611,500	168,699	475,580	1,322,200
Edge-tools and axes	3	179	351,000	157,000	178,360	384,900
Fertilizers	1	2	5,000	500	9,045	10,500
Files	2	24	4,700	6,700	1,845	11,390
Fire-arms, small arms	1	32	30,000	20,800	12,717	45,200
Flouring-mill products	26	94	328,500	31,458	746,866	913,723
Frames, mirror and picture	2	22	29,000	13,780	29,400	52,500
Furniture, (not specified)	33	438	387,350	228,039	318,700	743,401
iron bedsteads	1	13	15,000	8,500	10,716	26,570
Gas	3	195	1,010,000	129,867	114,598	410,872
Glassware	32	4,259	4,660,800	2,568,487	1,527,983	5,832,492
Glue	2	19	14,500	8,500	31,424	56,040
Gold leaf and foil	1	3	6,000	1,000	13,928	18,198
Grease and tallow	1	4	8,000	2,100	10,000	15,000
Hardware, (not specified)	9	295	286,900	107,130	258,431	538,001
saddlery	3	111	96,520	47,720	45,630	120,560
Iron, blooms	7	714	1,125,000	430,570	2,356,190	2,923,460
forged and rolled	33	7,076	12,755,847	4,502,463	13,190,125	20,101,664
bolts, nuts, washers, &c	5	704	579,500	357,450	824,566	1,463,795
nails and spikes, cut, &c	10	1,132	1,668,500	577,930	2,417,054	3,229,131
pipe, wrought	3	177	335,000	96,000	469,800	617,000
pigs	4	464	1,250,000	286,000	1,494,590	2,321,000
castings, (not specified)	37	1,725	2,556,000	921,465	2,316,207	3,802,911
stoves, heaters, &c	9	321	580,000	178,108	329,362	717,670
Kaolin and ground earths	1	5	10,000	2,350	11,750	16,500
Leather, tanned	18	197	659,300	102,880	1,020,153	1,276,305
curried	15	76	263,700	34,126	699,092	785,208
dressed skins	5	18	15,000	6,330	28,193	40,225
Lime	3	18	26,000	9,000	21,660	59,478
Liquors, distilled	3	36	290,000	20,900	287,741	702,000
malt	40	273	1,235,386	142,685	584,779	1,317,978
ALLEGHENY—Continued.						
Lumber, planed	14	109	259,300	58,625	294,530	506,800
sawed	31	344	1,056,600	220,549	609,374	1,067,353
Machinery, (not specified)	19	510	857,500	230,821	546,719	924,216
engines & boilers	31	1,142	1,453,639	575,597	1,115,823	2,027,357
Malt	3	27	77,000	11,679	194,655	254,915
Marble and stone work, (n. s.)	9	321	210,200	103,278	143,046	414,477
tombstones	3	49	125,700	31,060	29,120	81,000
Masonry, brick and stone	17	188	60,120	80,488	51,977	170,731
Matches	3	37	7,700	7,050	7,620	36,240
Meat, packed, pork	1	12	150,000	6,000	300,000	320,000
Meters, gas	1	18	10,000	8,400	6,000	18,000
Mineral and soda waters	4	63	48,000	30,350	43,445	91,100
Oil, vegetable, linseed	2	30	175,000	10,800	294,900	317,000
floor-cloth	1	10	50,000	3,407	12,595	19,000
Paints, lead and zinc	5	177	890,000	63,500	829,203	1,281,320
Patterns and models	1	10	3,500	5,000	1,200	8,500
Plated ware	1	7	10,000	3,000	7,100	15,000
Printing, newspaper	15	376	571,000	316,221	276,247	825,845
job	14	245	232,592	110,495	121,354	332,596
Roofing-materials	1	25	25,000	20,000	33,919	59,363
Saddlery and harness	28	151	133,792	65,679	102,636	222,128
Safes, doors, vaults, (fire-proof)	3	39	59,000	24,100	24,648	75,233
Salt	9	64	92,000	27,760	48,057	105,480
Sash, doors, and blinds	26	461	768,500	241,892	653,682	1,389,534
Saws	2	51	140,000	41,864	58,532	174,481
Ship building and repairing	15	256	203,146	152,568	212,829	434,539
Soap and candles	8	56	293,000	31,566	265,699	385,692
Steel, cast	6	1,009	1,830,400	753,811	1,717,925	3,435,413
forged	1	45	200,000	60,000	120,913	200,000
springs	2	51	65,000	45,000	210,314	303,000
Stone and earthen ware	7	77	125,200	34,367	13,410	72,570
Tin, copper & sheet-iron ware	80	464	451,692	179,274	392,175	781,211
Tobacco (not cigars) and snuff	12	328	297,300	89,954	188,010	630,355
cigars	62	187	103,315	61,776	71,278	231,675
Trunks, valises, and satchels	1	5	7,000	2,800	3,700	10,000
Upholstery	4	53	85,200	15,100	55,645	102,000
Vinegar	4	10	9,976	1,285	12,858	22,519
Whips	2	21	14,000	5,500	3,828	14,500
Wire fabrics	1	5	20,000	2,500	4,786	12,000
Wooden ware	2	32	46,000	18,000	41,500	72,500
Wood, turned and carved	6	31	16,450	10,688	5,840	27,550
Woolen goods	2	65	110,000	17,000	115,500	205,052
ARMSTRONG.						
Carriages and wagons	20	51	16,650	9,760	11,897	32,795
Clothing, men's	3	21	10,000	4,800	25,000	47,700
Coke	2	16	2,700	9,000	34,600	45,000
Flouring-mill products	17	30	106,500	3,400	185,688	222,781
Iron, forged and rolled	3	43	1,600,000	304,411	1,494,997	2,009,424
pigs	5	552	640,000	225,911	503,170	846,177
castings, (not specified)	5	15	16,450	6,136	13,594	22,302
stoves, heaters, &c	9	14	11,050	4,200	9,300	18,900
Leather, tanned	13	21	28,125	3,025	35,112	43,526
curried	10	17	13,765	2,475	40,508	53,406
Lumber, planed	1	6	8,000	3,000	6,050	12,000
sawed	9	58	137,000	21,368	106,648	198,200
Saddlery and harness	11	25	8,225	3,765	10,562	20,351
Salt	8	39	40,200	12,870	13,458	32,942
Sash, doors, and blinds	1	17	50,000	7,000	40,000	75,000
Ship building and repairing	2	18	3,500	10,528	10,833	23,000
Tin, copper, & sheet-iron ware	7	14	9,700	1,250	12,141	21,530
Woolen goods	7	117	301,700	33,350	130,941	186,095
BEAVER.						
Agricultural implements	2	98	326,000	63,000	59,100	293,500
Bread & other bakery products	10	17	5,400	2,650	20,300	35,275
Brick	10	143	91,000	45,170	21,267	145,710
Bridge-building	1	20	7,600	10,000	45,303	62,628
Brooms and wisp-brushes	4	8	3,300	1,150	8,619	12,210
Carriages and wagons	18	35	13,700	6,705	9,333	35,060
Clothing, men's	11	51	29,300	16,050	26,250	57,200
Coal-oil, rectified	4	25	80,000	10,000	124,100	256,350
Cooperage	11	49	31,000	15,150	37,276	88,320
Cordage and twine	1	59	65,000	20,000	42,000	75,000
Cutlery	1	250	500,000	72,000	194,400	460,000
Drugs and chemicals	2	4	12,000	1,950	17,775	47,000
Edge-tools and axes	1	22	4,000	10,000	2,100	15,000
Files	1	121	150,000	45,000	70,000	140,000
Flouring-mill products	7	21	85,000	5,510	139,000	157,285
Glassware	1	107	45,000	42,500	66,950	120,000
Iron, bolts, nuts, washers, &c	1	15	150,000	13,000	95,460	125,000
castings, (not specified)	3	19	23,000	8,000	18,105	38,250

TABLE XI.—THE STATE OF PENNSYLVANIA—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
BEAVER—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Iron, castings, stoves, &c	4	65	43,000	44,655	64,230	148,850
Leather, tanned	7	15	29,500	3,300	19,298	32,730
curried	5	7	500	470	9,702	12,337
Lime	4	24	18,100	8,600	6,723	21,870
Lumber, planed	3	32	44,500	19,500	48,100	79,000
sawed	13	73	107,300	20,012	115,630	179,549
Machinery	1	7	20,000	4,000	18,000	25,000
Marble and stone work, (n. s.)	7	15	6,140	6,650	10,150	22,100
tombstones	4	17	14,500	9,360	10,100	27,750
Masonry, brick and stone	39	117	2,935	21,635	16,130	59,550
Paper, wrapping	1	32	35,000	10,930	19,825	37,429
Saddlery and harness	9	16	6,850	2,180	6,085	15,380
Sash, doors, and blinds	4	66	52,500	31,100	94,250	162,000
Ship building and repairing	4	47	38,000	20,400	17,600	60,800
Stone and earthen ware	9	79	48,400	21,100	10,217	53,750
Tin, copper, & sheet-iron ware	12	27	14,600	6,150	13,415	30,405
Tobacco, cigars	5	13	2,800	3,375	1,710	16,550
Wire	1	10	100,000	9,000	47,680	75,000
Woolen goods	5	123	130,000	39,925	96,860	175,728
BEDFORD.						
Carriages and wagons	23	44	14,925	3,885	7,367	22,403
Clothing, men's	8	5	1,745	1,650	10,900	16,800
Flouring-mill products	7	17	60,000	4,570	74,035	83,701
Furniture	13	27	7,720	2,535	4,553	12,205
Iron, pigs	2	173	550,000	76,184	130,297	226,555
castings	5	19	27,000	4,730	11,900	26,639
Leather, tanned	24	73	277,200	17,290	281,170	385,935
curried	9	14	4,100	1,000	16,436	21,566
Lumber, sawed	3	23	8,000	5,540	12,625	21,000
Machinery	2	34	23,000	22,000	9,125	32,000
Masonry, brick and stone	6	37	335	825	6,600	11,500
Millinery	6	18	695	850	7,100	10,700
Saddlery and harness	12	22	4,690	1,957	9,307	17,720
Tin, copper, & sheet-iron ware	10	19	11,760	2,300	6,875	13,335
Woolen goods	4	34	35,500	6,320	18,984	26,923
BERKS.						
Agricultural implements	10	64	66,050	27,329	29,340	85,675
Boats	3	121	59,500	46,470	106,401	155,801
Boots and shoes	11	177	70,900	60,150	89,622	170,417
Brass founding and finishing	1	13	28,000	7,020	6,730	25,600
Bread & other bakery products	3	13	3,100	5,528	10,030	19,291
Brick	29	386	191,160	81,416	97,915	260,110
Brooms and wisp-brushes	7	26	7,350	1,910	4,495	14,300
Carpets, rag	13	27	2,775	4,423	14,160	25,175
other than rag	2	16	5,500	2,525	8,900	12,400
Carriages and wagons	54	185	67,950	40,846	44,064	137,233
Cars, freight and passenger	1	20	10,000	6,000	75,000	106,500
Charcoal	3	14	350	2,850	22,336	32,000
Clothing, men's	59	307	88,375	54,647	137,143	228,801
Coffins	2	8	5,500	2,240	8,400	18,924
Confectionery	2	6	6,000	1,800	5,860	13,000
Cordage and twine	1	46	100,000	10,000	114,800	145,600
Cotton goods	5	341	198,400	77,450	175,574	299,550
Fertilizers	2	12	22,000	5,200	29,125	37,500
Flouring-mill products	63	154	557,550	29,555	1,127,265	1,308,233
Furniture	37	130	50,475	27,013	35,904	93,668
Gas	1	12	150,000	8,300	24,533	72,471
Glue	2	17	12,000	2,880	8,972	14,000
Hats and caps	16	432	391,188	177,160	458,299	951,880
Hubs and wagon material	2	19	13,500	5,600	5,410	20,328
Iron, blooms	3	16	62,500	5,133	40,415	59,220
forged and rolled	19	1,027	2,199,659	581,260	2,196,684	2,983,755
bolts, nuts, washers, &c	2	26	110,000	13,564	52,309	71,000
nails & spikes, cut, &c	3	140	180,000	66,250	288,472	383,500
wrought, tubes	1	241	750,000	108,410	437,206	569,634
pigs	17	1,244	2,378,600	332,945	1,415,166	2,041,025
castings, (not specified)	12	421	505,500	171,283	348,888	616,609
stoves, heaters, &c	3	71	121,000	40,340	55,002	101,950
Leather, tanned	38	113	180,765	26,191	281,499	348,564
curried	39	74	111,525	15,777	250,961	314,831
Lime	57	172	86,450	34,878	96,433	185,979
Liquors, distilled	2	9	22,000	3,025	28,689	92,520
malt	5	66	421,000	36,720	150,715	257,679
Lumber, planed	1	26	70,000	15,000	28,000	50,000
sawed	15	46	43,200	11,000	43,250	85,666
Machinery, (not specified)	6	68	72,990	23,090	14,480	68,750
engines & boilers	3	112	95,500	40,600	42,350	107,640
Malt	1	6	40,000	5,000	34,100	50,000
Marble and stone work (n. s.)	3	20	16,000	9,900	18,200	31,500
tombstones	18	63	40,135	16,171	18,428	50,322
Masonry, brick and stone	18	125	690	19,630	44,488	99,900
Millinery	8	31	8,820	3,200	7,275	15,320
Oil, vegetable, linseed	3	6	8,500	1,140	20,750	24,900
Paper, (not specified)	1	13	30,000	4,000	21,400	55,000
printing	3	50	68,000	15,000	76,488	129,679
Saddlery and harness	33	85	18,500	13,773	26,652	56,859
Sash, doors, and blinds	6	130	56,500	61,417	112,852	211,861
Scales and balances	1	9	25,000	3,600	9,375	15,300
Stone and earthen ware	13	49	72,431	15,345	10,601	54,125
Tin, copper, & sheet-iron ware	33	95	59,985	18,502	47,381	101,961
Tobacco, cigars	38	282	89,500	49,910	86,198	196,543
Woolen goods	13	227	197,780	57,473	158,795	285,435
BLAIR.						
Brass founding and finishing	1	36	10,000	17,333	15,000	45,600
Bread & other bakery products	7	11	4,000	1,460	5,742	11,930
Brick	5	73	16,000	12,830	4,500	22,100
Carpets, rag	4	5	625	240	4,070	10,550
Carriages and wagons	13	30	6,675	5,975	3,926	18,880
Cars, freight and passenger	3	384	600,000	226,231	397,100	715,835
Clothing, men's	17	37	7,765	8,622	25,722	48,150
Cooperage	4	20	5,000	2,000	8,970	13,700
Flouring-mill products	36	79	334,300	19,980	678,938	812,015
Furniture	35	35	16,350	7,030	9,294	26,025
Gas	1	4	123,800	3,400	3,700	24,687
Iron, blooms	7	186	264,000	81,700	274,050	435,657
forged and rolled	2	125	105,000	86,000	317,160	399,000
nails and spikes, cut, &c	2	57	55,000	41,000	164,300	224,250
pigs	8	703	1,176,300	245,376	483,287	1,039,706
castings	9	112	155,500	47,497	107,334	181,650
Leather, tanned	11	33	57,200	9,295	65,098	111,080
curried	5	6	6,400	75	10,835	13,595
Lime	3	58	19,000	22,800	9,470	34,000
Liquors, malt	6	12	40,000	3,420	7,249	22,000
Lumber, planed	7	86	104,800	62,580	214,635	413,765
Machinery, railroad-repairing	3	761	590,000	391,375	416,540	823,199
engines & boilers	4	32	42,500	13,700	34,810	46,500
Masonry, brick and stone	14	43	1,975	10,167	9,187	28,160
Millinery	17	52	14,875	3,955	21,350	37,160
Paper, printing	1	39	80,000	14,000	41,200	88,000
Printing, newspaper	7	47	41,000	13,520	14,395	56,270
Saddlery and harness	9	20	6,550	3,380	12,889	21,300
Tin, copper, & sheet-iron ware	13	36	20,050	10,155	21,423	44,450
Tobacco, cigars	4	25	9,800	7,536	8,620	21,800
Woolen goods	4	20	24,000	3,100	17,135	23,880
BRADFORD.						
Agricultural implements	7	44	57,800	22,740	31,322	83,994
Boots and shoes	2	12	4,000	5,500	5,210	13,000
Bridge-building	1	35	6,000	15,000	25,000	50,000
Carriages and wagons	44	123	92,775	39,490	32,998	130,776
Cooperage	26	55	33,165	11,335	10,690	46,061
Flouring-mill products	17	49	200,200	17,430	380,327	432,207
Furniture	42	54	33,500	14,015	24,775	55,371
Iron, castings, (not specified)	5	27	33,500	13,100	16,562	38,700
stoves	1	5	10,000	3,000	4,800	13,690
Leather, tanned	9	94	239,450	36,600	330,167	529,637
curried	5	9	10,150	1,480	17,236	21,954
Lumber, sawed	59	286	301,500	57,376	169,393	349,315
Machinery	2	20	32,000	9,000	6,578	22,950
Plaster	5	9	8,500	1,350	7,851	11,978
Saddlery and harness	13	35	31,400	9,145	18,416	35,240
Sash, doors, and blinds	6	56	55,700	20,926	41,959	66,767
Tin, copper, & sheet-iron ware	2	6	3,000	2,472	5,650	11,800
Toys	1	26	15,000	12,000	5,000	24,200
Wood, turned and carved	1	3	1,800	200	720	10,750
Woolen goods	5	33	48,500	6,450	46,914	78,252
BUCKS.						
Agricultural implements	8	67	118,800	31,822	24,606	97,140
Boots and shoes	9	119	56,111	27,822	54,171	103,614
Boxes, cigar	5	17	10,150	3,720	15,510	23,520
Bread & other bakery products	5	12	10,500	3,500	13,760	32,500
Brick	4	29	10,000	5,480	2,177	12,125
Brooms and wisp-brushes	4	13	1,300	2,100	16,591	21,525
Carpets, other than rag	2	107	108,000	23,000	77,400	113,200
Carriages and wagons	28	171	87,522	48,000	51,483	159,550
Clothing, men's	16	42	6,865	3,532	12,151	33,160
Cordage and twine	1	24	31,000	7,200	4,260	19,701
Cotton goods	2	72	80,000	18,382	53,072	104,212
Flouring-mill products	55	124	462,200	19,907	915,207	1,063,894
Furniture	9	20	19,910	4,875	2,441	12,088
Hosiery	2	170	95,000	31,034	97,938	124,633
Hubs and wagon material	2	10	17,500	1,925	3,750	13,601
Iron, forged and rolled	2	61	115,000	22,000	59,450	97,900
pigs	1	225	400,000	152,000	114,000	185,000
castings, stoves, &c	1	17	36,000	13,000	13,780	33,067
Leather, tanned	14	32	62,000	5,672	58,408	73,461
curried	12	24	21,850	2,980	64,193	76,150
Lime	11	132	24,000	11,594	41,167	96,060
Lumber, sawed	31	130	221,300	48,580	262,108	388,122
Machinery	1	9	4,000	2,500	1,500	22,800
Meat, packed, pork	1	6	1,000	1,500	11,700	13,300
Oil, vegetable, linseed	2	2	3,000		10,560	11,625
Paper, printing	1	18	18,720	3,167	19,673	25,480
Printing, newspaper	6	46	48,700	12,900	16,507	70,825
Saddlery and harness	24	64	28,960	11,100	36,132	71,134
Sash, doors, and blinds	4	38	41,700	17,500	12,912	41,250
Ship building and repairing	4	25	9,000	5,284	5,826	13,990
Stone and earthen ware	7	40	17,700	9,932	7,203	22,540
Tin, copper, & sheet-iron ware	17	42	21,950	7,775	20,433	42,513
Tobacco (not cigars) and snuff	1	6	40,000	4,000	10,100	45,150
cigars	33	728	84,725	157,017	191,971	480,522
Wood, turned and carved	7	52	47,600	17,518	22,055	53,457
BUTLER.						
Agricultural implements	6	19	16,200	4,396	8,540	16,930
Carriages and wagons	31	63	17,645	8,725	11,075	36,095
Clothing, men's	7	20	10,100	2,200	7,400	13,538
Flouring-mill products	8	18	81,000	5,750	110,825	158,030
Furniture	12	35	28,070	3,970	5,597	16,894
Iron, castings, (not specified)	6	17	28,500	6,010	11,170	23,245
stoves, heaters, &c	4	14	16,000	4,159	5,820	12,730
Leather, tanned	12	23	55,350	4,850	24,627	38,224
curried	5	6	10,900	930	17,404	20,935
Liquors, distilled	4	8	15,100	3,020	12,970	33,360
Lumber, planed	2	12	7,600	2,400	25,800	30,500
sawed	4	13	7,000	1,644	15,482	28,700
Masonry, brick and stone	10	14	427		8,950	21,100
Saddlery and harness	14	28	13,170	3,105	10,313	22,737
Woolen goods	4	43	50,200	6,970	34,500	49,050

TABLE XI.—THE STATE OF PENNSYLVANIA—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
CAMBRIA.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Boots and shoes	1	8	10,000	5,380	12,343	20,571
Bread & other bakery products	1	5	4,000	1,600	7,100	11,500
Brick	3	62	32,000	33,286	4,955	49,300
Carriages and wagons	16	42	17,600	13,471	16,607	47,258
Clothing, men's	4	18	8,400	7,482	9,781	23,194
Coke	1	87	20,000	49,372	146,326	225,898
Flouring-mill products	12	22	47,800	5,550	66,105	88,338
Furniture	11	80	39,960	25,850	31,719	86,050
Gas	1	4	50,000	2,900	1,360	14,100
Iron, forged and rolled	1	1,668	500,000	768,807	4,424,397	5,539,419
pigs	1	150	300,000	135,292	565,577	695,196
castings	4	67	100,700	31,139	64,642	118,572
Leather, tanned	13	34	64,150	9,538	58,580	89,605
curried	4	6	4,750	1,150	8,646	11,696
Liquors, malt	8	26	69,300	8,140	19,160	39,000
Lumber, planed	3	10	7,400	2,306	13,150	27,480
sawed	35	208	198,400	68,653	76,689	260,602
Machinery, (not specified)	2	55	220,000	33,268	27,363	69,411
engines & boilers	1	13	25,000	7,371	1,723	10,118
Masonry, brick and stone	2	59	5,800	30,823	4,687	41,610
Saddlery and harness	8	17	10,000	4,832	10,865	21,421
Stone and earthen ware	1	10	20,000	3,600	1,400	10,000
Tin, copper, & sheet-iron ware	8	29	18,550	9,950	12,449	38,075
Wood, turned and carved	3	14	16,500	3,300	1,208	16,500
Woolen goods	2	65	161,500	45,254	197,240	270,700
CAMERON.						
Flouring-mill products	2	4	13,000	1,000	75,375	92,925
Leather, tanned	1	38	125,000	15,600	148,584	187,000
Lumber, sawed	21	227	232,000	92,240	284,345	532,595
Sash, doors, and blinds	2	20	24,000	13,000	16,700	42,000
CARBON.						
Boots and shoes	4	37	18,200	13,393	14,759	36,708
Brass founding and finishing	2	5	11,000	2,200	6,265	10,600
Cars, freight and passenger	1	317	500,000	217,313	503,776	721,089
Clothing, men's	7	63	32,000	17,582	34,700	62,050
Flouring-mill products	7	14	34,500	1,700	328,920	37,346
Gas	1	2	28,000	1,877	3,347	11,586
Gunpowder	1	4	20,000	2,000	2,000	17,500
Iron, pigs	2	140	510,000	74,000	392,000	559,282
castings, (not specified)	3	43	52,600	18,953	51,740	77,600
stoves, heaters, &c.	1	61	75,000	35,000	37,200	90,000
Leather, tanned	4	64	79,200	26,150	204,227	232,782
curried	3	6	13,000	2,150	20,052	24,912
Liquors, malt	4	10	27,500	2,911	11,289	17,852
Lumber, sawed	33	499	629,550	227,080	178,075	467,727
Machinery, engines & boilers	2	86	108,000	42,546	105,820	164,713
Paints	2	19	55,000	10,180	9,800	36,000
Sash, doors, and blinds	2	14	18,600	5,100	12,400	19,382
School slates	1	14	1,000	3,744	6,600	13,000
Tin, copper, & sheet-iron ware	4	8	11,300	3,010	7,650	16,790
Tobacco, cigars	3	13	11,250	3,560	5,250	12,111
Wire-work	2	11	100,000	7,200	81,638	105,000
CENTRE.						
Agricultural implements	5	32	25,333	13,694	23,320	46,895
Brick	1	28	160,000	12,000	8,625	42,000
Carriages and wagons	28	58	14,675	6,609	14,304	41,150
Clothing, men's	8	27	2,345	4,518	14,980	34,112
women's	8	14	2,920	517	9,402	18,492
Edge-tools and axes	2	54	7,100	25,144	24,038	52,173
Flouring-mill products	22	53	225,050	14,522	454,544	550,923
Glass, window	1	58	80,000	42,300	35,925	90,000
Iron, blooms	4	57	139,000	24,136	164,254	234,087
forged and rolled	6	60	97,000	17,656	277,877	322,872
pigs	4	211	286,000	100,110	146,026	343,342
castings	9	50	43,666	19,319	30,009	59,130
Leather, tanned	15	42	87,525	7,000	72,264	100,827
Lime	2	16	13,000	7,000	8,044	20,000
Lumber, planed	4	63	125,000	35,200	121,250	191,655
sawed	25	154	195,200	59,390	148,368	296,936
Machinery, engines & boilers	1	18	20,000	9,650	19,740	76,600
Saddlery and harness	14	19	5,745	1,248	5,653	13,502
Tin, copper, & sheet-iron ware	9	20	7,600	4,157	8,604	18,160
Wire	1	6	10,000	3,341	30,015	45,033
Woolen goods	4	39	40,000	10,306	30,296	50,294
CHESTER.						
Agricultural implements	11	83	103,000	36,235	24,378	90,611
Bookbinding	1	9	6,000	3,375	20,400	30,000
Bread & other bakery products	4	25	9,200	5,948	36,390	54,724
Brick	14	175	83,500	45,350	19,876	101,252
Carriages and wagons	32	122	85,255	43,694	33,290	126,066
Cheese	1	3	4,000	866	7,285	12,000
Cider	14	24	7,500	949	22,382	37,470
Clothing, men's	19	88	20,750	13,801	37,048	65,705
Coffins	10	16	12,850	550	4,631	14,544
Confectionery	3	16	26,500	3,482	15,872	34,400
Cooperage	7	46	15,900	13,000	16,855	39,200
Cotton goods	5	149	113,500	19,206	55,190	102,810
Fertilizers	7	23	32,900	2,250	45,857	52,310
Flouring-mill products	99	231	633,260	33,662	1,153,271	1,379,726
Food preparations, animal	5	9	3,300	540	8,247	13,878
Furniture	19	50	36,090	8,026	9,288	31,943
Gas	1	6	62,000	3,500	5,340	21,720
Hardware	2	7	9,300	1,668	9,932	19,000
Hubs and wagon material	6	66	87,500	29,000	59,654	123,250
Iron, blooms	1	25	40,000	12,215	48,660	68,850
forged and rolled	10	2,209	1,240,000	717,529	2,819,129	4,046,595
nails and spikes, cut, &c.	1	75	75,000	40,000	266,000	350,000

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
CHESTER—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Iron, pigs	2	204	305,000	72,000	327,619	406,475
castings, (not specified)	7	89	72,300	44,958	58,726	120,156
stoves, heaters, &c.	1	49	66,000	25,000	28,745	65,000
Leather, tanned	6	27	63,000	5,269	43,109	55,100
curried	3	4	16,000	725	27,210	33,020
Lime	19	135	129,073	42,355	59,657	157,944
Lumber, planed	2	14	5,500	4,880	5,500	14,000
sawed	23	55	60,450	9,199	81,924	122,970
Machinery	5	212	117,400	105,700	400,073	518,727
Marble and stone work	3	8	3,000	1,024	4,750	10,000
Masonry, brick and stone	10	47	4,880	13,900	23,400	43,435
Millinery	7	24	10,200	860	6,181	10,550
Paper, (not specified)	16	200	270,000	68,378	137,469	247,458
printing	5	56	118,000	14,880	97,831	155,026
wrapping	5	45	59,500	15,450	50,430	105,800
Printing and publishing	2	16	16,000	6,623	15,280	41,500
Saddlery and harness	26	57	22,135	8,020	23,492	46,382
Sash, doors, and blinds	5	15	11,100	4,950	3,785	13,050
Ship building and repairing	2	14	8,000	7,300	5,210	15,400
Stone and earthen ware	5	48	46,000	17,800	10,304	39,323
Tin, copper, & sheet-iron ware	29	107	80,510	26,454	55,322	116,494
Tobacco, cigars	3	16	4,150	4,780	7,310	26,180
Wood, turned and carved	1	20	15,000	8,000	14,000	36,700
Wool-carding & cloth-dressing	7	132	121,500	39,800	162,312	251,900
Woolen goods	10	226	261,200	84,362	261,692	432,595
CLARION.						
Agricultural implements	5	10	5,400	3,350	7,425	22,150
Boats	16	80	9,450	19,150	53,820	105,480
Carriages and wagons	13	26	6,483	4,868	3,921	17,240
Coke	1	5	2,000	1,300	13,350	15,523
Flouring-mill products	1	2	8,000	75	10,100	12,000
Iron, pigs	3	240	127,000	41,789	157,912	248,789
castings	6	18	16,900	5,520	12,941	28,451
Leather, tanned	15	19	17,560	2,727	17,009	28,314
curried	13	13	8,237	325	18,161	22,460
Liquors, distilled	3	15	57,900	3,575	22,602	74,439
Lumber, planed	2	7	11,000	1,600	4,000	11,500
sawed	27	158	143,900	40,152	91,620	208,200
Saddlery and harness	8	15	4,876	2,600	5,148	11,440
Woolen goods	2	37	99,000	11,000	33,130	55,995
CLEARFIELD.						
Clothing, men's	2	7	4,500	1,700	5,200	10,050
Flouring-mill products	6	10	22,500	2,568	46,811	53,586
Iron, castings	5	14	18,800	4,200	3,453	12,770
Leather, tanned	6	13	21,750	2,650	15,466	23,019
curried	4	7	12,750	1,150	10,284	12,573
Lumber, planed	2	12	22,500	3,870	9,000	14,000
sawed	44	280	854,825	102,048	162,942	566,941
Machinery, engines & boilers	1	5	20,000	3,655	8,871	13,280
Marble-work, tombstones	3	11	2,850	1,375	4,200	11,800
Sash, doors, and blinds	1	6	15,000	3,000	8,300	12,000
Tin, copper, & sheet-iron ware	6	12	5,900	2,600	11,810	22,950
CLINTON.						
Agricultural implements	5	9	3,100	2,600	2,910	10,405
Bread & other bakery products	7	11	6,230	5,200	17,442	29,320
Brick	7	64	35,600	34,050	5,050	64,120
Carriages and wagons	9	30	13,350	13,450	9,485	35,800
Clothing, men's	10	54	26,700	21,700	32,658	81,450
Edge-tools and axes	2	48	60,000	26,500	34,580	74,500
Flouring-mill products	10	27	193,000	10,470	225,218	284,016
Furniture, (not specified)	5	19	13,200	9,600	5,300	24,600
chairs	2	6	3,000	2,750	6,700	12,000
Iron, blooms	1	30	10,000	8,000	72,000	80,000
pigs	1	10	20,000	3,750	48,000	60,000
castings, (not specified)	4	12	22,000	6,200	15,810	27,665
stoves, heaters, &c.	1	1	10,000	500	1,250	2,000
Leather, tanned	8	19	52,100	7,500	63,530	89,546
curried	6	6	9,500	700	15,676	19,390
Liquors, malt	5	8	22,800	1,800	4,796	14,600
Lumber, planed	1	12	31,800	6,000	60,000	72,000
sawed	47	2,204,700	356,505	1,271,275	2,113,946	
Machinery, engines & boilers	2	31	13,000	18,800	19,550	43,000
Printing and publishing	2	10	14,500	5,000	3,980	19,500
Saddlery and harness	6	12	6,000	2,800	5,450	14,425
Sash, doors, and blinds	2	58	44,500	34,700	94,700	205,000
Tin, copper, & sheet-iron ware	4	12	16,000	5,320	11,620	25,000
Woolen goods	2	23	20,000	5,500	10,980	21,097
COLUMBIA.						
Agricultural implements	3	10	6,700	2,200	11,342	15,925
Carriages and wagons	19	52	22,350	12,297	10,381	47,195
Cars, freight and passenger	1	78	36,000	44,049	274,091	348,500
Clothing, men's	5	15	5,800	2,115	10,087	15,709
Confectionery	1	5	6,000	580	9,144	14,650
Cooperage	2	13	9,100	4,900	8,800	22,055
Flouring-mill products	4	12	40,000	6,000	193,877	215,651
Iron, pigs	2	102	235,000	65,590	420,268	518,266
castings	8	78	148,200	41,337	188,286	261,724
Leather, tanned	12	20	61,800	5,300	69,685	92,254
curried	10	10	16,500	200	14,864	18,695
Lime	9	27	55,500	4,975	25,435	54,823
Lumber, planed	3	69	81,000	41,200	124,487	204,500
sawed	7	23	35,800	7,150	14,750	30,630
Machinery	2	48	50,800	25,876	81,680	110,056
Tin, copper, & sheet-iron ware	11	25	19,500	5,111	16,717	29,015
Woolen goods	4	30	50,800	2,680	25,672	29,232

TABLE XI.—THE STATE OF PENNSYLVANIA—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
CRAWFORD.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Agricultural implements	5	71	83,010	42,700	26,710	78,452
Boats, canal	5	11	2,600	2,000	2,700	13,550
Boots and shoes	3	15	13,000	9,560	10,388	22,337
Bread & other bakery products	6	21	18,000	12,560	31,871	51,683
Brick	7	80	10,000	20,600	13,935	54,500
Carriages and wagons	41	137	72,350	61,080	46,112	155,740
Cheese	8	36	24,500	6,431	120,075	136,935
Clothing, men's	17	147	98,100	93,214	199,652	321,709
Coal-oil, rectified	8	95	325,003	94,860	2,067,756	2,533,615
Confectionery	2	8	6,000	2,000	7,440	16,830
Cooperage	56	210	74,640	84,550	126,320	303,892
Explosives and fire-works	2	31	315,000	98,322	155,500	460,000
Flouring-mill products	12	38	202,500	11,137	155,307	192,219
Frames, mirror and picture	3	8	9,850	3,955	21,154	31,242
Furniture	17	81	86,250	42,055	36,560	152,000
Iron, castings	5	57	78,400	32,750	73,365	130,690
Jewelry	2	7	4,000	4,784	4,075	10,075
Leather, tanned	21	44	76,950	14,818	112,804	146,682
curried	19	26	46,200	11,360	89,943	118,476
Liquors, malt	8	35	72,000	18,845	68,989	109,620
Lumber, planed	9	82	151,551	61,604	558,450	704,033
sawed	95	515	509,500	199,003	389,656	905,263
Machinery, (not specified)	7	38	37,500	24,174	36,502	95,050
railroad-repairing	1	306	246,695	218,701	147,925	366,626
engines & boilers	5	454	687,850	445,800	661,600	1,368,800
Mineral and soda waters	1	4	5,000	5,000	816	17,000
Oars	1	25	15,000	6,000	3,000	10,500
Printing, newspaper	4	35	30,000	17,700	9,175	35,569
Saddlery and harness	20	56	32,750	21,447	27,050	66,705
Sash, doors, and blinds	5	45	155,000	32,835	42,689	102,920
Tin, copper, & sheet-iron ware	23	79	84,400	40,600	83,211	151,155
Tobacco, cigars	9	28	9,300	14,560	29,350	75,075
Wool-carding & cloth-dressing	2	6	4,600	650	7,641	10,065
Woolen goods	4	99	172,000	41,540	122,690	198,851
CUMBERLAND.						
Agricultural implements	8	51	46,917	19,610	27,752	68,875
Boots and shoes	3	33	23,400	7,100	30,508	41,536
Bread & other bakery products	8	15	9,100	2,650	9,741	18,090
Brick	6	61	14,650	9,640	5,095	22,540
Carriages and wagons	22	103	60,800	32,110	73,937	137,764
Clothing, men's	21	125	47,600	18,183	70,263	116,050
Flouring-mill products	34	69	334,000	11,425	750,218	819,541
Furniture	14	35	21,850	6,413	8,293	31,097
Gas	1	4	87,000	2,300	4,075	10,816
Iron, blooms	2	28	15,000	13,500	20,440	126,400
pigs	2	112	275,000	28,500	57,200	90,380
castings	5	26	42,240	9,036	14,607	43,400
Leather, tanned	13	27	67,450	4,727	82,214	105,535
curried	10	12	35,050	2,600	66,870	80,215
Lime	7	28	12,200	6,500	17,207	26,806
Liquors, distilled	1	12	36,000	9,600	12,600	72,400
malt	2	7	24,000	1,250	7,205	13,000
Lumber, planed	3	27	51,200	8,891	38,440	66,680
sawed	3	28	37,000	7,900	9,500	21,500
Machinery, engines & boilers	1	8	4,062	4,200	8,000	15,000
Masonry, brick and stone	6	17	3,250	4,920	13,540	22,140
Matches	1	5	6,000	800	4,000	12,000
Paper, (not specified)	3	61	226,820	20,746	47,272	146,300
printing	1	51	95,000	14,000	70,000	153,000
writing	1	134	225,000	39,000	134,500	250,000
Printing, newspaper	3	12	10,150	2,215	2,926	17,025
Saddlery and harness	20	40	12,550	5,020	13,160	30,949
Sash, doors, and blinds	2	9	4,500	4,000	7,000	22,000
Stone and earthen ware	3	10	19,600	3,733	1,002	11,750
Tin, copper, & sheet-iron ware	14	33	29,600	6,580	13,775	40,500
Tobacco, cigars	6	27	6,550	5,794	6,730	19,650
Woolen goods	5	18	15,500	1,940	8,379	14,346
DAUPHIN.						
Agricultural implements	9	37	22,800	7,275	11,056	30,202
Belting and hose, (leather)	1	3	5,000	1,812	8,914	15,000
Boats	2	13	4,500	2,800	3,680	10,500
Bookbinding	1	22	15,000	6,500	92,800	100,000
Boots and shoes	1	65	23,500	26,000	37,800	72,000
Bread & other bakery products	16	55	32,800	17,840	44,760	80,740
Brick	14	210	99,634	42,899	22,542	88,110
Brooms and wisp-brushes	2	18	9,500	4,500	24,557	30,113
Carriages and wagons	15	95	67,800	34,488	35,865	120,315
Cars, freight and passenger	4	216	115,770	79,780	577,107	1,120,227
Clothing, men's	16	51	15,375	12,990	19,499	39,800
Coffee and spices, ground	2	7	4,500	1,965	38,100	41,800
Confectionery	5	17	2,700	3,000	10,473	18,360
Cooperage	6	20	14,700	5,350	23,800	34,120
Cotton goods	2	282	251,500	53,200	247,945	326,000
Flouring-mill products	32	89	380,000	17,195	715,146	879,844
Furniture	16	72	33,975	29,350	21,767	72,500
Gas	1	14	300,000	9,092	27,045	60,115
Iron, blooms	1	20	6,000	3,000	44,200	49,300
forged and rolled	4	802	879,000	504,004	2,111,744	2,791,554
nails and spikes, cut, &c.	1	75	175,000	51,428	333,931	400,000
pigs	7	294	582,800	132,320	713,271	980,767
castings	12	187	313,250	93,400	275,684	436,260
Leather, tanned	16	59	140,001	16,730	130,407	182,203
curried	7	18	50,000	7,450	75,744	92,384
morocco, tanned, &c.	1	7	18,000	2,800	23,333	35,000
Lime	29	79	26,200	13,393	32,191	54,861
Liquors, distilled	3	16	41,000	6,600	30,000	139,528
malt	4	16	30,600	6,000	18,956	32,402
Lumber, planed	5	68	237,000	39,840	202,100	298,526
sawed	18	212	734,700	88,420	546,416	795,784
Machinery, (not specified)	14	438	424,150	220,980	597,293	861,951
Machinery, engines & boilers	4	83	102,500	42,000	89,100	155,300
Malt	1	12	80,000	4,000	51,250	70,000
Marble and stone work	3	14	12,100	5,600	9,450	18,335
Printing, newspaper	3	117	110,000	78,000	99,000	215,000
Saddlery and harness	15	35	12,625	5,210	14,411	30,525
Sash, doors, and blinds	7	87	128,000	42,300	127,134	254,000
Steel, Bessemer	2	217	558,000	104,000	1,080,000	1,405,000
Stone and earthen ware	3	25	27,300	6,700	5,580	27,700
Tin, copper, & sheet-iron ware	21	75	60,900	20,514	35,008	82,493
Tobacco, cigars	6	39	12,400	16,800	9,370	35,000
Woolen goods	3	20	21,500	4,700	20,400	26,960
DELAWARE.						
Boots and shoes	3	51	17,000	12,180	22,800	40,447
Brick	13	221	147,533	52,252	31,436	122,040
Brushes	1	26	18,000	15,600	4,000	24,000
Carriages and wagons	11	28	9,700	7,025	4,615	20,435
Cars, freight and passenger	1	48	6,253	10,500	16,200	33,100
Cooperage	1	13	1,000	1,500	20,600	36,600
Cotton goods, (not specified)	19	2,257	2,213,000	691,886	2,208,191	3,582,995
thread, twine & yarn	9	319	459,680	87,438	508,180	657,205
Dye woods and stuffs, ground	1	18	15,000	8,030	65,000	79,400
Fertilizers	1	5	9,000	1,752	6,682	12,450
Flouring-mill products	27	79	150,600	21,102	453,824	547,109
Gas	1	7	51,800	3,000	14,230	21,767
Hats and caps	2	5	3,700	996	5,785	12,480
Kaolin and ground earths	1	25	15,066	9,000	2,132	20,250
Leather, dressed skins	1	8	25,000	3,000	16,110	25,000
tanned	1	5	15,000	1,500	23,666	29,654
curried	1	4	7,000	1,500	30,474	36,468
Lumber, sawed	18	53	108,100	18,195	113,525	180,567
Machinery, (not specified)	2	165	109,372	56,054	45,242	119,060
railroad-repairing	1	25	100,000	18,000	28,000	40,000
engines & boilers	2	191	152,829	66,521	44,155	173,750
Masonry, brick and stone	3	48	6,300	19,300	38,737	61,732
Molasses and sugar, refined	1	87	125,600	48,000	60,220	781,140
Paper, (not specified)	1	15	64,500	3,750	24,000	38,000
printing	2	120	232,000	35,000	236,080	345,000
Printing and publishing	1	10	10,000	4,000	4,000	20,000
Saddlery and harness	7	13	10,300	3,391	8,629	17,857
Sash, doors, and blinds	2	39	93,000	17,300	45,500	84,500
Ship building and repairing	6	606	134,796	286,794	280,117	612,400
Soap and candles	2	7	1,000	1,130	10,400	12,700
Tin, copper, & sheet-iron ware	7	19	3,800	5,748	7,988	19,050
Tobacco, cigars	4	16	17,400	3,476	3,334	14,365
Woolen goods	26	1,357	1,262,740	463,400	1,654,418	2,630,262
Worsted goods	1	97	150,478	24,159	46,154	70,669
ELK.						
Carriages and wagons	3	8	4,150	5,820	5,970	13,599
Flouring-mill products	2	2	8,000	900	10,760	13,904
Leather, tanned	3	226	491,500	83,300	596,565	921,242
Liquors, malt	4	8	33,500	2,820	6,010	14,300
Lumber, sawed	36	351	466,100	112,080	270,310	497,310
ERIE.						
Agricultural implements	9	301	688,200	206,575	124,631	491,825
Boots and shoes	6	90	51,600	34,511	90,354	143,216
Brass founding and finishing	1	23	55,000	16,200	39,360	60,600
Bread & other bakery products	10	31	24,000	11,536	51,008	88,539
Brick	15	204	50,100	51,230	19,286	118,400
Carriages and wagons	45	133	73,283	44,606	36,573	122,292
Cars, freight and passenger	1	112	50,250	75,000	160,770	274,975
Cheese	3	9	5,150	950	15,807	18,854
Clothing, men's	29	110	100,150	62,062	148,071	265,105
Coal-oil, rectified	5	64	275,900	41,213	508,188	636,391
Coffee and spices, ground	2	3	5,000	1,340	15,845	19,116
Confectionery	4	9	3,500	1,116	8,689	12,408
Cooperage	20	136	54,550	94,301	116,259	241,581
Flouring-mill products	19	76	359,500	31,634	1,252,993	1,429,558
Furniture, cabinet	19	52	50,550	16,710	14,771	46,335
Gas	1	8	140,000	4,000	13,100	36,100
Hoop-skirts and corsets	10	41	9,250	5,079	37,440	54,315
Hubs, and wagon material	3	21	35,500	10,680	18,500	45,920
Iron, pigs	1	40	100,000	11,000	90,500	108,244
castings, (not specified)	11	152	307,500	77,703	281,361	336,680
stoves, &c	3	172	223,000	99,177	135,314	321,908
Leather, tanned	20	72	181,535	34,641	207,007	282,042
curried	9	14	24,650	5,805	72,941	92,273
Lime	3	9	35,500	4,688	18,080	25,859
Liquors, malt	14	42	201,500	17,420	60,197	128,600
vinous	1	14	100,000	4,250	7,800	17,400
Lumber, planed	14	79	132,650	30,597	139,494	188,912
sawed	56	253	232,080	57,457	181,405	335,765
Machinery, (not specified)	7	155	245,500	107,640	132,456	300,230
engines & boilers	2	118	200,000	71,608	106,031	333,590
Malt	3	11	34,600	4,070	75,376	85,220
Marble and stone work	6	25	32,500	13,890	15,826	38,760
Masonry, brick and stone	19	64	5,200	14,770	29,953	62,670
Millinery	13	44	19,500	7,412	21,640	40,070
Oars	3	24	20,795	10,500	10,250	25,103
Oil, animal	2	4	4,500	250	11,580	12,800
Paper, printing	2	25	52,000	9,600	41,910	79,400
Plaster	3	6	40,200	3,500	7,573	19,500
Printing, newspaper	6	88	75,200	46,100	37,790	113,057
Pumps	9	53	60,000	24,184	62,973	146,001
Saddlery and harness	19	43	20,375	13,150	26,300	49,021
Sails	1	4	800	1,200	10,500	11,800
Sash, doors, and blinds	12	73	87,100	39,100	69,682	114,031
Ship building and repairing	1	10	10,000	8,000	8,723	20,000
Soap and candles	1	6	18,000	3,300	19,100	27,200
Tin, copper, & sheet-iron ware	29	92	78,374	33,270	59,493	126,437

TABLE XI.—THE STATE OF PENNSYLVANIA—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
ERIE—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Tobacco, cigars	13	33	13,800	8,980	15,768	37,168
Upholstery	4	13	5,900	3,276	13,000	20,287
Wooden ware	3	140	265,000	47,600	59,180	222,915
Wood, turned and carved	8	69	86,075	32,915	35,460	95,165
Wood-work	1	55	80,000	35,000	36,000	120,000
Woolen goods	8	89	167,000	29,882	72,725	130,035
FAYETTE.						
Bread & other bakery products	3	7	3,350	800	8,782	17,440
Brick	4	48	8,910	10,350	8,337	28,040
Carriages and wagons	20	46	13,425	7,440	8,474	31,368
Cars, freight and passenger	1	11	7,000	7,000	10,640	20,000
Cement	1	37	47,000	12,000	10,000	28,200
Charcoal	1	25	1,200	4,500	1,760	11,625
Clothing, men's	13	88	40,325	20,945	50,545	94,480
Coke	7	282	604,743	152,400	249,360	516,800
Cooperage	13	49	17,200	10,850	18,638	42,145
Flouring-mill products	21	41	163,800	12,555	376,296	447,762
Furniture	8	21	11,870	3,850	3,655	16,517
Glass, window	4	201	198,000	160,045	123,811	299,150
Iron, blooms	1	8	10,000	3,000	12,619	14,000
forged and rolled	1	21	25,000	7,000	14,000	27,020
pigs	3	145	467,000	30,000	76,655	215,350
castings	4	10	25,266	4,660	5,684	15,221
Leather, tanned	13	54	122,150	16,821	98,781	152,357
curried	4	8	17,450	1,397	16,669	21,770
Liquors, distilled	7	39	187,000	19,845	181,203	404,972
Lumber, planed	3	20	51,500	10,050	26,250	41,651
sawed	13	45	51,300	12,000	53,648	43,755
Machinery, railroad-repairing	2	88	50,000	48,730	61,854	112,850
engines & boilers	1	36	2,000	14,360	10,680	28,525
Masonry, brick and stone	6	27	796	6,100	5,925	20,740
Saddlery and harness	12	24	6,400	4,470	11,195	24,122
Ship building and repairing	1	35	50,000	18,200	30,000	90,000
Stone and earthen ware	5	23	6,100	6,670	2,139	14,860
Tin, copper, & sheet-iron ware	12	22	10,800	4,468	11,798	22,214
Woolen goods	4	38	30,500	9,500	32,236	65,598
FOREST.						
Flouring-mill products	2	3	9,000	500	10,782	15,044
Lumber, sawed	18	223	478,200	85,580	150,086	345,650
FRANKLIN.						
Agricultural implements	11	140	193,764	48,174	89,713	208,922
Boots and shoes	2	21	10,000	4,100	7,825	17,100
Carpet, rag	5	17	14,350	3,224	11,947	19,189
Carriages and wagons	41	174	58,530	36,375	45,172	128,134
Clothing, men's	12	77	42,480	14,550	34,997	68,038
Confectionery	3	15	23,500	1,700	8,092	13,700
Cooperage	19	47	7,125	3,517	10,120	26,558
Flouring-mill products	53	127	451,070	19,460	776,067	1,144,828
Furniture	18	69	28,200	12,092	14,090	37,660
Iron, blooms	1	23	187,500	7,400	52,000	70,000
pigs	4	274	379,500	65,500	111,610	233,400
castings	7	30	57,516	8,900	14,806	37,240
Leather, tanned	20	53	137,916	12,370	136,313	200,009
curried	15	26	63,648	5,002	99,802	124,628
Lime	7	22	4,100	2,945	10,304	23,410
Liquors, distilled	4	10	42,000	2,425	32,302	88,181
malt	3	11	23,400	5,200	12,436	26,546
Lumber, planed	1	17	9,000	4,000	15,000	23,250
sawed	10	25	17,100	4,760	24,269	45,463
Machinery, engines & boilers	4	57	53,567	21,517	16,861	76,800
Marble and stone work	6	15	8,000	3,200	7,969	16,175
Paper, printing	3	56	150,000	21,013	35,779	91,473
Patent medicines	2	13	16,000	1,300	6,675	11,656
Saddlery and harness	23	45	20,060	6,380	18,171	42,181
Sash, doors, and blinds	5	61	72,500	18,819	42,847	76,882
Stone and earthen ware	6	22	7,350	6,100	4,898	18,050
Tin, copper, & sheet-iron ware	19	62	70,050	14,318	57,390	99,096
Woolen goods	6	106	110,900	41,036	150,333	241,172
FULTON.						
Flouring-mill products	3	4	16,500	400	20,015	22,413
Leather, tanned	7	59	240,000	23,660	174,494	304,562
GREENE.						
Carriages and wagons	7	19	5,700	3,350	3,434	15,320
Cooperage	6	14	5,600	4,755	8,272	20,017
Flouring-mill products	4	8	15,500	775	23,985	32,555
Furniture, cabinet	8	20	6,800	2,200	4,133	15,392
Leather, tanned	8	17	20,000	2,435	14,601	21,864
curried	6	9	5,600	1,580	16,514	20,407
Liquors, distilled	5	28	230,000	10,740	66,970	121,573
Lumber, sawed	4	16	13,700	1,656	12,775	22,529
Marble-work	3	11	3,800	5,150	10,230	17,955
Saddlery and harness	14	26	7,970	3,610	9,406	22,072
Stone and earthen ware	4	53	24,000	18,700	8,332	40,095
Woolen goods	3	18	17,700	2,450	14,442	19,745
HUNTINGDON.						
Bread & other bakery products	2	5	1,100	804	12,900	15,325
Brick	3	81	15,000	14,100	3,795	25,775
Carriages and wagons	15	35	16,250	4,800	7,656	23,852
Clothing, men's	7	22	7,450	4,486	12,550	21,542
Flouring-mill products	14	33	162,000	9,175	214,822	303,803
Furniture	12	21	8,425	1,960	3,405	11,731
Iron, blooms	5	136	103,000	55,527	196,852	229,517
pigs	3	370	775,000	142,300	144,953	241,940
casting	8	23	30,300	6,450	7,338	20,910
Leather, tanned	20	114	485,777	40,588	462,303	707,213
curried	9	10	7,500	1,210	18,799	23,028

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
HUNTINGDON—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Liquors, distilled	1	4	6,000	1,043	4,048	10,660
Lumber, planed	2	35	56,000	17,120	22,400	52,965
sawed	7	42	25,500	11,475	12,755	40,065
Plaster	5	14	12,450	1,150	7,825	10,920
Printing, newspaper	4	14	13,500	4,664	3,786	13,845
Saddlery and harness	8	16	4,475	1,610	5,516	10,199
Tin, copper, & sheet-iron ware	13	23	9,200	570	6,385	15,130
Woolen goods	4	21	8,100	3,657	11,262	18,367
INDIANA.						
Agricultural implements	10	14	9,350	2,040	4,426	13,045
Brick	9	71	36,650	20,655	46,557	54,651
Carriages and wagons	14	24	7,300	2,082	4,700	16,350
Clothing, men's	3	10	6,600	3,414	13,600	20,100
Flouring-mill products	8	24	54,000	4,666	73,209	90,755
Furniture	15	26	19,310	2,680	3,470	14,257
Iron, castings	10	32	30,750	8,907	10,263	31,828
Leather, tanned	28	42	54,930	5,730	50,896	65,934
curried	19	23	17,300	4,360	45,416	55,437
Lumber, planed	4	16	18,700	3,680	9,759	23,550
sawed	26	120	95,000	24,110	71,500	169,216
Machinery, railroad	1	28	10,000	19,000	3,920	22,920
Marble and stone work	4	14	4,000	2,970	4,877	12,375
Paper	2	25	62,000	9,800	13,749	46,000
Saddlery and harness	13	36	23,850	9,980	15,817	34,156
Salt	2	18	8,000	6,500	10,120	12,770
Sash, doors, and blinds	4	23	28,800	11,200	8,310	27,337
Tin, copper, & sheet-iron ware	11	27	17,320	6,000	12,353	31,190
Woolen goods	8	44	52,800	7,040	35,304	57,685
JEFFERSON.						
Agricultural implements	2	6	12,000	3,425	14,600	22,675
Carriages and wagons	8	14	3,800	875	2,690	11,140
Furniture	8	34	31,300	10,350	5,838	28,000
Iron, castings	4	14	26,000	5,225	7,520	25,580
Leather, tanned	11	16	23,600	2,225	14,788	21,473
curried	7	7	3,800	435	11,101	13,888
Liquors, distilled	1	2	3,000	360	3,450	12,000
Lumber, planed	3	16	7,500	8,800	9,532	24,000
sawed	44	217	205,632	67,647	184,551	472,093
Machinery	1	17	3,500	8,000	9,980	24,500
Saddlery and harness	7	20	10,850	4,953	17,750	29,545
Woolen goods	4	13	11,900	2,000	4,911	10,166
JUNIATA.						
Agricultural implements	4	8	4,900	1,000	3,980	11,875
Carriages and wagons	13	28	10,020	2,520	7,011	21,330
Flouring-mill products	9	18	60,750	2,600	76,745	89,556
Leather, tanned	18	53	122,400	11,927	160,627	243,706
Lime	8	13	2,075	1,135	4,306	11,970
Lumber, sawed	2	12	15,800	5,110	3,500	16,980
LANCASTER.						
Agricultural implements	24	169	180,000	57,954	82,949	214,968
Bookbinding	2	25	7,000	6,500	8,055	18,000
Boots and shoes	6	47	24,500	14,969	17,045	48,684
Boxes, cigar	3	31	6,500	6,400	16,580	28,820
Bread & other bakery products	27	82	32,235	17,586	65,452	114,221
Brick	31	310	99,230	55,271	32,325	133,233
Brushes	2	11	4,500	4,500	5,025	14,950
Carpets, rag	14	28	8,015	1,688	12,270	20,865
Carriages and wagons	90	388	202,307	98,916	140,986	347,012
Clothing, men's	55	318	114,000	61,266	140,421	262,327
Coal-oil, rectified	1	10	25,000	2,500	78,087	118,300
Coffee and spices, ground	1	3	5,000	1,200	9,000	10,920
Combs	1	46	25,000	16,916	18,676	39,247
Confectionery	12	54	29,250	10,925	30,446	59,222
Cooperage	37	74	17,600	9,145	14,877	40,765
Cork-cutting	1	43	35,000	7,100	43,700	62,000
Cotton goods	9	1,337	1,365,200	348,635	1,026,890	1,757,321
Edge-tools	1	15	15,000	3,000	4,300	11,800
Files	1	31	50,000	10,000	8,500	23,000
Fire-arms, small arms	1	31	100,000	18,000	15,000	60,000
Flouring-mill products	143	342	1,439,243	59,501	2,606,168	3,041,928
Furniture, (not specified)	42	151	134,550	36,845	41,428	135,794
chairs	7	20	13,600	2,950	3,455	12,750
Gas	2	16	185,000	10,000	19,512	48,330
Hats and caps	7	78	72,800	31,111	60,880	153,100
Hubs and wagon material	6	20	18,825	5,750	13,880	25,430
Iron, blooms	3	70	25,800	18,000	73,420	105,000
forged and rolled	3	338	350,000	110,880	255,622	406,410
pigs	12	483	2,217,500	243,560	1,534,830	2,024,551
castings	14	104	109,750	37,481	56,665	120,664
Leather, tanned	26	105	295,220	30,343	287,148	362,374
curried	18	53	132,800	14,429	222,158	252,595
Lime	43	211	102,754	41,001	119,694	247,470
Liquors, distilled	4	13	25,500	3,000	22,970	46,500
malt	12	57	179,100	21,320	89,623	186,250
Lumber, planed	5	69	47,075	40,100	63,700	127,700
sawed	11	53	100,100	14,225	142,350	189,080
Machinery, (not specified)	8	74	64,568	23,413	33,305	70,540
engines & boilers	5	73	72,250	32,018	42,012	111,442
Malt	2	17	71,500	4,800	58,300	70,000
Marble work, tombstones	7	35	18,000	9,325	19,138	43,200
Masonry, brick and stone	11	60	1,345	10,550	4,975	29,600
Millinery	11	32	14,225	745	8,215	11,914
Nickle	1	33	55,000	9,900	48,110	66,190
Paper, printing	2	52	145,000	19,000	132,685	182,339
Patent medicines	6	22	25,000	7,410	23,725	90,160
Printing, newspaper	2	17	13,500	4,700	6,300	16,500
Saddlery and harness	47	124	57,335	21,488	52,701	112,198
Sash, doors, and blinds	8	86	57,100	37,260	78,530	42,670

TABLE XI.—THE STATE OF PENNSYLVANIA—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
LANCASTER—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Soap and candles	1	3	11,000	700	8,300	12,000
Stone and earthen ware	6	23	9,100	7,075	5,080	21,100
Tin, copper, & sheet-iron ware	44	140	139,652	34,395	78,936	159,977
Tobacco (not cigars) and snuff	2	6	10,000	930	4,028	10,300
cigars	95	574	128,400	106,256	102,945	435,080
Woolen goods	13	108	118,800	34,882	126,547	193,502
LAWRENCE.						
Bags, paper	1	3	4,000	900	49,000	53,300
Boots and shoes	1	5	10,000	3,750	6,480	11,000
Bread & other bakery products	3	8	6,100	2,245	6,590	10,450
Brick	3	27	22,800	9,200	12,060	25,965
Brooms	3	11	2,100	2,260	11,908	16,525
Carriages and wagons	8	29	23,950	9,917	19,643	43,909
Clothing, men's	6	51	30,500	16,165	32,194	56,481
Cooperage	2	9	46,800	4,750	12,470	17,555
Flouring-mill products	12	40	142,000	14,957	350,550	410,477
Glass, window	1	74	50,000	60,000	35,283	125,000
Iron, forged and rolled	3	229	160,000	97,400	262,550	369,540
bolts, nuts, washers, &c	1	11	33,000	6,000	20,350	27,960
nails & spikes, cut, &c.	2	139	101,500	82,800	197,400	281,222
pigs	6	324	378,500	143,960	886,000	1,133,326
castings, (not specified)	3	22	29,000	11,800	19,520	38,000
stoves, heaters, &c	1	20	35,000	8,718	8,510	20,000
Liquors, distilled	1	3	10,000	2,400	8,650	33,750
Lumber, planed	3	34	67,000	20,000	39,850	70,000
sawed	16	61	39,000	13,242	39,308	95,439
Machinery	1	22	20,000	12,400	4,600	18,000
Paper, wrapping	1	9	24,000	2,700	44,000	48,500
Printing, newspaper	3	15	26,300	6,595	5,384	17,050
Saddlery and harness	5	18	17,300	4,770	9,652	20,260
Woolen goods	5	46	63,500	6,580	26,440	41,270
LEBANON.						
Blacking	1	3	5,000	550	5,300	10,000
Boots and shoes	4	71	32,900	21,410	25,101	66,959
Bread & other bakery products	11	33	3,950	6,036	16,362	36,476
Brick	9	74	13,700	8,576	4,998	18,878
Carriages and wagons	19	103	70,710	35,628	18,446	84,798
Cars, freight and passenger	3	183	84,000	88,700	366,806	462,925
Clothing, men's	39	121	27,255	19,140	73,203	123,512
Flouring-mill products	14	36	199,250	7,107	365,356	420,927
Furniture	18	62	28,800	12,295	15,161	40,109
Gas	1	2	54,000	900	3,216	13,117
Iron, blooms	2	57	235,000	15,500	83,200	158,500
forged and rolled	2	70	88,500	23,000	87,250	154,500
pigs	6	365	1,080,000	188,870	690,051	1,137,775
castings	5	58	84,500	18,609	57,209	105,120
Leather, tanned	6	19	51,860	5,355	46,237	60,218
curried	4	9	23,180	2,455	31,122	38,481
Lime	15	55	8,000	9,312	15,246	32,451
Liquors, malt	1	10	24,000	2,250	8,795	15,200
Lumber, planed	1	20	12,050	6,100	39,050	47,920
sawed	4	11	8,700	892	12,461	16,704
Machinery	1	50	50,000	15,000	25,000	41,214
Paper	1	35	150,000	16,000	70,000	134,400
Printing, newspaper	3	17	28,000	2,750	5,785	22,900
Saddlery and harness	11	26	14,045	3,181	8,843	17,827
Tin, copper, & sheet-iron ware	15	36	27,200	6,200	26,169	44,735
Tobacco, cigars	19	62	8,025	7,198	7,617	30,918
LEHIGH.						
Agricultural implements	13	47	52,400	10,080	31,488	62,518
Boots and shoes	2	125	220,000	51,400	60,000	140,000
Bread & other bakery products	8	24	9,300	5,400	26,075	45,210
Brick	23	303	218,150	72,352	119,601	276,518
Carpets, rag	5	19	4,850	3,972	22,333	29,242
Carriages and wagons	35	245	99,750	60,165	88,267	239,415
Cars, freight and passenger	2	33	35,000	61,400	137,550	231,790
Clothing, men's	39	239	117,690	48,812	124,137	238,486
Coal-oil, refined	1	4	10,000	3,000	38,750	50,500
Confectionery	2	12	30,000	4,800	13,220	24,000
Flouring-mill products	21	79	274,632	29,156	695,192	784,106
Furniture, (not specified)	11	72	73,550	25,698	66,770	117,421
chairs	2	11	22,300	4,800	3,717	11,868
Gas	1	4	60,000	2,880	8,188	13,900
Hardware	2	11	16,000	3,020	8,850	12,750
Hosiery	1	26	12,000	5,500	4,940	17,000
Hubs and wagon material	4	18	16,800	4,615	8,170	24,024
Iron, forged and rolled	7	952	1,264,550	559,858	1,636,216	2,729,795
nails & spikes, cut, &c	1	7	22,200	4,000	405,450	434,075
pipe, wrought	1	11	24,000	4,500	49,872	60,000
pigs	6	1,181	5,120,000	744,779	4,417,992	6,194,970
castings	9	132	279,000	95,345	294,733	460,950
Leather, tanned	24	76	263,000	25,571	353,114	474,324
curried	25	42	66,050	10,957	214,267	248,926
Lime	10	30	17,200	6,125	16,890	71,600
Liquors, malt	6	23	94,500	8,844	30,945	61,130
Lumber, sawed	7	18	45,500	4,420	39,375	53,540
Machinery, (not specified)	5	19	101,300	23,591	82,130	116,600
engines & boilers	5	64	52,800	21,681	63,760	116,600
Marble and stone work, (n. s.)	3	27	5,600	9,775	11,340	27,960
tombstones	7	23	22,450	8,260	17,500	34,790
Millinery	6	14	5,425	1,100	3,665	10,000
Patent medicines	2	5	14,200	2,200	30,000	41,600
Roofing-materials	13	341	676,550	154,530	12,870	238,680
Saddlery and harness	24	38	37,450	7,215	20,141	43,779
Sash, doors, and blinds	5	70	50,225	39,089	61,890	130,150
School slates	2	41	45,420	19,000	13,600	42,234
Stone and earthen ware	4	14	10,500	4,509	1,900	10,100
Tin, copper, & sheet-iron ware	19	51	57,950	14,583	30,291	67,121
Tobacco, chewing & smoking	31	192	78,750	62,828	95,943	216,100
cigars	1	8	5,000	3,000	2,500	14,000
LEHIGH—Continued.						
Wood, turned and carved	8	30	30,100	9,750	18,355	36,765
Woolen goods	2	37	36,000	11,780	27,200	48,480
LUZERNE.						
Boots and shoes	6	33	18,200	13,388	23,785	52,495
Brass founding and finishing	3	11	21,000	2,600	10,310	24,400
Bread & other bakery products	11	51	60,500	19,086	148,124	242,575
Brick	5	105	30,100	39,090	10,200	61,850
Carriages and wagons	39	128	71,260	43,069	49,394	134,083
Cars, freight and passenger	5	443	160,500	263,360	470,700	799,060
Clothing, men's	15	235	132,450	62,492	160,760	303,131
women's	13	45	4,410	6,810	3,800	17,300
Coal-oil, rectified	1	23	10,000	8,345	13,200	26,000
Confectionery	5	10	5,600	3,036	7,595	16,520
Cooperage	1	10	6,000	5,660	10,100	26,000
Edge-tools and axes	1	27	30,000	14,000	12,700	35,000
Flouring-mill products	30	112	530,70	45,425	1,088,862	1,359,438
Furniture	24	102	57,460	40,398	39,538	120,515
Gas	4	31	405,600	23,878	22,215	92,684
Gunpowder	3	129	615,000	55,905	401,029	642,507
Hubs and wagon material	1	7	5,000	4,000	3,000	10,000
Iron, forged and rolled	1	1,000	1,000,000	570,000	1,620,000	2,358,500
pigs	1	13	100,000	91,000	1,079,000	1,302,000
castings, (not specified)	17	221	207,300	104,970	212,735	445,648
stoves, heaters, &c	4	100	146,000	64,436	45,940	186,795
Leather, tanned	21	249	623,250	107,316	767,434	1,105,424
curried	10	19	19,900	4,681	82,160	111,013
Liquors, distilled	3	13	25,382	3,265	17,710	58,852
malt	7	67	400,000	40,900	146,612	415,130
Lumber, planed	7	69	135,290	38,276	163,500	251,525
sawed	74	857	1,227,350	346,226	488,767	1,466,987
Machinery, (not specified)	9	567	645,000	437,502	539,261	1,307,320
railroad-repairing	5	968	355,000	511,026	438,635	956,286
engines & boilers	4	100	167,000	43,325	52,240	111,300
Marble-work, tombstones	7	28	24,400	15,900	21,300	59,950
Masonry, brick and stone	4	20	6,025	10,240	12,214	31,000
Millinery	8	19	6,200	2,667	4,700	15,060
Mineral and soda waters	1	2	5,000	1,000	4,000	12,000
Paper, printing	1	8	25,000	1,700	9,600	30,000
wrapping	1	8	25,000	2,500	9,384	18,731
Printing, newspaper	7	93	690,000	56,478	31,253	112,000
Saddlery and harness	24	63	32,650	17,203	33,958	71,808
Sash, doors, and blinds	5	83	133,400	46,600	42,400	170,100
Sewing-machine fixtures	1	7	3,000	2,930	5,000	13,000
Ship building and repairing	5	28	12,200	11,450	11,660	32,200
Small beer	5	17	11,600	4,360	9,756	25,200
Stone and earthen ware	3	12	17,500	3,800	3,760	26,500
Tin, copper, & sheet-iron ware	30	153	92,600	55,986	146,396	293,469
Tobacco and cigars	1	5	7,000	1,200	2,500	13,500
cigars	20	115	20,100	48,940	37,382	114,285
Upholstery	2	7	3,600	3,392	8,040	16,400
Wheelbarrows	1	5	3,000	3,000	6,500	11,750
Woolen goods	4	28	26,230	5,600	21,608	31,976
LYCOMING.						
Agricultural implements	3	22	10,500	7,500	8,590	38,525
Belting-hose, (leather)	1	5	5,000	1,130	6,325	11,325
Boots and shoes	2	12	1,500	5,500	4,030	11,300
Bread & other bakery products	6	24	14,000	10,785	35,286	63,600
Bricks	4	91	40,000	19,500	97,690	192,250
Carpets, rag	4	9	2,950	1,300	4,068	11,140
Carriages and wagons	23	89	48,150	27,448	24,399	83,439
Clothing, men's	11	57	39,345	11,750	31,705	57,300
Coal-oil, rectified	1	4	30,000	2,500	32,500	36,000
Flouring-mill products	12	42	143,600	9,645	309,208	359,864
Furniture	10	104	95,900	33,000	30,535	113,360
Gas	2	10	116,000	7,800	11,894	37,150
Hemlock-bark, extract	1	25	50,000	15,000	23,230	150,000
Iron, forged and rolled	1	21	60,000	12,000	42,000	81,000
nails and spikes, cut &c	1	11	25,000	9,000	46,500	64,000
castings	4	39	38,000	19,200	15,795	49,450
Leather, tanned	20	101	103,450	28,187	179,634	230,906
curried	13	18	22,850	1,665	43,525	52,577
Lime	5	16	7,000	6,200	6,656	18,610
Liquors, malt	1	7	3,000	1,800	9,400	20,000
Lumber, planed	8	178	283,400	106,160	485,300	709,410
sawed	121	1,921	5,657,870	731,021	3,013,215	5,173,796
Machinery, (not specified)	7	79	134,500	48,500	60,443	142,205
engines & boilers	5	68	110,000	40,000	59,685	174,000
Marble and stone work	4	8	3,800	1,720	3,750	11,500
Masonry, brick and stone	7	81	7,709	22,150	53,600	94,600
Paper	1	18	30,000	5,500	4,600	12,000
Saddlery and harness	17	40	33,600	8,190	19,892	40,209
Sash, doors, and blinds	5	126	122,700	62,711	96,934	185,183
Saws	1	12	30,000	5,000	10,000	23,000
Soap and candles	1	5	4,000	500	12,000	15,000
Tin, copper, & sheet-iron ware	9	25	14,250	6,100	13,990	27,900
Woolen goods	6	75	86,600	16,400	56,480	87,061
MC'KEAN.						
Lumber, sawed	25	196	223,900	76,400	178,872	329,051
MERCER.						
Boots and shoes	2	10	8,210	3,027	5,378	11,951
Bread & other bakery products	3	16	16,400	3,065	12,370	18,778
Carriages and wagons	38	130	74,100	39,945	30,398	121,336
Clothing, men's	7	43	23,570	16,378	47,103	75,148
Cooperage	6	16	3,150	3,500	9,330	19,761
Flax, dressed	1	20	12,000	7,000	6,230	14,500
Flouring-mill products	20	46	210,200	14,371	277,636	330,884
Furniture	5	24	18,500	9,578	12,726	28,208
Hubs and wagon material	2	12	16,000	3,800	1,780	10,441
Iron, forged and rolled	3	490	135,000	275,740	750,000	1,125,000

TABLE XI.—THE STATE OF PENNSYLVANIA—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
MERCER—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Iron nails & spikes, cut, &c.	2	140	90,000	124,260	475,000	615,000
pigs	8	407	1,527,000	256,852	1,787,664	2,439,311
castings, (not specified)	11	51	59,600	23,461	61,674	95,233
stoves, heaters, &c.	4	12	16,350	6,500	15,034	21,600
Leather, tanned	13	23	28,250	7,630	54,701	75,009
curried	11	14	18,650	3,940	46,327	56,797
Liquors, malt	3	6	6,500	900	6,061	18,700
Lumber, planed	9	42	67,500	12,848	61,128	122,074
sawed	52	206	157,350	72,242	118,384	325,090
Machinery, (not specified)	6	40	40,250	12,409	21,590	51,620
engines & boilers.	3	29	14,200	14,021	21,207	49,845
Printing, newspaper	3	14	9,800	5,150	2,910	14,750
Saddlery and harness	19	42	20,827	11,217	23,748	48,728
Sash, doors, and blinds	1	28	40,000	17,500	30,000	54,000
Soap and candles	2	6	9,000	2,200	19,298	27,000
Tin, copper, & sheet-iron ware	9	29	22,800	11,854	22,225	43,900
Woolen goods	5	48	59,000	12,400	44,128	65,188
MIFFLIN.						
Clothing, men's	10	20	4,185	2,740	7,652	18,151
Edge-tools and axes	1	130	150,000	80,000	100,000	200,000
Flouring-mill products	6	22	124,200	8,620	286,347	351,862
Iron, pigs	2	74	195,000	32,000	155,644	220,000
castings	3	16	16,284	6,425	11,123	29,737
Leather, tanned	11	41	178,000	16,040	185,072	260,202
Lumber, sawed	4	43	12,800	16,364	3,660	31,120
Machinery, engines & boilers	1	19	18,000	3,750	9,002	17,806
Saddlery and harness	9	10	4,200	652	5,253	12,554
Tin, copper, & sheet-iron ware	7	14	4,415	2,346	7,321	12,717
Woolen goods	4	56	122,900	12,488	51,907	84,546
MONROE.						
Agricultural implements	1	4	8,000	2,000	1,800	15,000
Clothing, men's	5	9	1,850	1,250	5,850	10,125
Flouring-mill products	12	23	71,000	3,540	147,134	174,239
Furniture	8	22	21,150	9,400	4,656	24,700
Hardware	1	11	200,000	9,186	5,175	30,000
Iron, castings	5	16	20,300	6,050	7,370	21,600
Leather, tanned	12	213	704,650	96,100	862,193	1,146,004
Lumber, planed	1	8	8,000	4,500	3,200	11,000
sawed	13	109	201,000	33,000	114,976	286,956
Saddlery and harness	5	8	4,550	3,000	3,850	10,500
Sash, doors, and blinds	1	8	10,000	6,000	5,100	15,000
Shoe-pegs	1	15	8,000	6,500	2,500	12,000
Woolen goods	2	7	8,000	900	9,030	14,200
MONTGOMERY.						
Agricultural implements	11	96	152,360	41,058	83,351	156,231
Bleaching and dyeing	1	60	100,000	15,000	180,775	203,025
Boots and shoes	5	40	19,000	17,430	25,287	57,600
Boxes, cigar	6	11	2,260	1,872	14,099	19,636
Bread & other bakery products	9	25	31,100	5,538	29,780	58,813
Brick	20	188	57,850	44,090	16,208	87,295
Carriages and wagons	54	180	90,075	42,442	53,500	158,359
Cars, freight and passenger	1	33	30,000	25,000	62,350	163,050
Clothing, men's	32	182	70,750	26,434	116,016	176,470
Coal-oil, rectified	1	7	80,000	6,992	13,700	28,000
Coffee and spices ground	1	5	1,100	1,000	21,500	29,100
Coffins	6	14	12,850	3,450	3,494	16,370
Confectionery	2	11	24,000	4,100	10,931	20,500
Cooperage	6	23	22,900	7,101	13,825	26,137
Cotton goods, (not specified)	7	773	485,500	212,043	498,524	800,555
thread, twine, & yarn	1	45	56,000	13,000	110,500	128,360
Flouring-mill products	44	87	399,425	31,433	725,580	1,200,455
Food preparations, animal	1	6	5,000	850	27,000	30,060
Furniture	12	28	26,400	6,462	5,665	21,496
Gas	2	4	81,700	3,251	11,072	27,908
Glassware	1	50	100,000	30,000	18,100	80,000
Hardware	1	51	100,000	26,940	25,300	64,000
Iron, forged and rolled	10	1,131	1,580,000	707,654	1,954,800	3,188,043
nails and spikes, cut, &c.	3	114	150,000	52,474	318,608	388,925
pigs	6	262	1,287,000	138,713	1,046,856	1,379,828
castings, (not specified)	4	201	219,500	104,166	387,255	548,880
stoves, heaters, &c.	2	78	173,000	47,000	56,230	148,875
Leather, tanned	15	31	48,467	7,409	80,955	106,367
curried	15	22	19,883	5,069	81,637	98,948
Lime	19	216	112,300	76,923	190,806	367,284
Lumber, planed	4	35	23,000	15,800	63,400	106,000
sawed	9	20	39,500	5,075	33,720	52,870
Machinery, (not specified)	3	13	26,300	6,500	7,000	21,600
engines & boilers.	3	100	182,680	59,340	67,026	154,066
Marble and stone work, (n. s.)	5	57	47,100	27,757	62,830	142,625
tombstones	4	17	12,800	5,650	10,420	23,085
Millinery	8	16	7,100	2,160	7,250	17,500
Oil, vegetable, linseed	2	3	2,300	400	8,250	11,907
Paper, printing	2	80	87,000	4,485	140,900	230,000
writing	1	32	25,000	5,500	106,650	142,800
Printing of cotton cloths	1	195	200,000	80,000	285,000	400,000
newspaper	2	11	11,000	2,600	3,875	13,650
Saddlery and harness	37	63	26,150	7,080	29,731	58,315
Sash, doors, and blinds	6	97	102,600	50,266	70,710	135,611
Shovels and spades	1	55	160,000	40,000	130,000	180,000
Soap and candles	4	8	18,800	2,050	27,175	41,540
Stone and earthen ware	8	82	135,900	29,024	26,772	101,280
Tin, copper, & sheet-iron ware	20	56	41,470	10,370	36,009	67,105
Tobacco, cigars	73	961	132,432	110,136	172,989	536,739
Wood, turned and carved	16	82	32,624	10,600	17,920	51,463
Woolen goods	22	1,304	1,465,550	475,169	2,138,819	2,976,851
Worsted goods	1	47	50,000	9,000	28,500	50,000

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
MONTOUR.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Boots and shoes	2	11	17,000	4,100	3,498	15,095
Bread & other bakery products	3	7	1,000	1,585	9,022	13,216
Carriages and wagons	6	11	5,950	3,900	8,362	19,756
Clothing, men's	7	39	22,425	8,700	29,334	45,778
Coal-oil, rectified	1	6	2,500	3,000	9,043	17,400
Flouring-mill products	5	16	87,700	6,772	182,442	230,275
Furniture	5	12	10,700	3,434	2,986	12,375
Gas	1	2	40,000	2,050	5,500	11,613
Iron, forged and rolled	2	1,289	1,170,000	643,175	1,771,584	2,520,235
pigs	3	411	861,702	155,300	702,640	1,180,778
castings	5	110	183,000	51,708	59,959	120,364
Leather, tanned	4	6	41,000	1,475	15,895	20,009
curried	4	4	8,200	100	9,667	11,137
Liquors, malt	2	11	19,600	5,850	20,945	41,192
Lumber, sawed	4	10	5,000	1,800	13,650	21,900
Machinery, (not specified)	1	50	15,000	14,000	25,000	40,000
engines & boilers	1	10	50,000	5,000	11,936	24,300
Saddlery and harness	6	12	3,775	2,824	6,292	15,482
Sash, doors, and blinds	2	51	58,000	22,200	39,730	74,687
Tin, copper, & sheet-iron ware	3	12	17,800	4,850	10,560	18,055
NORTHAMPTON.						
Agricultural implements	9	50	45,047	18,536	27,301	66,701
Boats	4	29	14,500	11,300	19,815	52,000
Boots and shoes	2	16	4,400	7,500	4,760	16,306
Brass founding and finishing	1	15	27,000	7,800	18,040	30,600
Bread & other bakery products	13	30	9,850	7,935	45,732	74,945
Brick	17	171	40,206	33,569	16,923	77,580
Brushes	1	11	10,000	4,000	12,175	20,000
Carpets, rag	4	6	625	860	5,031	10,233
Carriages and wagons	19	126	79,747	52,251	51,359	145,436
Cars, freight and passenger	2	176	126,000	95,100	199,760	349,493
Clothing, men's	31	258	120,950	60,460	171,123	277,593
women's	15	41	4,515	2,862	33,577	46,195
Coal-oil, rectified	1	5	12,000	1,800	36,500	40,000
Coffee and spices, ground	2	7	8,500	2,350	31,000	38,000
Confectionery	6	17	9,800	5,220	19,575	33,400
Cooperage	1	15	25,000	5,703	7,570	16,632
Cordage and twine	1	32	61,000	7,000	420,000	525,000
Cotton goods, (not specified)	1	150	120,000	18,000	123,769	170,000
thread, twine, & yarn	1	36	40,000	6,500	32,478	46,800
Flouring-mill products	33	94	418,500	22,649	823,271	755,076
Furniture	9	89	60,300	35,948	30,490	86,780
Gas	3	13	187,000	6,640	25,347	62,365
Hardware	1	14	7,000	5,000	10,200	17,000
Hubs and wagon material	2	14	16,000	4,300	9,000	18,000
Iron, forged and rolled	3	726	632,634	444,464	712,783	1,367,994
bolts, nuts, washers, &c.	1	21	12,000	3,500	10,400	26,000
pigs	4	1,138	2,007,816	640,731	2,084,134	2,789,125
castings	13	103	107,895	43,418	51,682	122,018
Leather, tanned	16	76	175,650	26,040	256,940	340,070
curried	9	13	25,350	2,270	73,599	84,342
Lime	19	104	34,275	34,300	56,954	103,837
Liquors, malt	7	46	174,750	20,000	101,701	259,512
Lumber, planed	2	19	10,000	9,220	380,150	399,000
sawed	18	58	138,800	16,200	118,580	172,795
Machinery, railroad-repairing	1	56	141,000	40,000	40,000	80,000
engines & boilers	2	16	8,000	10,496	1,120	21,825
Malt	1	11	18,000	4,000	33,000	40,000
Marble-work, tombstones	7	22	14,000	6,818	13,830	29,350
Masonry, brick and stone	2	42	3,800	23,080	12,400	39,700
Millinery	11	27	6,450	2,484	15,385	23,053
Mineral and soda waters	4	21	15,750	10,622	11,565	35,560
Paints	4	119	344,000	63,164	228,394	344,419
Paper	1	11	50,000	5,280	30,000	85,000
Printing, newspaper	9	66	41,300	25,860	26,815	81,550
Roofing-materials	14	282	510,000	107,980	42,130	225,128
Saddlery and harness	16	59	41,550	20,992	32,491	74,335
Sash, doors, and blinds	4	18	11,200	9,075	19,592	43,987
School slates	11	140	68,200	49,692	40,763	113,369
Soap and candles	4	19	29,000	4,500	22,220	32,100
Tin, copper, & sheet-iron ware	26	88	59,725	31,880	50,237	115,820
Tobacco, cigars	26	115	29,250	30,905	52,873	119,235
Wire	1	103	200,000	64,000	360,000	430,000
Woolen goods	4	36	55,600	10,310	27,994	43,430
Zinc, smelted and rolled	2	170	275,000	93,236	153,170	321,087
NORTHUMBERLAND.						
Agricultural implements	5	11	18,200	2,560	3,175	10,520
Bread & other bakery products	6	18	7,850	4,350	12,082	25,820
Brick	12	103	13,950	14,105	1,530	30,094
Carriages and wagons	12	48	21,450	16,120	14,254	35,215
Cars, freight and passenger	1	172	57,000	103,200	514,848	648,000
Clothing, men's	17	88	29,750	19,852	50,700	100,250
Flouring-mill products	20	54	172,500	10,900	336,833	401,466
Furniture	14	34	20,000	8,925	7,825	25,743
Gunpowder	1	6	3,000	1,500	5,750	14,000
Iron, forged and rolled	1	43	95,000	26,113	71,662	102,455
nails and spikes, cut, &c	1	32	29,000	14,864	84,954	131,358
castings	11	40	34,500	16,744	43,555	83,876
Leather, tanned	26	59	128,000	12,330	123,031	181,966
curried	19	23	13,900	1,135	29,906	39,503
Lime	27	66	54,200	14,075	32,400	57,014
Lumber, planed	7	75	118,500	34,300	152,349	280,704
sawed	19	245	648,500	97,250	473,486	695,450
Machinery, (not specified)	6	71	28,200	12,760	57,956	125,701
railroad-repairing	2	220	500,000	160,800	302,100	462,000
Printing, newspaper	5	21	13,300	6,600	3,482	18,700
Saddlery and harness	13	37	22,300	6,544	14,407	32,580

TABLE XI.—THE STATE OF PENNSYLVANIA—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
NORTHUMBERLAND—Contin'd.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Sash, doors, and blinds	1	8	14,000	4,50	3,804	11,000
Tin, copper, & sheet-iron ware.	17	41	48,200	8,726	23,981	44,998
Tobacco, cigars	1	5	9,000	3,000	4,150	14,400
PERRY.						
Boats	4	32	3,000	13,300	5,220	21,700
Brick	2	13	600	1,200	925	10,000
Carriages and wagons	7	19	3,600	3,025	6,001	15,630
Clothing, men's	7	16	3,275	1,470	6,260	11,480
Flouring-mill products	16	36	79,800	5,013	201,985	242,171
Iron, pigs	1	30	125,000	18,000	92,625	125,000
forged and rolled	1	180	275,000	105,000	321,370	436,360
nails and spikes, cut, &c.	1	105	100,000	39,500	231,020	275,000
blooms	2	87	200,000	27,000	135,400	197,500
castings	6	9	16,200	3,660	10,168	18,166
Leather, tanned	22	67	249,000	19,224	253,272	332,011
curried	15	28	77,500	8,971	200,962	248,523
Limo	4	12	2,600	2,405	5,657	10,855
Liquors, distilled	1	3	3,000	600	3,650	12,004
Lumber, sawed	8	43	38,564	12,270	16,720	59,277
Printing and publishing	5	12	6,300	2,925	3,390	10,300
Saddlery and harness	8	12	3,135	700	5,410	10,096
Sash, doors, and blinds	1	12	15,000	6,000	25,285	33,200
Tin, copper, & sheet-iron ware.	12	17	9,150	1,590	6,206	13,390
Wool carding & cloth-dressing	3	4	13,000	300	12,400	14,750
Woolen goods	3	14	22,500	2,000	7,553	17,460
PHILADELPHIA.						
Agricultural implements	2	64	42,000	25,500	59,500	145,000
Albums, photograph	2	95	69,000	32,000	58,224	116,000
Ammunition	1	8	3,000	600	2,500	4,500
Artificial flowers	7	260	77,000	45,300	27,000	123,400
limbs	4	16	14,500	8,900	1,992	20,400
Artists' materials	2	10	5,500	2,312	2,700	8,600
Awnings and tents	10	47	37,050	17,400	31,320	82,033
Babbitt metal and solder	2	14	67,850	9,410	92,248	136,300
Bagging	1	72	40,000	22,000	47,200	105,000
Bags, paper	5	69	85,000	17,492	188,508	223,700
Baking-powders	1	4	5,000	1,200	4,800	9,600
Banners, flags, and regalias	7	132	121,300	29,350	66,170	169,600
Bark, ground	2	38	135,000	23,112	47,360	114,350
Bellows	1	4	5,000	1,560	10,380	12,000
Bells	1	6	20,000	2,500	13,475	65,000
Belting and hose, (leather)	12	80	276,300	42,750	301,405	434,187
Billiard & bagatelle tables, &c	3	12	13,500	6,400	4,950	16,600
Blacking	8	184	146,000	61,700	248,587	456,322
Bleaching and dyeing	75	709	819,900	319,831	5,834,424	6,927,053
Bookbinding	70	1,734	1,557,557	635,454	1,763,432	3,362,395
Boot and shoe findings	24	295	130,350	89,458	151,026	319,819
Boots and shoes	200	6,864	3,269,302	2,955,327	3,908,247	9,231,348
Bottling	8	37	26,550	11,800	23,916	76,703
Boxes, cigar	11	57	18,500	16,686	35,035	74,670
paper	26	931	177,500	203,472	203,491	592,951
wooden	34	194	132,800	88,511	146,144	355,302
Brass founding and finishing	40	482	661,985	241,210	391,432	969,344
rolled	3	20	25,500	11,960	36,255	61,000
ware	2	53	61,500	17,400	21,200	53,000
Bread & other bakery products	531	1,619	1,287,625	523,095	2,132,832	3,781,184
Brick	89	3,080	2,294,500	1,228,715	701,034	3,112,906
Bronze castings	1	6	6,000	3,744	3,600	10,000
Brooms and wisp-brushes	14	118	50,500	39,438	121,799	203,606
Brushes	37	487	319,614	132,738	215,537	464,129
Buttons	18	360	170,800	116,174	141,165	369,200
Cards, playing	1	61	100,000	20,000	72,800	110,000
other than playing	4	102	189,000	26,850	206,900	276,500
Carpets, rag	59	177	86,350	33,882	84,720	172,878
other than rag	177	4,814	2,911,300	1,845,002	5,527,178	9,625,141
Carriage-trimmings	2	21	11,000	6,227	4,304	12,862
Carriages and wagons	115	1,603	1,838,097	909,551	667,808	2,281,361
children's	5	49	66,100	30,702	32,290	90,607
Cars, freight and passenger	9	1,500	1,581,000	738,466	1,405,545	2,385,469
Charcoal	1	6	6,500	3,200	10,000	19,500
Cheese	2	17	50,500	7,264	25,690	51,380
Chocolate	1	6	14,000	1,000	14,000	32,000
Chromos and lithographs	33	448	572,900	222,400	187,378	739,184
Clothing, children's	12	114	150,000	36,700	261,230	354,600
men's	506	13,073	7,415,459	3,560,625	9,051,651	16,429,067
women's	71	746	482,034	213,822	428,332	974,265
Coal-oil, refined	15	207	792,000	133,100	1,082,979	1,404,582
Coffee and spices, ground	16	171	377,800	82,946	1,019,035	1,290,235
Coffins	42	164	212,150	75,158	62,290	278,376
Collars and cuffs, paper	1	75	65,000	28,000	55,750	200,000
Combs	3	16	7,100	4,754	2,724	11,600
Confectionery	166	803	845,250	312,963	942,228	2,014,711
Cooperage	73	695	391,515	372,043	458,595	1,111,340
Coppersmithing	10	84	146,300	38,936	94,200	199,350
Cordage and twine	6	191	508,700	104,520	423,852	921,570
Cork-cutting	8	125	101,600	38,336	117,541	216,735
Cosmetics	2	9	4,000	1,700	3,160	39,200
Cotton goods, (not specified)	66	6,108	6,042,440	1,757,616	4,803,076	8,272,698
batting and wadding	7	29	29,000	8,700	36,489	53,612
thread, twine, & yarn	1	42	48,000	8,000	35,000	45,000
Crucibles	4	48	123,000	19,500	152,100	312,000
Curled hair	2	162	1,625,000	97,200	575,067	801,300
Cutlery	18	124	76,030	41,208	33,742	135,092
and edge-tools	2	29	43,500	16,000	16,150	34,500
Dentists' materials	6	322	797,000	234,500	140,250	512,500
Drugs and chemicals	73	1,270	4,383,200	614,388	4,386,082	7,023,711
Dye woods and stuffs, ground	1	14	20,000	4,500	5,500	20,000
Edge-tools, axes	5	105	101,900	58,160	36,382	138,480
Enameling	2	17	10,000	7,700	10,000	21,450

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
PHILADELPHIA—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Engraving	31	242	147,600	111,941	57,954	271,440
and stencil-cutting	37	107	56,575	37,374	15,930	103,599
Envelopes	6	245	230,000	60,408	136,850	313,000
Fertilizers	12	341	1,405,000	204,054	791,756	1,465,432
Files	10	137	61,100	40,163	28,414	90,630
Fire-arms, small arms	3	71	145,000	40,000	11,900	77,000
Flax and linen goods	1	11	15,000	2,470	2,400	12,000
Flouring-mill products	23	195	624,500	101,240	3,781,603	4,222,225
Food preparations, animal	9	74	75,000	28,147	191,150	250,950
vegetable	4	56	71,800	37,450	140,875	221,350
macaroni & vermicelli	1	6	10,000	1,300	7,280	35,472
Frames, mirror and picture	33	565	528,850	298,923	396,981	1,034,853
Fruits and vegetables, canned	7	425	230,000	80,20	203,435	488,000
Furniture, (not specified)	205	2,618	2,700,205	1,437,128	1,697,813	4,773,301
chairs	32	280	222,350	119,951	102,59	357,557
refrigerators	6	36	43,200	21,636	16,215	72,400
Furs, dressed	44	457	628,350	114,211	497,718	959,888
Galvanizing	4	111	169,000	68,300	466,296	639,536
Gas	2	1,143	7,900,000	990,375	1,141,557	3,004,375
Gasometers	1	20	30,000	6,500	56,000	100,000
Gas and lamp fixtures	9	919	1,134,894	441,484	423,447	1,171,783
Gilding	15	82	60,850	33,150	48,202	157,300
Glass, cut	2	10	1,100	3,500	5,030	13,000
stained	3	46	27,000	29,225	33,300	99,380
ware	8	1,174	1,038,616	454,610	403,672	1,365,643
window	2	250	190,000	100,000	103,620	245,000
Gloves and mittens	3	31	29,100	9,764	3,660	21,092
Glue	1	90	1,000,000	60,000	200,000	425,000
Gold leaf and foil	7	195	149,100	71,314	164,130	287,321
Grease and tallow	7	46	128,175	35,578	432,581	587,705
Gunsmithing	15	42	30,800	14,695	10,903	41,105
Hair-cloth	2	93	85,000	22,500	37,450	74,300
work	32	248	96,125	38,944	75,115	187,980
Hand stamps	1	2	500	150	1,200	10,000
Hardware	47	513	449,500	239,583	398,822	845,491
saddlery	8	102	69,500	36,150	37,224	107,938
Hat-materials	8	12	66,525	12,141	42,648	95,125
Hats and caps	51	1,125	564,555	491,571	720,547	1,688,306
Heating-apparatus	27	342	511,580	252,120	413,457	1,197,666
Hides and tallow	4	18	78,000	9,600	364,694	416,500
Hinges, wrought and cast	1	11	8,000	6,500	5,262	18,000
Hones and whetstones	1	12	5,000	4,000	3,800	10,000
Hoop-skirts and corsets	18	100	60,250	21,480	41,325	91,960
Hosiery	72	4,702	2,871,900	1,243,736	2,821,995	5,164,405
Hubs and wagon-material	3	40	92,000	19,669	49,750	80,600
Ink, printing	4	55	118,000	34,860	138,612	207,120
writing	5	34	27,300	5,300	10,121	31,423
Instruments, professional	27	222	326,300	105,541	65,818	317,288
Iron, forged and rolled	11	1,046	1,493,500	708,820	1,863,994	2,970,492
anchors	1	36	15,000	12,000	102,000	135,000
bolts, nuts, washers, &c.	17	770	900,100	408,809	697,330	1,392,132
pipes, wrought	3	859	3,100,000	500,800	1,978,025	3,305,760
railing, wrought	6	36	22,500	15,986	11,259	47,278
ship-building & engines	1	352	750,000	210,000	187,000	472,000
castings, (not specified)	63	2,551	3,841,424	1,416,284	2,539,551	5,226,459
stoves, heaters, &c.	9	980	2,270,000	546,900	583,026	1,678,532
Japanned ware	2	11	4,200	3,000	2,980	10,500
Jewelry, (not specified)	49	628	836,850	335,035	583,926	1,455,741
gold and silver	4	55	58,000	27,750	76,870	128,000
& instrument-cases	12	111	38,700	34,260	25,281	100,300
Kindling-wood	5	34	33,000	10,935	24,230	40,060
Lampblack	3	14	33,000	4,900	27,350	42,700
Lamps and lanterns	7	84	53,700	39,105	79,322	151,000
Lasts	6	53	36,300	21,322	8,863	41,634
Lead, pipe	2	37	600,000	20,000	470,000	590,000
shot	1	7	50,000	4,000	80,000	88,000
Leather, tanned	23	337	1,003,172	198,43	1,121,950	1,651,643
curried	32	205	354,528	107,654	1,037,580	1,294,288
morocco, tanned, &c.	24	995	1,324,778	536,572	2,622,480	3,190,041
dressed skins	13	115	298,500	55,737	220,122	346,074
Lightning rods	3	81	152,100	23,000	156,429	362,700
Lime	3	14	14,000	6,008	17,707	34,875
Liquors, distilled	28	182	1,066,000	81,246	861,220	1,940,255
malt	57	648	3,325,856	344,632	1,900,525	3,380,613
Locomotive head-lights	1	12	25,000	8,500	10,000	33,500
Looking-glass	4	50	99,000	23,700	73,300	166,000
Lumber, planed	11	251	443,306	150,290	424,040	708,175
sawed	10	197	922,896	98,653	789,952	1,116,946
Machinery, (not specified)	107	3,623	5,470,710	1,950,104	2,038,674	5,841,886
cotton and woolen	26	853	1,583,800	305,031	506,850	1,436,449
locomotives	3	2,178	2,275,000	1,468,382	1,799,832	3,490,279
engines & boilers	30	1,098	1,582,241	605,494	1,136,816	2,450,224
Malt	8	140	875,000	73,950	766,836	1,063,500
Maps and atlases	9	38	45,000	8,362	24,416	52,947
Marble and stone work, (n. s.)	88	1,394	2,004,500	818,526	1,209,709	3,071,769
tombstones	18	219	290,500	108,775	168,650	399,650
Masonry, brick and stone	14	59	8,350	31,960	40,324	89,990
Matches	4	217	72,000	33,500	51,050	218,662
Mats and rugs	3	10	5,000	2,206	4,050	11,450
Meat, cured and packed	13	200	1,861,000	131,016	2,994,550	4,300,802
packed, beef	1	7	50,000	5,000	107,000	148,000
pork	7	97	801,000	50,000	1,591,340	2,028,800
Meters	3	162	190,000	100,340	166,900	319,690
Millinery	84	848	379,650	156,388	256,208	657,984
Millstones	3	20	23,000	13,296	11,200	40,000
Mineral and soda waters	13	112	67,000	38,622	65,432	199,486
Molasses and sugar, refined	14	1,154	5,494,000	615,408	23,809,762	25,949,876
Musical instruments, (n. s.)	10	30	26,100	7,950	11,489	39,725
organs	5	47	38,500	29,185	11,318	53,513
pianos	10	314	528,500	186,150	213,400	404,100
Needles	3	11	5,000	4,577	1,010	10,536

TABLE XI.—THE STATE OF PENNSYLVANIA—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
PHILADELPHIA—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Oil, animal	9	53	382,000	28,800	750,150	1,049,000
fish	1	10	145,000	6,000	159,500	200,000
vegetable, (not specified)	2	11	32,000	6,255	39,923	54,438
linseed	4	100	520,000	61,600	461,275	673,490
Oil floor-cloth	3	217	369,000	84,252	340,320	543,995
Oysters, fish, and fruit, canned	1	31	16,000	8,000	10,250	35,000
Paints, (not specified)	7	60	477,000	31,170	292,900	474,200
lead and zinc	16	369	1,273,250	194,122	1,444,041	2,479,408
Paper, (not specified)	5	62	67,500	22,100	66,480	146,200
printing	5	607	2,050,000	293,100	1,430,035	1,245,711
wrapping	1	22	125,000	14,400	71,400	96,000
hangings	5	397	933,000	129,540	549,450	884,500
Patent medicines	43	365	1,526,084	152,339	2,988,302	6,101,592
Patterns and models	23	162	101,550	89,042	44,661	200,938
Pens, steel	1	39	30,000	8,000	11,468	30,000
Perfumery and fancy soaps	19	283	526,500	100,410	261,216	768,345
Pipes, tobacco	4	113	43,000	60,500	23,120	110,850
Plaster	6	87	175,500	56,950	104,465	227,200
Plated ware	29	292	214,200	121,083	149,110	427,112
Pocket-books	7	62	30,500	22,351	37,140	79,100
Polishing preparations	2	14	26,000	3,200	36,600	55,100
Preserves and sauces	1	6	7,000	2,000	13,500	28,000
Printers' fixtures	7	24	14,500	9,470	8,225	28,175
Printing of cloths	6	673	1,495,000	273,380	4,673,960	5,713,584
Printing and publishing, (n. s.)	76	3,115	7,703,500	2,054,575	3,866,722	10,107,451
job	76	734	714,800	334,384	362,482	1,041,714
Pumps	6	45	39,100	22,736	15,425	51,364
Putty	4	44	125,000	19,000	154,800	226,400
Roofing-materials	25	248	159,306	113,296	274,391	474,186
Saddlery and harness	87	614	588,600	263,595	509,577	1,135,453
Safes, doors, vaults, (fire-proof)	6	134	180,400	86,310	81,548	284,743
Sails	9	89	50,300	53,453	72,439	152,514
Sand & emery paper & cloth	1	55	900,000	35,000	66,000	250,000
Sash, doors, and blinds	45	751	1,047,835	459,700	812,555	1,656,438
Saws	8	619	760,500	413,615	466,250	1,037,700
Scales and balances	8	88	79,000	36,800	30,974	114,760
School slates	1	6	6,000	2,500	5,500	10,000
Screws	3	19	9,500	6,949	6,921	34,400
Sewing-machine fixtures	4	73	47,000	31,670	30,640	98,650
Sewing-machines	8	325	721,500	201,200	188,928	685,500
Ship building and repairing	32	648	962,800	344,661	361,608	1,085,177
Shoddy	3	46	63,000	20,104	73,110	171,550
Shovels and spades	5	108	190,000	55,100	174,700	365,000
Show-cases	3	15	9,600	8,900	17,150	41,260
Silk, (not specified)	8	817	1,254,000	303,900	720,874	1,332,900
sewing and twist	2	119	175,000	22,500	198,150	300,000
Silverware	9	156	254,000	82,461	170,350	347,000
Soap and candles	52	594	1,372,200	245,903	1,311,129	2,490,941
Soda-water apparatus	3	40	55,000	18,340	37,040	89,000
Spectacles and eye-glasses	5	33	46,025	11,908	40,338	87,548
Starch	2	12	30,000	5,300	30,825	49,800
Steel, cast	6	523	1,450,000	281,282	1,030,273	1,858,250
springs	8	147	1,161,000	77,202	355,709	687,763
Stereotyping & electrotyping	10	535	937,000	320,700	148,950	792,200
Stone and earthenware	19	535	722,000	190,892	330,722	877,550
Straw goods	4	396	77,500	68,670	54,455	189,242
Tin, copper, & sheet-iron ware	219	1,284	328,643	533,750	875,994	2,096,543
Tobacco and cigars	3	33	114,600	11,400	17,505	75,720
(not cigars) & snuff	8	53	63,500	17,096	69,993	151,470
cigars	391	1,680	963,140	593,202	888,622	2,112,521
Toys	7	81	31,000	19,880	14,151	61,900
Trunks, valises, and satchels	27	252	155,875	124,612	242,282	468,377
Trusses, bandages, supporters	4	57	27,000	33,950	19,145	72,790
Type-founding	4	75	116,785	38,135	34,140	103,000
Umbrella furniture	4	360	244,500	130,719	190,600	429,850
Umbrellas and canes	22	1,348	1,013,982	342,210	1,050,300	2,044,726
Upholstery	77	671	564,638	192,017	536,757	1,222,094
Varnish	4	19	115,000	12,500	124,935	330,000
Vinegar	8	28	82,200	10,056	83,382	190,293
Washing-machines	4	42	116,800	15,900	35,755	191,660
Watch-cases, gold and silver	10	136	145,000	89,685	275,962	443,160
Whips	8	53	150,106	14,494	32,317	70,575
Willow-ware, &c	14	29	10,450	4,520	5,211	18,378
work	20	225	168,200	63,081	137,864	272,720
Wood brackets, moldings, &c	7	93	120,800	55,382	96,120	235,498
Wooden ware	5	52	80,200	24,520	79,854	185,100
Wood, turned and carved	55	567	218,502	221,993	186,969	707,452
Wood-work, miscellaneous	5	20	10,800	8,696	10,020	25,560
Wool-carding & cloth-dressing	4	11	12,500	3,102	9,320	19,300
Woolen goods	123	7,528	8,101,050	2,719,868	11,173,978	17,943,826
Worsted goods	29	3,724	3,149,600	1,330,175	4,858,286	7,762,369
Zinc, smelted and rolled	1	2	8,520	1,580	12,538	20,460
PIKE.						
Boat building	1	8	6,500	4,000	5,500	10,800
Flouring-mill products	1	2	8,000	820	25,500	29,000
Jewelry	1	18	10,000	12,000	30,000	47,000
Leather, tanned	5	46	125,000	16,300	190,035	266,338
curried	2	7	20,000	3,300	73,263	90,141
Lumber, sawed	11	85	246,000	35,220	68,968	129,700
POTTER.						
Extract hemlock bark	1	12	35,000	4,500	9,400	35,300
Leather, tanned	2	4	10,200	1,200	9,110	12,187
curried	1	2	8,000	800	10,351	12,000
Lumber, sawed	10	72	90,500	19,766	66,431	131,110
SCHUYLKILL.						
Boots and shoes	5	38	30,500	19,800	17,476	46,800
Bottling	6	18	5,550	4,500	8,150	20,060
Bread & other bakery products	13	37	13,250	8,500	20,133	41,850
Carpets, rag	14	47	9,470	2,636	15,281	30,738
SCHUYLKILL—Continued.						
Carriages and wagons	10	64	26,100	25,025	22,975	63,478
Cars, freight and passenger	5	18	19,000	7,038	24,300	39,038
Clothing, men's	55	335	185,075	73,832	216,103	425,062
women's	13	59	3,950	4,676	7,950	21,260
Confectionery	17	50	19,000	13,420	34,640	67,806
Cooperage	6	9	2,125	1,500	6,770	10,360
Flouring-mill products	47	151	416,550	45,257	1,075,780	1,247,934
Frames, mirror and picture	3	7	5,500	700	3,800	10,500
Furniture, (not specified)	29	125	74,250	32,031	28,014	123,305
chairs	4	24	7,500	9,004	7,675	27,000
Gas	1	8	10,500	3,636	10,711	32,953
Gunpowder	6	35	100,300	15,059	138,052	177,543
Iron, forged and rolled	4	861	438,700	351,266	1,319,218	1,830,501
pigs	4	155	511,341	79,623	517,504	935,508
castings	23	288	463,232	133,861	249,967	482,652
Jewelry	2	3	8,000	756	9,440	16,700
Leather, tanned	15	52	116,485	18,813	118,494	169,162
curried	11	12	17,015	2,761	26,940	33,142
Lime	5	14	7,800	2,635	11,820	19,567
Liquors, malt	8	99	373,500	54,391	211,511	444,051
Lumber, sawed	21	148	120,900	74,124	88,990	257,220
Machinery, (not specified)	7	167	309,766	72,306	151,108	336,057
engines & boilers	15	521	398,100	174,759	277,359	685,190
Marble-work, tombstones	4	19	9,700	7,020	7,360	23,400
Masonry, brick and stone	8	34	4,300	13,238	8,500	30,010
Millinery	20	71	25,750	8,561	57,450	85,000
Printing, newspaper	5	50	36,000	24,760	20,208	77,400
Saddlery and harness	20	57	37,840	14,292	17,960	57,882
Sash, doors, and blinds	3	23	6,500	7,600	127,800	146,000
Ship building and repairing	3	39	18,500	14,500	30,260	59,044
Soap and candles	6	17	31,000	4,880	35,316	48,608
Tin, copper, & sheet-iron ware	27	99	74,700	24,134	43,139	110,392
Tobacco, cigars	25	102	82,900	30,877	40,208	124,026
Upholstery	4	17	4,850	5,900	6,600	15,600
Wire work	7	31	21,900	8,744	19,410	49,020
SNYDER.						
Carriages and wagons	3	16	4,500	5,740	9,900	18,500
Flouring-mill products	21	40	145,000	5,334	188,251	214,753
Leather, tanned	11	22	44,438	2,290	40,941	48,031
curried	10	12	12,425	1,140	21,456	25,935
Lumber, sawed	8	130	143,000	31,830	120,000	201,000
SOMERSET.						
Carriages and wagons	19	48	20,140	9,202	13,444	35,276
Clothing, men's	10	20	7,775	2,300	12,050	20,720
Flouring-mill products	1	2	3,000	300	10,017	11,302
Furniture	11	24	6,475	2,320	3,861	12,337
Iron, castings, stoves, &c	3	18	25,400	5,900	15,700	42,200
Leather, tanned	23	46	72,220	8,448	63,286	87,388
curried	19	32	20,445	2,042	56,040	64,935
Liquor, distilled	2	5	5,700	2,072	6,362	20,156
Lumber, sawed	16	203	171,080	44,410	58,400	171,760
Printing, newspaper	3	15	14,500	2,200	2,228	10,670
Saddlery and harness	19	38	10,635	3,471	12,702	26,517
Woolen goods	14	43	51,335	5,552	45,213	65,216
SULLIVAN.						
Flouring-mill products	1	2	10,000	400	13,550	16,230
Leather, tanned	5	78	208,000	44,700	113,595	216,600
curried	2	2	2,500	900	6,780	11,100
Lumber, sawed	6	24	24,500	5,020	8,290	19,160
SUSQUEHANNA.						
Agricultural implements	3	56	83,000	23,500	43,600	83,500
Carriages and wagons	32	73	47,800	16,428	22,011	65,667
Drugs and chemicals	2	29	53,000	12,200	14,000	58,130
Flouring-mill products	6	13	40,300	2,450	88,730	104,940
Furniture, (not specified)	8	25	22,000	6,200	6,833	26,160
chairs	2	19	31,000	10,800	18,500	35,750
Iron, castings	4	42	118,500	20,917	64,908	87,850
Leather, tanned	18	229	552,100	117,360	767,405	1,179,380
Lumber, sawed	52	138	199,300	50,995	94,465	110,230
Machinery, railroad-repairing	3	575	4,893,600	323,804	351,985	679,009
Printing, newspaper	2	10	13,200	6,000	6,760	16,000
Saddlery and harness	11	16	6,550	800	6,165	14,801
Tin, copper, & sheet-iron ware	6	13	24,500	4,600	9,200	23,200
Tobacco, cigars	3	13	27,000	8,500	11,500	30,400
Toys	1	22	20,000	9,400	3,800	52,000
Woolen goods	5	27	40,500	3,819	22,685	32,500
TIOGA.						
Agricultural implements	3	12	15,000	5,100	7,256	20,070
Boots and shoes	2	11	9,000	2,400	3,750	11,150
Carriages and wagons	28	54	35,830	9,780	11,624	49,228
Cheese	7	17	15,700	1,923	25,568	34,161
Flouring-mill products	10	30	75,200	7,600	192,010	223,745
Furniture	12	54	48,900	11,825	10,510	37,822
Glassware	2	62	80,000	50,000	16,654	135,000
Iron, castings	2	4	10,000	1,000	5,243	15,040
Leather, tanned	13	93	141,050	41,500	381,105	555,020
Lumber, sawed	46	341	330,973	113,994	248,156	550,829
Saddlery and harness	11	22	12,850	6,500	15,950	30,517
Sash, doors, and blinds	5	68	40,700	23,700	69,310	151,530
Tin, copper, & sheet-iron ware	5	17	19,000	6,900	8,848	25,811
Woolen goods	1	10	20,000	5,000	12,000	20,000
UNION.						
Agricultural implements	2	108	83,813	58,624	98,987	337,808
Boats	1	15	30,000	8,325	20,000	32,000
Carriages and wagons	12	37	9,000	8,120	8,784	29,435
Clothing, men's	3	16	3,200	2,200	7,000	12,000

TABLE XI.—THE STATE OF PENNSYLVANIA—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
UNION—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Flouring-mill products	10	25	119,500	7,060	167,624	198,407
Iron, pigs	2	181	140,600	32,700	91,460	172,450
castings	2	8	25,000	4,318	28,794	45,500
Leather, tanned	8	19	29,100	2,682	21,660	29,617
Lumber, planed	1	25	17,000	4,000	12,000	20,000
sawed	4	63	104,000	37,500	62,350	105,400
Woolen goods	1	31	50,600	9,872	26,214	55,853
VENANGO.						
Boots and shoes	6	37	9,200	25,624	30,925	65,739
Carriages and wagons	16	32	12,650	12,380	9,849	31,159
Clothing, men's	8	89	16,075	13,650	23,624	42,320
Coal-oil, rectified	24	148	343,600	115,610	2,467,639	2,815,140
Cooperage	22	59	12,140	18,000	28,902	63,869
Flouring-mill products	10	17	63,200	2,900	131,958	154,160
Liquors, malt	2	8	18,600	4,300	15,220	30,424
Lumber, sawed	9	68	47,650	17,705	21,187	73,510
Machinery, (not specified)	23	164	219,800	126,991	123,287	362,606
engines & boilers	2	21	13,000	16,200	25,550	48,000
Millinery	6	17	3,750	2,456	5,120	12,200
Pumps	5	15	8,200	4,800	10,740	27,050
Tin, copper, & sheet-iron ware	8	30	26,300	18,300	42,855	91,850
Woolen goods	5	48	69,200	19,575	35,950	63,086
WARREN.						
Carriages and wagons	18	30	15,700	3,845	6,505	26,355
Clothing, men's	8	32	21,950	9,700	25,300	45,250
Coal-oil, rectified	4	14	18,100	10,328	57,936	105,800
Cooperage	8	18	39,150	5,225	11,265	27,310
Flouring-mill products	9	18	75,000	5,120	133,445	162,637
Iron, castings	3	14	29,500	6,460	20,542	36,320
Leather, tanned	10	191	527,700	27,000	590,303	908,135
Liquors, malt	3	8	30,500	2,260	5,490	14,732
Lumber, planed	4	10	11,500	2,700	22,125	28,825
sawed	105	803	1,260,350	237,352	381,251	1,115,696
Machinery, railroad-repairing	1	5	8,000	5,000	1,750	10,000
engines & boilers	1	65	125,000	44,000	47,850	120,000
Masonry, brick and stone	18	18	1,900		2,780	16,430
Millinery	4	9	3,300	1,500	7,000	11,900
Oars	1	9	2,500	3,000	3,100	15,000
Patent medicines	1	12	22,000	6,000	12,585	44,000
Printing, job	3	14	9,200	4,600	4,260	14,100
Saddlery and harness	6	12	15,850	2,150	12,699	19,340
Sash, doors, and blinds	1	12	42,000	12,000	17,600	35,000
Tin, copper, & sheet-iron ware	5	17	12,500	5,500	12,377	24,345
Tobacco, cigars	1	17	10,000	13,000	15,000	32,000
Wood, turned and carved	2	10	3,050	3,000	3,600	18,300
Woolen goods	2	10	4,200	2,600	9,333	17,095
WASHINGTON.						
Boats	6	150	59,500	67,200	105,797	229,353
Boots and shoes	1	6	1,000	3,000	5,200	10,700
Carriages and wagons	26	98	47,725	29,508	21,704	86,833
Clothing, men's	7	69	36,250	21,380	34,050	74,125
Flouring-mill products	11	35	69,280	7,640	98,813	163,324
Furniture	11	24	13,200	5,855	4,123	21,775
Leather, tanned	8	24	38,800	6,715	36,969	53,188
curried	3	5	9,500	2,320	28,538	36,910
Liquors, distilled	10	32	85,050	7,985	98,701	201,336
Lumber, planed	6	66	112,500	26,250	99,650	160,880
sawed	12	45	67,800	9,514	45,266	80,824
Marble and stone work	4	19	13,000	9,800	6,932	20,250
Masonry, brick and stone	6	20	1,200	3,150	17,570	28,525
Paper, printing	1	34	60,000	24,000	17,000	80,000
Printing and publishing	2	15	14,000	4,000	5,815	10,700
Saddlery and harness	18	30	10,483	5,886	13,325	31,933
Tin, copper, & sheet-iron ware	12	23	10,255	5,650	10,492	26,100
Tobacco, cigars	6	39	11,250	6,900	7,020	19,967
Woolen goods	6	36	36,500	12,400	31,591	56,685
WAYNE.						
Agricultural implements	6	15	9,800	2,650	2,825	15,730
Bread & other bakery products	3	9	3,000	1,720	7,500	15,000
Carriages and wagons	11	36	21,400	15,300	10,825	48,000
Clothing, men's	6	47	14,275	12,120	25,000	46,800
Cooperage	1	6	4,000	3,000	3,000	10,000
Flouring-mill products	10	27	105,000	11,500	229,002	288,889
Furniture	8	32	20,000	12,200	11,315	32,825
Gas	1	3	12,000	1,800	3,200	12,500
Hubs and wagon material	1	9	6,000	5,000	4,000	15,600
Iron, castings	3	15	8,000	6,120	11,488	22,500
Leather, tanned	18	470	1,307,700	200,542	1,479,444	2,098,642
Lumber, planed	2	9	3,500	2,700	6,000	30,800
sawed	63	364	590,250	104,082	235,760	514,933
Machinery, engines & boilers	1	13	15,000	4,600	16,000	25,000
Saddlery and harness	7	20	9,500	4,500	7,007	19,750
Sash, doors, and blinds	2	14	10,000	2,700	7,000	18,200

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
WAYNE—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Ship building and repairing	2	37	16,000	15,600	32,000	61,000
Tin, copper, & sheet-iron ware	4	14	14,100	5,300	8,058	27,775
Tobacco, cigars	3	14	8,000	5,600	4,850	14,800
Wood, turned and carved	5	49	67,000	17,300	13,820	41,575
Woolen goods	1	19	15,000	10,000	23,600	34,000
WESTMORELAND.						
Agricultural implements	7	26	17,200	6,550	11,990	31,800
Boats	1	12	25,600	10,000	23,46	50,000
Brick	8	115	79,100	23,110	19,014	77,650
Carriages and wagons	23	76	30,000	15,450	14,208	52,554
Cars, freight and passenger	1	50	100,000	22,000	45,000	70,000
Coal-oil, rectified	1	16	50,000	7,200	201,250	210,500
Cooperage	8	23	6,700	5,180	3,813	10,278
Flouring-mill products	23	53	157,300	12,127	368,987	417,941
Furniture	5	16	7,800	2,950	3,455	14,931
Iron, castings	5	36	34,500	9,050	8,154	24,500
Leather, tanned	31	79	151,340	14,035	142,537	198,161
curried	16	21	20,780	2,190	71,273	104,850
Liquors, distilled	8	50	280,500	30,297	201,965	446,829
Lumber, planed	7	62	70,700	25,700	72,120	123,545
sawed	7	29	34,800	11,500	26,213	47,660
Paper, wrapping	2	44	60,000	17,00	17,890	40,600
Printing, newspaper	3	9	13,500	2,812	2,830	14,800
Saddlery and harness	16	33	11,250	5,350	11,297	27,532
Salt	4	16	8,500	3,310	3,210	15,360
Tin, copper & sheet-iron ware	14	24	13,600	1,890	10,029	19,745
Woolen goods	9	49	67,500	7,286	25,500	37,357
WYOMING.						
Boots and shoes	1	6	1,000	4,000	5,000	12,000
Carriages and wagons	13	37	8,850	8,980	8,975	38,150
Flouring-mill products	11	32	156,500	10,295	269,914	330,784
Iron, castings	4	17	33,500	7,226	5,672	17,890
Leather, tanned	8	39	41,900	17,560	101,700	135,575
curried	3	4	2,600	200	12,065	18,050
Lumber, sawed	18	62	57,200	19,362	43,290	109,960
Saddlery and harness	7	17	4,600	4,500	9,925	20,400
Tobacco, cigars	3	14	3,300	3,800	1,890	11,500
Wool-carding & cloth-dressing	3	5	5,250	330	7,920	10,980
YORK.						
Agricultural implements	14	152	134,500	52,940	77,415	162,859
Bark, ground	3	6	13,500	1,000	10,840	15,935
Boots and shoes	3	23	6,500	4,780	5,121	20,550
Boxes, cigar	2	16	3,000	3,380	10,940	16,160
Bread & other bakery products	5	16	5,000	4,794	20,837	29,588
Brick	15	94	19,350	12,973	14,518	45,770
Carpets, rag	24	40	5,709	2,610	20,048	31,542
Carriages and wagons	49	176	77,400	48,430	47,827	142,008
Cars, freight and passenger	3	243	198,000	106,500	537,050	691,000
Clothing, men's	25	73	20,560	9,784	29,129	58,991
Confectionery	12	27	12,550	2,898	18,873	30,410
Cooperage	16	51	9,575	12,958	17,402	39,841
Flouring-mill products	42	107	425,087	19,368	855,663	980,499
Food preparations, animal	1	14	45,000	5,000	42,500	90,000
Furniture	17	49	21,400	11,274	10,056	34,990
Gas	1	5	55,000	2,880	5,205	19,626
Gunpowder	1	2	5,600	800	6,789	12,600
Iron, blooms	1	7	18,000	1,800	34,000	52,000
pigs	2	58	65,000	23,900	142,195	187,642
castings	6	162	131,500	52,599	131,129	210,284
Leather, tanned	27	61	125,800	12,609	199,895	240,658
curried	24	40	66,000	7,709	181,682	211,566
Lime	49	107	107,750	45,020	101,478	186,066
Liquors, distilled	5	12	46,500	2,848	35,291	73,275
malt	4	22	24,000	5,900	15,180	33,810
Lumber, planed	1	13	14,000	6,150	6,250	14,500
sawed	19	123	188,600	37,073	226,237	366,535
Machinery, (not specified)	5	44	64,800	23,825	24,407	59,575
railroad-repairing	1	168	75,000	95,803	102,900	188,703
engines & boilers	1	12	4,000	5,000	14,920	54,500
Malt	1	17	50,000	3,000	70,000	85,000
Marble and stone work	7	17	7,180	4,812	7,460	20,060
Masonry, brick and stone	12	44	730	7,489	26,518	49,535
Molasses and sirup	9	46	8,400	1,425	6,530	13,740
Paper, printing	1	20	45,000	6,600	35,898	70,009
writing	1	43	30,000	8,500	25,370	57,500
Patent medicines	1	16	20,000	4,800	11,000	25,000
Printing, newspaper	5	31	21,000	6,480	11,631	28,730
Saddlery and harness	28	53	21,600	8,539	24,704	52,417
Sash, doors, and blinds	2	28	28,000	13,500	15,910	36,000
Ship building and repairing	1	8	2,000	3,680	1,580	10,100
Stone and earthen ware	10	26	12,735	5,450	6,143	25,600
Tin, copper, & sheet-iron ware	32	66	27,550	11,057	22,348	55,689
Tobacco, cigars	51	360	68,638	61,930	74,917	220,255
Whips	2	41	31,500	19,020	17,380	50,000
Woolen goods	8	38	46,000	5,925	26,523	52,655

TABLE XI.—THE STATE OF RHODE ISLAND.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
BRISTOL.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Brick	1	208	225,000	40,000	26,600	140,000
Clothing, men's	4	29	9,700	7,400	18,900	32,620
Cooperage	1	12	3,500	3,500	8,450	12,200
Cotton goods	6	1,087	1,025,000	329,909	1,014,620	1,462,623
Flouring-mill products	1	3	3,000	800	33,400	37,650
Gas	2	5	75,000	3,500	6,250	16,058
India-rubber & elastic goods	1	620	300,000	300,000	681,525	1,500,000
Machinery, cotton & woolen	1	11	10,000	8,000	5,000	13,000
Molasses and sugar, refined	1	140	250,000	43,500	1,307,575	1,465,000
Oil, fish	2	12	16,000	3,600	12,625	22,660
Ship building and repairing	2	32	12,000	15,000	10,190	40,100
Tin, copper, & sheet-iron ware	5	12	4,700	2,900	5,817	12,245
KENT.						
Bleaching and dyeing	2	72	300,000	40,764	1,457,085	1,770,000
Bread & other bakery products	2	12	5,600	6,200	29,922	48,667
Clothing, men's	9	35	8,925	7,100	15,153	30,590
Cotton goods	23	3,484	3,862,800	1,035,843	2,897,438	4,521,272
Drugs and chemicals	9	24	16,000	5,560	18,025	33,017
Flouring-mill products	5	12	14,000	2,450	52,550	58,272
Iron, castings	2	56	115,000	27,000	42,795	80,500
Lumber, sawed	17	66	69,800	18,600	56,887	99,791
Machinery, cotton & woolen	4	233	95,000	73,100	74,773	207,000
Marble and stone work	2	6	3,000	2,650	2,315	12,550
Masonry, brick and stone	2	6	650	2,672	3,627	10,000
Printing of cloths	4	679	1,225,000	305,000	4,742,487	5,340,430
Tin, copper & sheet-iron ware	5	21	20,300	7,670	8,562	24,200
Woolen goods	4	102	116,000	40,800	229,015	352,607
NEWPORT.						
Bookbinding	1	11	5,000	3,000	3,175	14,000
Boots and shoes	3	28	6,500	12,530	15,625	36,500
Bread & other bakery products	5	20	15,100	8,500	32,100	54,200
Carriages and wagons	2	8	3,500	2,025	5,515	11,600
Clothing, men's	7	76	46,000	25,550	47,300	91,000
Confectionery	4	18	12,600	6,100	14,000	30,000
Copper, milled and smelted	1	25	65,000	15,000	256,110	335,920
Cotton goods	2	298	250,000	93,000	187,325	332,000
Flouring-mill products	14	30	39,400	6,100	104,883	134,982
Furniture	3	31	16,150	13,300	17,500	39,050
Gas	1	6	150,000	3,800	11,290	51,875
Lead pipe	1	4	47,000	2,750	24,360	28,039
Liquors, malt	1	6	12,500	2,400	8,118	14,000
Lumber, sawed	1	2	1,800	300	15,650	16,500
Machinery, cotton & woolen	1	30	24,000	26,000	8,350	40,000
Marble and stone work	2	10	3,900	4,100	6,050	17,000
Masonry, brick and stone	6	53	7,800	37,000	29,700	79,000
Oil, fish	10	109	65,200	11,850	70,220	120,670
Saddlery and harness	6	11	4,500	2,400	5,880	13,000
Sails	2	7	3,000	2,900	5,550	10,900
Sash, doors, and blinds	2	26	22,000	12,700	46,300	70,700
Ship building and repairing	13	34	29,400	13,400	17,800	46,650
Tin, copper, & sheet-iron ware	5	35	29,000	13,576	30,800	59,800
Upholstery	3	18	4,000	8,700	16,500	31,000
PROVIDENCE.						
Agricultural implements	4	80	252,200	37,450	42,646	91,757
Alarm-tills	1	10	25,000	4,000	10,780	30,000
Belting and hose, (leather)	2	58	157,677	24,797	120,234	195,740
Bleaching and dyeing	16	708	1,174,000	276,230	12,384,941	13,368,723
Bookbinding	4	52	41,600	26,300	40,285	81,000
Boot and shoe findings	4	64	18,500	17,000	65,131	96,430
Boots and shoes	13	278	63,500	101,945	251,970	400,754
Boxes, packing	10	93	72,400	39,860	115,824	193,240
paper	3	173	54,000	49,000	71,000	141,000
Brass founding and finishing ware	5	63	68,000	42,300	80,295	155,000
Bread & other bakery products	3	60	301,000	29,016	120,566	238,000
Brick	16	144	124,000	60,152	283,431	434,422
Brooms and wisp-brushes	2	16	6,000	4,372	5,700	14,000
Brushes	2	18	4,200	6,550	9,001	17,732
Carriages and wagons	5	26	17,500	6,000	9,855	25,500
Charcoal	42	222	126,100	99,995	93,761	255,081
Clothing, men's	12	56	28,050	17,390	12,791	40,770
women's	52	1,092	409,950	321,652	656,683	1,198,531
Coffee and spices, ground	27	109	34,700	21,157	49,578	94,425
Coffins	1	9	1,800	5,300	42,400	60,000
Collars and cuffs, (paper)	7	22	23,500	7,060	21,712	51,505
Confectionery	1	37	15,000	12,000	32,000	70,000
Cooperage	7	38	19,200	11,308	42,398	69,848
Cotton goods	3	14	6,000	6,100	7,930	18,000
Croquet sets	86	11,037	12,942,500	3,539,993	8,386,419	14,532,092
Cutlery and edge-tools	1	20	1,000	11,000	8,030	30,000
Drugs and chemical	3	14	8,400	6,500	5,550	21,000
Dye woods and stuffs, ground	7	348	372,600	126,900	366,650	599,320
	2	18	52,000	9,800	75,600	108,000

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
PROVIDENCE—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Engraving	11	37	5,500	19,600	1,100	41,600
and stencil-cutting	3	10	3,700	3,318	2,527	10,400
Fancy articles	1	13	10,000	7,500	6,250	16,000
Fertilizers	1	18	25,000	8,000	39,000	45,000
Files	8	220	749,700	122,184	102,715	373,992
Fire-arms, small arms	1	153	170,000	121,515	85,659	298,017
Flax and linen goods	1	250	1,000,000	71,500	128,000	374,400
Flouring-mill products	8	37	77,000	10,710	928,800	1,050,983
Food preparations, animal	1	6	2,000	2,500	5,500	10,000
Furniture, (not specified)	10	173	140,150	91,750	88,131	250,538
chairs	1	80	2,000	6,840	5,684	16,808
Gas	6	192	1,532,000	103,831	174,528	514,312
Gas and lamp fixtures	3	90	134,000	29,000	316,192	387,500
Gold and silver, reduced, &c	2	14	30,000	4,250	16,440	32,040
Hair-cloth	2	148	525,000	62,008	324,921	414,310
Hair-work	4	75	28,000	52,140	31,200	110,600
Hardware	6	322	394,500	154,000	256,524	649,600
Hats and caps	5	29	10,200	12,200	30,414	55,300
Hoop-skirts and corsets	5	46	16,700	9,916	17,816	36,620
Hosiery	3	120	133,000	33,200	68,541	137,000
India-rubber and elastic goods	1	225	103,000	78,582	219,528	304,868
Iron, forged and rolled	5	261	585,000	159,000	522,436	753,500
nails and spikes, cut, &c	4	179	250,200	131,162	293,994	450,188
railing, wrought	1	7	2,000	4,000	10,000	20,000
castings, stoves, &c	14	851	1,106,000	475,133	573,116	1,317,695
Japanned ware	1	13	3,500	5,680	2,630	10,725
Jewelry, (not specified)	66	1,524	1,748,000	929,101	1,332,775	2,978,146
gold and silver	5	57	102,400	19,100	26,056	65,700
Lapidary work	3	21	9,000	13,500	17,000	43,000
Leather, tanned	8	101	283,000	47,400	673,344	741,103
curried	6	112	263,000	61,045	793,954	1,087,161
Lime	3	35	85,000	18,400	72,260	101,000
Liquors, distilled	1	3	5,000	1,500	22,500	50,000
malt	2	18	130,000	9,300	34,100	70,000
Lumber, planed	2	15	5,300	5,300	36,085	47,889
sawed	12	35	32,700	6,585	38,165	54,685
Machinery, cotton & woolen	64	2,886	3,454,060	1,663,271	1,324,593	4,056,376
fire-engines	1	17	10,000	10,000	10,000	25,000
Marble and stone work	12	178	69,250	99,391	69,247	221,937
Masonry, brick and stone	12	98	17,960	47,395	39,555	100,623
Meat, packed, pork	3	29	65,000	16,000	319,040	343,572
Molasses and sugar, refined	1	13	8,000	3,000	124,000	135,980
Musical instruments, &c	1	18	20,000	9,000	5,000	19,000
Oil, animal	1	3	5,000	1,500	10,000	13,000
vegetable, cotton-seed	1	60	150,000	49,000	365,000	500,000
Paints	1	3	5,000	300	6,000	10,000
Paper	1	23	30,000	8,000	40,000	60,000
Patent medicines	2	38	220,000	25,500	87,000	225,000
Patterns and models	5	25	10,800	14,425	5,504	30,812
Plated ware	9	380	634,700	317,000	564,900	1,212,240
Printing, cotton, &c., goods	5	2,317	5,545,000	723,000	9,862,475	12,502,050
Printing and publishing, (n. s.)	6	230	176,000	123,000	115,024	298,000
job	4	23	16,200	6,700	5,613	20,783
Pumps	1	18	15,000	9,000	3,000	15,600
Roofing-materials	1	11	6,000	7,000	3,900	25,000
Saddlery and harness	31	91	46,915	30,221	59,379	127,991
Safes, doors, vaults, (fire-proof)	1	7	5,000	4,000	6,000	15,000
Sails	3	24	26,800	16,500	28,325	52,200
Sash, doors, and blinds	6	105	107,000	63,350	203,092	326,400
Screws	2	972	7,080,000	353,800	718,465	1,882,318
Sewing-machines	1	170	100,000	120,000	40,000	200,000
Shoddy	5	22	25,500	5,600	29,718	46,000
Soap and candles	13	85	225,700	35,220	324,684	487,050
Straw goods	2	217	11,000	11,706	22,600	40,000
Tin, copper, & sheet-iron ware	34	157	99,300	65,939	93,135	219,628
Tobacco, cigars	28	162	49,000	45,345	84,138	180,195
Toys	1	79	30,000	14,000	14,000	33,000
Trunks, valises, and satchels	2	10	10,000	3,950	6,500	17,000
Upholstery	4	64	119,500	37,846	68,200	145,000
Washing-machines, &c	2	69	257,000	32,800	92,500	262,000
Wire-work	2	17	16,000	6,343	11,300	20,000
Wood, turned and carved	3	71	100,000	32,400	88,500	156,000
Woolen goods	27	4,215	6,162,000	1,503,557	5,346,030	8,275,867
Worsted goods	11	1,531	2,300,000	634,090	1,736,210	2,835,950
WASHINGTON.						
Carriages and wagons	7	28	14,400	8,600	8,638	35,000
Cotton goods	26	1,673	953,000	271,597	929,326	1,417,806
Drugs and chemicals	1	4	6,000	1,000	4,500	10,000
Iron, castings	1	20	3,000	9,892	7,050	18,000
Lumber, sawed	5	17	16,200	7,475	17,701	29,329
Machinery, engines & boilers	1	92	100,000	50,000	35,001	107,680
Marble and stone work	3	390	83,000	222,600	68,275	425,157
Shoddy	1	5	1,500	1,500	8,073	18,000
Woolen goods	33	2,015	1,888,000	684,015	2,512,438	3,906,643

TABLE XI.—THE STATE OF SOUTH CAROLINA.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
			Dollars.	*Dollars.*	*Dollars.*	*Dollars.*
ABBEVILLE.						
Carriages and wagons	6	16	3,950	2,100	2,780	10,400
Tin, copper, & sheet-iron ware	1	3	4,000	1,000	2,400	10,000
ANDERSON.						
Clothing, men's	2	5	1,600	1,150	7,265	11,500
Cotton goods	1	75	50,000	11,300	82,750	99,490
Leather, tanned	5	11	5,400	1,791	18,203	38,579
curried	5	6	2,650	880	20,937	31,044
Lumber, sawed	7	10	5,750	700	25,271	40,019
BARNWELL.						
Lumber, sawed	6	68	22,400	14,820	23,400	63,050
BEAUFORT.						
Lumber, sawed	3	25	29,500	7,900	20,300	38,210
Tar and turpentine	1	30	3,000	6,000	525	12,457
CHARLESTON.						
Bread & other bakery products	13	61	32,500	20,805	88,235	138,930
Brick	2	20	1,600	1,100	4,550	11,300
Carriages and wagons	13	32	5,820	6,675	8,428	25,354
Cars, freight and passenger	1	130	300,000	37,200	16,300	53,500
Clothing, men's	6	15	2,850	2,500	2,900	12,730
Cooperage	12	32	5,736	6,257	3,591	19,824
Fertilizers	2	825	350,000	23,000	365,600	425,000
Flouring-mill products	8	23	17,900	7,929	110,080	131,869
Iron, castings	3	55	30,751	27,200	19,857	78,500
Lumber, planed	1	11	9,000	3,120	9,000	15,000
sawed	15	200	120,400	45,240	149,022	270,935
Machinery, (not specified)	6	151	76,002	72,300	54,842	190,400
railroad-repairing	1	161	300,000	107,088	9,460	116,552
Mineral and soda waters	3	10	7,700	2,400	7,900	18,000
Printing, newspaper	4	126	79,500	96,800	40,710	194,350
Sash, doors, and blinds	2	23	23,000	4,800	18,900	30,500
Ship building and repairing	7	27	26,800	11,740	12,525	45,650
Tar and turpentine	13	140	10,600	11,461	41,227	87,865
Tin, copper, & sheet-iron ware	10	45	29,700	18,985	22,768	62,434
Tobacco, cigars	1	15	10,000	6,500	7,000	25,000
CHESTER.						
Boots and shoes	1	4	2,000	1,020	4,709	11,400
Machinery, cotton-gins	3	6	1,100	500	10,465	14,845
COLLETON.						
Lumber, sawed	6	75	18,000	17,510	17,400	88,800
DARLINGTON.						
Lumber, sawed	4	24	5,100	5,700	8,500	17,500
Machinery, railroad repairing	1	20	8,000	15,000	5,000	20,000
EDGEFIELD.						
Brick	1	10	2,000	1,500	2,250	10,000
Carriages and wagons	3	10	6,500	3,160	2,457	10,800
Cotton goods	1	552	900,000	191,500	350,900	973,000
Lumber, sawed	10	74	33,700	15,000	17,290	44,525
Paper, printing	1	28	100,000	9,600	39,300	66,000
FAIRFIELD.						
Lumber, sawed	1	12	5,000	2,200	2,500	15,000
GEORGETOWN.						
Cooperage	4	17	5,100	5,630	7,200	30,000
Lumber, planed	1	8	10,000	1,200	10,000	20,000
sawed	1	70	30,000	16,000	100,000	131,000
Tar and turpentine	5	78	13,500	12,800	114,750	194,000
GREENVILLE.						
Cotton goods	4	191	127,000	25,650	124,878	167,017
Leather, tanned	2	6	5,000	825	7,720	10,516
curried	2	5	4,000	825	8,685	10,957
Paper, printing and wrapping	1	15	9,000	3,000	7,100	13,000
HORRY.						
Lumber, sawed	3	61	23,000	12,180	48,000	66,000
Tar and turpentine	8	77	42,675	17,600	103,600	145,200
LAURENS.						
Flouring-mill products	20	43	39,000	5,650	123,195	147,965
Woolen goods	2	11	7,500	1,800	5,325	11,000
LEXINGTON.						
Cotton goods	1	100	130,000	10,400	72,000	100,000
Flouring-mill products	11	18	14,200	2,370	70,200	83,158
Lumber, sawed	7	36	32,000	5,070	16,900	68,500
MARION.						
Tar and turpentine	9	110	70,000	13,120	71,882	127,537
OCONEE.						
Lumber, sawed	3	26	7,500	3,300	8,000	14,500
ORANGEBURG.						
Lumber, sawed	2	36	14,000	7,200	9,500	30,000
RICHLAND.						
Cars, freight and passenger	1	20	35,000	12,000	6,000	18,000
Flouring-mill products	7	8	9,100	1,035	20,262	29,272
Iron, castings	3	18	27,500	11,500	6,075	26,700
Lumber, sawed	4	38	8,600	6,990	18,062	35,125
Machinery, (not specified)	4	49	53,500	17,200	42,875	76,150
engines & boilers	1	16	2,000	5,500	20,250	70,000
Oil, vegetable, cotton-seed	1	24	40,000	1,000	16,120	27,200
Printing, newspaper	1	12	6,000	9,000	5,550	21,000
job	1	13	25,000	12,000	3,575	16,225
Sash, doors, and blinds	1	11	20,000	5,000	2,160	10,000
SPARTANBURG.						
Carriages and wagons	4	41	24,500	15,285	11,790	31,490
Cotton goods	5	205	130,000	18,830	130,941	190,439
Flouring-mill products	18	35	26,250	4,125	67,053	99,744
Leather, tanned	8	16	4,850	1,358	8,005	12,039
curried	8	16	4,850	1,357	12,502	16,319
SUMTER.						
Carriages and wagons	6	29	5,950	10,100	5,320	19,929
Lumber, sawed	5	39	14,000	7,400	12,800	30,500
Tar and turpentine	4	107	10,300	6,968	9,292	25,710
UNION.						
Flouring-mill products	15	32	30,200	5,380	164,365	199,107
Iron, forged and rolled	1	3	10,000	500	3,500	11,390
castings	1	12	6,000	1,510	7,560	14,550
WILLIAMSBURGH.						
Lumber, sawed	4	43	12,700	6,740	21,160	43,500
Tar and turpentine	12	319	48,150	54,996	80,537	179,858
YORK.						
Carriages and wagons	3	34	4,700	8,400	6,080	17,340
Flouring-mill products	12	23	34,500	3,130	117,394	134,300
Iron, forged and rolled	1	12	10,000	2,000	8,475	10,800

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ANDERSON.						
Wool-carding & cloth-dressing	3	5	3,800	97	6,500	10,135
BEDFORD.						
Cotton goods	1	62	40,000	12,000	13,050	28,400
Flouring-mill products	5	18	39,500	2,240	90,936	110,839
Lumber, sawed	5	49	16,500	8,549	22,782	56,090
BENTON.						
Flouring-mill products	1	6	2,000	400	14,000	16,000
Leather, tanned	4	7	5,850	1,375	12,000	15,499
curried	4	7	5,850	1,375	16,324	19,700
Lumber, sawed	3	16	6,850	3,380	28,376	44,910
BLOUNT.						
Cotton goods	1	42	75,000	9,162	45,355	66,985
Flouring-mill products	10	19	39,822	2,041	48,940	78,732
Leather, tanned	5	9	8,000	1,665	7,887	11,201
curried	5	9	8,000	1,265	10,167	12,942
Liquors, distilled	1	5	5,000	675	1,820	10,000
Wool-carding & cloth-dressing	3	5	5,500	550	14,200	18,830
BRADLEY.						
Carriages and wagons	1	14	15,000	5,000	2,610	19,810
Wool-carding & cloth-dressing	2	5	4,500	200	10,016	11,850
CARROLL.						
Flouring-mill products	5	12	16,000	5,050	194,770	215,713
CARROLL —Continued.						
Lumber, sawed	4	24	8,500	2,000	5,925	15,220
Wool-carding & cloth-dressing	3	4	3,800	.....	17,475	24,000
CARTER.						
Flouring-mill products	1	8	20,000	1,200	33,700	45,016
Iron, forged and rolled	6	66	24,600	7,200	11,306	28,550
Woolen goods	1	8	12,000	1,500	16,400	17,775
CHEATHAM.						
Gunpowder	1	12	20,000	5,000	28,800	60,000
Lumber, sawed	12	64	72,300	12,340	25,359	68,776
COFFEE.						
Flouring-mill products	3	7	81,000	2,950	119,000	134,005
Liquors, distilled	1	6	20,000	2,520	6,650	32,000
Lumber, sawed	5	28	11,500	7,900	9,250	31,900
Paper, printing	1	23	75,000	10,400	41,400	78,000
Wool-carding & cloth-dressing	2	3	4,800	416	8,000	10,907
DAVIDSON.						
Bags, other than paper	1	13	3,000	3,000	31,000	36,700
Bookbinding	4	63	36,500	18,850	44,997	77,050
Boots and shoes	4	21	4,900	9,840	7,257	25,250
Brass founding and finishing	1	9	20,000	7,000	6,500	16,000
Bread & other bakery products	7	29	13,450	13,120	44,387	68,250
Brick	7	152	17,600	18,355	20,735	64,400
Brooms and wisp-brushes	6	51	43,750	17,390	45,658	83,500

TABLE XI.—THE STATE OF TENNESSEE—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
DAVIDSON—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Carriages and wagons	15	145	160,450	71,865	90,345	244,490
Cars, freight and passenger	1	11	20,000	9,000	30,000	39,000
Clothing, men's	8	35	24,300	15,800	24,610	51,650
Confectionery	5	29	10,500	11,700	46,611	91,775
Cooperage	6	26	6,100	11,200	6,065	23,725
Flouring-mill products	6	56	133,500	20,060	703,195	824,325
Furniture, (not specified)	3	135	80,000	46,000	68,675	124,500
chairs	2	104	85,350	15,500	20,219	82,000
Gas	1	24	400,000	22,500	23,900	106,000
Iron, castings, (not specified)	4	54	32,121	23,181	56,124	101,140
stoves, heaters, &c	2	29	37,121	27,000	20,750	55,680
Leather, tanned	4	26	61,325	15,098	66,368	104,586
curried	6	25	47,775	14,632	106,611	141,079
Lime	3	23	16,500	7,600	18,225	34,992
Liquors, distilled	2	19	47,000	6,478	61,248	145,500
malt	2	26	50,000	18,800	58,987	171,000
Lumber, planed	4	60	58,500	26,200	122,050	173,250
sawed	16	110	58,100	30,256	109,688	199,670
Machinery, (not specified)	6	55	75,500	37,100	44,985	99,580
railroad repairing	2	12	7,700	7,000	13,325	20,325
engines & boilers	3	34	47,000	19,400	29,875	54,700
Marble and stone work, (n. s.)	1	10	2,000	3,500	4,500	12,000
tombstones	4	43	9,833	26,668	31,300	74,500
Masonry, brick and stone	3	26	2,250	4,500	4,500	12,700
Millinery	8	36	9,900	5,535	14,850	29,350
Mineral and soda waters	1	8	15,000	3,500	2,325	10,000
Oil, vegetable, cotton-seed	1	32	50,000	15,000	75,000	130,000
Paper, wrapping	1	31	30,000	12,000	22,700	41,250
Patent medicines	6	26	35,550	5,350	119,085	228,552
Printing, book	1	20	6,000	7,300	10,750	30,000
newspaper	5	157	277,500	127,800	103,625	341,500
job	3	16	9,000	7,812	5,360	20,150
Saddlery and harness	13	65	32,950	25,150	21,385	83,671
Sash, doors, and blinds	3	86	30,000	63,000	115,212	184,550
Soap and candles	4	14	18,300	3,410	32,859	50,092
Stone and earthen ware	3	19	3,667	8,682	10,566	27,175
Tin, copper, & sheet-iron ware	12	118	104,800	42,300	57,300	126,550
Tobacco, cigars	4	11	5,600	2,920	7,475	14,925
Trunks, valises, and satchels	1	6	4,000	1,000	4,600	12,000
Wooden ware	1	25	23,000	10,000	23,100	45,000
DECATUR.						
Flouring-mill products	8	16	5,300	605	45,867	52,067
Iron, pigs	1	210	200,000	70,000	50,880	194,400
Leather, curried	3	5	2,925	650	9,678	11,910
DE KALB.						
Flouring-mill products	3	12	20,000	3,510	154,459	186,508
DICKSON.						
Flouring-mill products	4	9	8,100	1,200	16,700	27,910
Iron, pigs	2	220	155,000	110,000	98,000	241,000
Lumber, sawed	4	38	10,000	10,150	13,360	39,000
DYER.						
Lumber, sawed	6	37	21,300	6,165	11,200	28,200
FAYETTE.						
Carriages and wagons	5	10	5,500	700	5,170	13,450
Flouring-mill products	4	12	28,500	2,413	38,925	46,135
Lumber, sawed	1	5	2,000	500	5,000	12,000
FRANKLIN.						
Cotton goods	2	20	18,000	2,000	7,600	13,500
Flouring-mill products	3	11	33,800	4,000	94,600	107,980
Leather, tanned	3	11	23,250	3,520	25,953	35,325
curried	3	12	23,250	4,700	36,237	47,510
Lumber, sawed	4	37	7,700	6,520	9,235	27,750
Wool-carding & cloth-dressing	3	3	16,650	120	13,460	16,324
GIBSON.						
Agricultural implements	6	22	14,275	9,650	20,137	40,187
Brick	10	41	3,035	3,599	5,931	16,400
Carriages and wagons	13	51	18,725	23,750	32,657	70,895
Flouring-mill products	11	37	60,500	11,270	309,850	379,075
Furniture	5	10	1,160	2,900	4,370	10,200
Iron, castings	3	10	10,000	4,300	8,725	14,900
Kindling-wood	1	10	5,000	2,000	7,500	17,500
Lumber, planed	1	5	2,000	750	4,000	25,000
sawed	15	72	32,700	17,425	39,210	116,510
Saddlery and harness	7	11	3,450	1,120	6,050	13,600
Sash, doors, and blinds	1	10	15,000	2,000	11,000	15,000
Tin, copper, & sheet-iron ware	4	7	6,500	1,156	5,450	12,000
Wool-carding & cloth-dressing	6	10	8,600	930	15,800	26,850
GILES.						
Cotton goods	2	85	65,000	17,000	37,650	70,000
Flouring-mill products	2	7	13,300	960	37,260	44,297
Leather, tanned	6	10	11,800	1,400	10,525	14,329
curried	5	6	9,800	850	12,268	15,270
Lumber, sawed	11	75	36,200	11,568	30,371	68,505
Masonry, brick and stone	10	17	722	2,500	2,513	10,695
Saddlery and harness	7	13	6,300	3,500	5,538	14,050
Tin, copper, & sheet-iron ware	1	4	2,000	200	8,500	14,000
GREENE.						
Flouring-mill products	3	6	23,000	1,550	17,950	27,140
Iron, pigs	2	91	45,500	43,425	26,680	126,840
Leather, tanned	10	23	21,700	2,700	22,830	31,333
curried	7	11	5,690	1,627	20,685	26,300
Lumber, sawed	5	7	3,400	100	15,000	22,000
GREENE—Continued.						
Wool-carding & cloth-dressing	5	11	3,500	350	7,900	10,200
GRUNDY.						
Lumber, sawed	1	28	18,000	9,750	11,050	20,800
HAMILTON.						
Cars, freight and passenger	1	100	100,000	75,000	56,960	131,960
Flouring-mill products	2	20	31,500	9,400	98,407	129,912
Furniture	3	12	4,530	6,600	5,732	14,462
Iron, forged and rolled	1	130	94,000	60,580	40,000	104,000
castings	1	20	15,000	15,000	40,320	65,320
Leather, tanned	1	12	48,000	4,500	75,500	86,125
curried	1	11	24,000	4,500	86,375	97,000
Lumber, planed	1	22	6,000	10,000	13,300	30,000
sawed	2	40	32,000	16,000	48,000	86,200
Machinery	2	75	76,000	34,320	80,000	125,000
HARDEMAN.						
Lumber, sawed	7	42	33,000	9,500	40,000	83,000
HARDIN.						
Flouring-mill products	5	10	6,600	937	36,015	46,225
Leather, tanned	5	9	5,000	1,500	13,528	16,994
curried	5	6	4,900	1,000	17,028	20,476
Lumber, planed	3	18	6,975	3,900	23,500	36,500
sawed	8	62	34,285	14,108	22,898	60,790
HAWKINS.						
Flouring-mill products	2	4	13,000	802	21,780	25,982
Lumber, sawed	2	5	3,500	850	4,300	10,600
HAYWOOD.						
Carriages and wagons	4	25	18,000	12,500	9,389	30,200
Lumber, sawed	6	29	19,000	7,810	10,800	37,000
Tin, copper, & sheet-iron ware	2	6	8,000	3,200	4,751	10,056
HENDERSON.						
Flouring-mill products	2	7	7,800	1,300	32,900	37,103
Lumber, sawed	6	8	3,900	895	4,432	10,544
HENRY.						
Carriages and wagons	8	29	11,470	11,100	6,492	24,842
Cotton goods	2	63	58,500	13,965	44,300	67,270
Lumber, sawed	7	29	16,050	6,920	9,325	31,000
Tobacco, other than cigars	6	31	16,000	3,350	6,200	29,600
Wool-carding & cloth-dressing	6	12	5,200	810	14,800	21,546
HICKMAN.						
Cotton goods	1	29	76,000	6,500	29,675	45,000
Flouring-mill products	2	4	11,000	850	37,934	46,525
Leather, tanned	5	7	5,500	590	6,993	10,798
Lumber, sawed	3	14	11,845	1,740	2,950	10,470
HUMPHREYS.						
Bark, ground	1	9	50,000	4,020	6,000	30,000
Leather, tanned	6	27	42,650	2,195	49,433	65,396
curried	5	8	6,250	1,200	16,711	19,917
Lumber, sawed	2	18	14,500	5,250	6,000	21,000
Woolen goods	1	12	14,000	4,120	4,718	13,970
JACKSON.						
Lumber, sawed	2	5	6,000	456	6,500	13,600
JEFFERSON.						
Agricultural implements	4	11	4,875	2,932	2,967	12,000
Flouring-mill products	1	4	10,000	1,500	29,250	32,100
Lumber, sawed	3	5	5,200	615	5,248	14,244
Paints, lead and zinc	1	75	300,000	6,000	7,488	28,800
JOHNSON.						
Iron, forged and rolled	7	28	13,400	6,842	9,347	26,000
KNOX.						
Boots and shoes	1	27	15,000	7,500	6,400	15,000
Clothing, men's	4	12	24,000	3,700	20,050	35,020
Flouring-mill products	1	2	8,000	700	28,012	37,400
Iron, forged and rolled	2	109	120,600	56,000	77,600	208,200
castings, (not specified)	3	40	42,000	18,000	40,200	54,500
stoves, heaters, &c	1	17	15,000	7,000	8,000	15,000
Leather, tanned	2	2	1,360	.....	6,915	11,120
Lumber, sawed	4	49	34,300	18,020	21,016	57,108
Machinery	1	12	15,000	5,000	3,275	10,000
Paper, printing	1	15	15,000	4,000	11,300	30,200
Saddlery and harness	2	19	40,500	15,900	55,000	92,500
Sash, doors, and blinds	1	12	5,000	1,500	2,160	11,600
Tin, copper, & sheet-iron ware	1	3	8,000	1,500	5,300	10,600
LAUDERDALE.						
Clothing, men's	1	3	600	300	2,100	10,000
Lumber, sawed	6	28	15,400	5,884	22,662	48,600
Masonry, brick and stone	6	16	1,475	3,550	11,800	25,260
LAWRENCE.						
Cotton goods	6	210	250,000	45,070	108,582	196,817
LINCOLN.						
Boots and shoes	1	5	5,000	2,000	3,299	12,800
Cotton, yarn	1	18	8,000	2,700	17,250	22,000
Flouring-mill products	8	21	18,300	3,222	118,794	155,639
Leather, tanned	13	21	16,150	1,490	19,110	29,740
curried	13	17	6,900	1,285	26,858	35,872

TABLE XI.—THE STATE OF TENNESSEE—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
LINCOLN—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Lumber, sawed	9	42	16,000	7,389	20,730	42,862
Saddlery and harness	7	24	4,330	1,529	9,718	22,320
Woolen goods	1	25	35,000	8,500	23,650	32,000
MACON.						
Flouring-mill products	1	2	6,000	130	13,650	21,650
Lumber, sawed	3	19	5,500	1,950	12,145	21,087
MADISON.						
Agricultural implements	1	12	6,000	5,000	3,700	12,030
Brick	2	37	7,500	5,500	2,000	11,500
Carriages and wagons	9	34	13,000	8,950	7,550	24,490
Flouring-mill products	12	40	23,000	6,450	20,300	42,290
Jewelry	2	5	8,000	850	7,080	11,000
Leather, tanned	4	11	7,250	3,150	5,888	11,101
Lumber, sawed	7	39	16,530	10,300	16,000	45,600
Masonry, brick and stone	4	12	1,700	2,800	8,000	17,000
Saddlery and harness	2	7	5,000	1,700	4,000	11,000
Tin, copper, & sheet-iron ware	3	12	6,800	4,250	14,500	21,000
MARION.						
Flouring-mill products	2	8	11,000	2,080	15,800	18,672
Lumber, sawed	2	12	8,600	4,200	12,700	26,400
MARSHALL.						
Flouring-mill products	3	9	10,000	1,200	51,800	61,072
Lumber, sawed	11	49	24,500	4,380	20,275	53,400
MAURY.						
Agricultural implements	1	9	7,000	6,000	2,500	16,500
Carriages and wagons	9	30	12,950	8,550	6,747	31,815
Cotton goods	1	22	10,000	3,500	50,000	30,000
Flouring-mill products	3	13	15,000	2,710	107,100	136,820
Furniture	1	23	1,000	8,000	4,000	25,000
Leather, tanned	7	15	9,600	1,950	8,201	12,910
curried	7	12	4,000	825	11,979	14,273
Lumber, sawed	16	80	155,400	16,530	49,943	128,676
Saddlery and harness	7	18	9,870	4,019	11,227	21,500
Wool-carding & cloth-dressing	6	17	12,500	2,030	21,200	28,015
MC'MINN.						
Cotton goods	2	40	46,000	6,333	32,577	41,631
Flouring-mill products	5	11	19,500	2,540	44,840	53,892
Machinery	1	8	3,000	4,200	6,500	12,000
MEIGS.						
Flouring-mill products	1	2	10,000	250	28,927	33,036
MONTGOMERY.						
Carriages and wagons	3	17	14,100	12,012	4,494	27,505
Clothing, women's	2	9	3,000	2,000	5,000	13,000
Cooperage	8	30	2,700	9,662	7,350	21,857
Flouring-mill products	13	61	195,500	20,283	439,464	515,082
Iron, pigs	1	40	4,750	12,000	26,200	46,800
castings	1	6	5,000	3,000	4,587	12,000
Leather, tanned	2	11	2,400	5,000	24,890	39,940
curried	2	11	1,400	5,060	40,149	54,900
Liquors, distilled	6	26	22,000	4,907	20,136	43,06
Lumber, sawed	10	80	31,300	16,562	21,305	76,600
Machinery	1	9	10,000	4,500	12,750	20,000
Saddlery and harness	4	18	8,700	10,100	9,545	25,725
Tin, copper, & sheet-iron ware	2	6	13,000	6,000	3,500	17,000
Tobacco, stemmed	1	6	9,060	600	8,000	11,800
Woolen goods	1	5	20,000	3,000	13,910	14,400
OBION.						
Flouring-mill products	2	10	11,000	4,900	43,000	58,150
Lumber, sawed	9	49	20,030	11,940	28,143	50,150
PERRY.						
Leather, tanned	8	21	28,900	8,050	66,120	82,143
curried	8	17	21,400	6,350	84,015	99,330
POLK.						
Flouring-mill products	3	7	16,200	1,830	51,028	68,253
Leather, tanned	4	11	10,803	2,150	7,502	10,600
Quartz, milled, copper	2	188	150,000	62,000	389,470	510,677
RHEA.						
Wool-carding & cloth-dressing	3	7	3,700	410	81,200	10,700
ROANE.						
Cotton goods	1	29	14,150	3,765	27,620	58,560
Iron, pigs	1	80	120,000	28,000	35,543	102,720
Leather, tanned	9	12	4,900	700	10,145	16,121
curried	8	9	3,400	600	15,348	20,525
Lumber, sawed	5	24	16,900	3,800	10,700	23,600
Wool-carding & cloth-dressing	4	6	3,400	175	8,370	13,795
ROBERTSON.						
Cooperage	12	31	4,350	4,900	5,835	18,227
Flouring-mill products	8	25	60,000	3,500	91,350	106,587
Liquors, distilled	12	56	88,400	8,904	58,982	168,337
Lumber, sawed	14	86	35,695	17,111	24,895	85,410
RUTHERFORD.						
Brick	2	25	6,500	2,600	700	11,600
Carriages and wagons	6	41	37,100	17,400	14,995	45,155
Flouring-mill products	4	10	39,800	2,050	191,800	301,450
Lumber, sawed	3	15	8,200	2,600	6,910	18,050
Woolen ware	1	40	15,000	16,000	33,100	87,000
Wool-carding & cloth-dressing	4	7	5,000	250	13,375	17,650
SHELBY.						
Bookbinding	5	40	28,900	30,700	30,050	89,500
Boots and shoes	14	90	42,900	60,100	57,000	162,010
Bread & other bakery products	18	68	35,400	36,520	106,335	183,300
Brick	9	137	41,050	34,050	35,150	104,800
Brooms and wisp-brushes	2	12	4,500	7,200	7,000	19,000
Carriages and wagons	27	150	116,400	83,280	95,925	248,060
Cars, freight and passenger	2	83	40,000	69,412	53,252	122,064
Cider	4	14	7,700	5,500	15,000	25,500
Clothing, men's	55	151	66,375	76,670	95,225	255,750
women's	86	211	40,690	43,900	56,015	172,880
Coffee and spices, ground	2	4	38,500	3,500	43,700	106,000
Coffins	4	18	25,000	16,140	16,900	47,000
Confectionery	11	39	37,275	13,395	17,900	51,600
Cooperage	7	21	7,100	10,780	4,457	34,100
Coppersmithing	3	9	2,300	4,900	5,000	11,500
Cotton goods	1	9	47,500	5,660	60,000	75,000
Flouring-mill products	17	45	82,720	10,280	151,203	194,440
Frames, mirror and picture	5	9	6,300	2,60	7,600	12,600
Furniture	11	22	6,850	8,150	9,440	31,100
Gas	1	30	900,000	25,000	29,000	189,537
Gunsmithing	9	18	12,500	7,000	5,125	21,650
Hardware	3	7	6,000	3,600	1,500	12,000
Iron, castings	5	78	85,250	57,94	57,570	197,731
Jewelry	2	9	3,500	9,600	14,600	33,000
Leather, tanned	2	6	2,000	1,900	45,500	52,750
curried	1	2	600	350	41,210	50,000
Liquors, malt	2	5	1,200	3,500	7,000	14,000
Lumber, planed	10	75	84,100	40,000	171,500	250,500
sawed	20	249	133,980	118,000	258,050	634,000
Machinery, (not specified)	9	71	80,000	36,800	63,000	182,700
railroad-repairing	1	130	157,362	92,613	88,517	181,130
engines & boilers	4	69	86,500	48,900	33,800	160,000
Marble-work, tombstones	5	23	29,50	28,000	31,560	69,009
Millinery	26	68	31,600	19,050	36,185	79,120
Mineral and soda waters	6	16	9,200	5,900	11,250	28,700
Oil, vegetable, cotton-seed	3	129	140,000	60,000	197,000	360,000
Patent medicines	4	8	8,60	3,40	6,100	20,600
Printing, newspaper	10	173	169,200	171,200	116,642	524,300
job	6	31	22,500	17,800	23,800	55,000
Saddlery and harness	18	73	85,900	54,050	126,800	231,700
Sash, doors, and blinds	2	35	63,000	22,000	94,000	131,000
Ship building and repairing	1	50	10,000	35,000	20,000	150,000
Stone and earthen ware	2	7	3,025	3,600	2,390	11,200
Tin, copper & sheet-iron ware	20	67	57,300	40,500	49,910	152,450
Tobacco, cigars	4	16	9,900	12,050	23,050	50,400
Trunks, valises, and satchels	1	20	8,000	8,000	6,000	18,000
Upholstery	16	35	7,900	10,550	21,600	45,700
SMITH.						
Lumber, sawed	5	18	15,200	2,148	14,310	26,580
STEWART.						
Charcoal	2	38	65,000	21,152	14,932	49,301
Iron, blooms	1	23	91,000	1,400	12,100	14,400
pigs	3	330	427,500	78,000	133,784	310,147
SULLIVAN.						
Flouring-mill products	13	22	31,400	1,680	67,892	81,371
Lumber, sawed	3	13	6,900	1,940	9,850	19,200
Wool-carding & cloth-dressing	6	12	7,500	402	11,600	16,550
SUMNER.						
Agricultural implements	2	20	11,500	6,500	7,380	16,000
Carriages and wagons	3	17	11,950	2,000	3,500	14,000
Cotton goods	1	95	90,000	20,000	75,000	90,000
Flouring-mill products	2	11	7,000	3,250	51,500	67,300
Lumber, planed	1	6	9,000	1,450	7,000	10,500
sawed	7	14	9,100	1,500	11,100	19,280
Saddlery and harness	4	13	4,400	3,850	9,000	15,500
Tin, copper, & sheet-iron ware	2	7	8,000	2,400	7,000	14,000
Wool-carding & cloth-dressing	4	8	2,000	450	13,100	15,200
Woolen goods	2	20	35,000	6,500	24,860	33,000
TIPTON.						
Machinery, cotton and woolen	1	10	400	5,300	5,350	13,209
Lumber, sawed	3	47	7,500	4,000	2,362	11,450
UNION.						
Leather, tanned	2	8	3,500	1,950	11,250	15,400
curried	2	8	3,500	1,950	15,60	19,750
WARREN.						
Cotton goods	2	74	116,00	19,661	55,000	96,500
Flouring-mill products	3	6	5,500	700	20,710	29,180
Leather, tanned	6	14	22,140	2,550	14,627	21,700
Liquors, distilled	11	42	7,050	2,999	11,568	21,291
Lumber, sawed	4	20	7,800	1,974	5,692	13,739
Wool-carding & cloth-dressing	3	4	5,000	625	12,890	14,955
WAYNE.						
Cement	1	18	12,000	6,000	3,500	21,000
Flouring-mill products	2	4	8,000	800	48,200	71,048
Iron, pigs	1	60	140,000	27,250	54,500	90,000
Leather, tanned	10	27	32,700	8,472	45,057	72,306
curried	10	11	17,003	2,260	29,485	37,841
Lumber, sawed	5	27	12,000	5,950	19,000	37,775
WASHINGTON.						
Flouring-mill products	19	35	61,500	4,210	166,110	203,870
Iron, pigs	1	75	8,000	9,000	11,800	30,000
Lumber, sawed	3	11	5,200	2,100	5,340	13,710
Printing, newspaper	2	8	6,000	1,700	2,100	11,500

TABLE XI.—THE STATE OF TENNESSEE—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
WEAKLEY.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Cotton goods	1	28	25,000	4,000	12,000	22,600
Flouring-mill products	4	10	8,700	1,700	20,732	25,005
Lumber, sawed	10	59	49,650	15,550	15,913	55,000
WHITE.						
Flouring-mill products	1	2	9,400	60	8,600	11,750
Lumber, sawed	2	8	9,000	2,050	5,500	12,240
WILLIAMSON.						
Carriages and wagons	8	30	7,700	8,420	4,920	22,235
WILLIAMSON—Continued.						
Flouring-mill products	2	8	24,000	1,945	62,500	75,354
Lumber, sawed	7	47	18,050	7,100	21,405	43,600
WILSON.						
Carriages and wagons	20	45	9,730	5,970	6,530	22,740
Clothing, men's	3	12	13,000	3,000	9,300	15,535
Flouring-mill products	4	26	105,200	10,360	441,050	675,868
Furniture	6	29	12,000	4,350	3,228	22,728
Lumber, sawed	10	47	21,000	9,682	103,350	183,650
Wool-carding & cloth-dressing	8	20	13,510	925	20,006	26,750
Woolen goods	1	26	18,000	8,500	23,800	44,657

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ANDERSON.						
Cordage and twine	1	19	24,000	1,000	7,950	15,000
Lumber, sawed	8	65	22,600	23,050	11,815	60,062
AUSTIN.						
Oil, vegetable, cotton-seed	1	6	16,000	2,700	8,600	20,200
Printing, newspaper	2	6	1,800	1,000	1,290	16,750
BASTROP.						
Cotton goods	1	30	20,000	4,458	6,600	16,640
Lumber, sawed	8	95	46,450	29,975	28,800	94,250
BELL.						
Lumber, sawed	9	23	26,750	6,370	13,100	31,400
Tin, copper, & sheet-iron ware	2	5	3,000	800	3,675	11,000
BEXAR.						
Flouring-mill products	3	12	21,000	3,740	44,650	56,175
Saddlery and harness	5	14	6,800	4,860	11,740	21,050
Soap	2	5	8,000	2,800	4,800	10,000
BRAZORIA.						
Food preparations, animal	1	7	1,000	1,500	31,515	30,000
Hides and tallow	2	47	12,000	16,000	17,166	103,400
BRAZOS.						
Carriages and wagons	3	17	6,000	6,350	2,185	18,500
Machinery	1	18	20,000	7,000	7,975	32,000
Saddlery and harness	4	11	7,700	3,800	8,550	20,500
BURNET.						
Flouring-mill products	4	9	9,000	460	12,375	17,002
CALHOUN.						
Meat, packed, beef	3	44	26,000	14,100	149,145	188,156
CAMERON.						
Printing, newspaper	2	13	13,000	5,500	4,200	12,000
Tobacco, cigars	11	19	2,080	2,450	4,170	11,610
COLLIN.						
Flouring-mill products	4	8	13,700	580	25,350	32,670
COLORADO.						
Brick	1	11	6,000	1,500	3,000	12,000
Saddlery and harness	3	5	2,100	623	5,963	10,426
COMAL.						
Leather, tanned	5	5	1,900	310	7,690	10,767
Lumber, sawed	1	3	15,000	1,200	14,400	19,200
Saddlery and harness	15	33	3,700	4,670	8,826	22,190
Woolen goods	1	35	48,000	9,467	10,555	26,846
COOK.						
Lumber, sawed	1	10	10,000	2,100	9,000	20,000
DALLAS.						
Agricultural implements	1	12	4,000	6,000	11,400	20,000
Lumber, sawed	2	6	4,000	1,060	5,630	13,750
Tin, copper, & sheet-iron ware	1	5	2,500	3,000	10,050	15,000
DAVIS.						
Lumber, sawed	6	26	10,000	4,100	12,000	23,500
DE WITT.						
Food preparations, animal	1	6	1,545	1,080	6,150	13,000
Lumber, sawed	4	9	5,984	1,526	6,451	17,000
ELLIS.						
Lumber, sawed	5	51	12,900	16,000	26,550	51,626
FALLS.						
Lumber, sawed	6	38	14,200	6,762	18,400	46,250
FAYETTE.						
Lumber, sawed	12	65	10,850	10,255	24,025	74,180
Saddlery and harness	4	9	4,500	550	9,645	14,475
FORT BEND.						
Molasses and sugar, refined	2	150	50,000	6,825	69,770	74,612
FREESTONE.						
Flouring-mill products	1	4	6,000	1,000	9,000	11,000
GALVESTON.						
Bread & other bakery products	6	19	8,100	4,170	22,100	34,900
Clothing, men's	9	22	3,400	2,625	12,016	23,255
Confectionery	3	17	10,500	6,500	13,760	26,200
Cooperage	2	4	1,300	1,100	3,260	15,100
Gas	1	9	300,000	10,800	24,000	75,780
Iron, castings	2	11	15,000	10,300	19,870	40,000
Machinery, (not specified)	1	3	1,000	1,100	7,500	13,500
engines & boilers	3	51	45,800	36,300	6,275	49,000
Marble-work, tombstones	2	9	13,500	3,600	4,000	12,600
Oil, vegetable, cotton-seed	1	17	30,000	10,000	2,000	19,200
Printing, newspaper	2	22	13,000	14,000	5,600	30,500
Sash, doors, and blinds	4	47	98,000	47,604	97,000	166,300
Ship building and repairing	2	13	2,000	7,450	6,375	13,425
Soap and candles	1	3	6,000	200	637	15,000
Tin, copper, & sheet-iron ware	8	62	32,300	36,158	31,400	97,400
Tobacco, cigars	5	24	5,850	6,009	5,430	18,600
GILLESPIE.						
Flouring-mill products	2	7	19,000	2,840	45,500	57,106
GONZALES.						
Flouring-mill products	3	14	6,500	4,050	17,000	32,320
Lumber, sawed	3	13	7,250	3,600	22,500	48,000
GRAYSON.						
Lumber, sawed	4	21	15,600	3,680	9,600	22,400
Wool, carded	4	9	5,950	525	11,730	18,700
GRIMES.						
Carriages and wagons	3	14	6,500	4,300	4,550	14,150
Lumber, sawed	3	28	12,000	8,000	3,500	19,500
GUADALUPE.						
Lumber, sawed	4	22	12,200	3,130	19,820	33,600
HARRIS.						
Brick	3	108	19,100	15,216	13,037	39,780
Carriages and wagons	6	55	22,350	24,590	20,841	54,841
Cars, freight	1	16	12,000	8,400	26,530	45,965
Clothing, men's	3	13	5,300	4,320	4,100	13,410
Cotton goods	2	125	350,000	33,755	69,319	121,958
Gas	1	4	55,500	3,500	6,471	15,430
Iron, castings	2	13	31,000	5,100	19,430	29,000
Liquors, malt	3	11	37,000	3,960	10,515	21,960
Lumber, sawed	7	74	31,000	16,000	14,889	53,230
Machinery, engines & boilers	2	37	66,000	16,362	36,355	60,250
Marble-work, tombstones	1	5	4,000	2,400	6,300	11,000
Saddlery and harness	3	18	31,900	8,440	19,024	38,875
Tin, copper, & sheet-iron ware	3	16	23,200	7,350	7,650	27,660
HARRISON.						
Lumber, sawed	9	59	25,700	19,250	12,100	88,384
HAYS.						
Lumber, sawed	2	6	5,500	500	2,500	10,000
HENDERSON.						
Lumber, sawed	3	9	11,750	1,700	1,300	15,000
HILL.						
Lumber, sawed	2	3	2,500	1,500	6,500	13,000
HOPKINS.						
Leather, curried	2	3	2,400	795	7,605	11,488
HUNT.						
Flouring-mill products	1	3	1,000	725	20,600	25,800
Wool, carded	1	2	800	500	24,000	28,000
JEFFERSON.						
Lumber, sawed	2	17	10,600	4,100	6,500	16,750
KERR.						
Lumber, sawed	3	14	8,500	2,600	14,800	20,250
LAMAR.						
Flouring-mill products	2	7	10,000	1,500	14,300	22,101
Furniture	3	2	8,750	3,500	3,600	11,800
Saddlery and harness	3	4	5,000	1,900	7,240	10,115

TABLE XI.—THE STATE OF TEXAS—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
			Dollars.	*Dollars.*	*Dollars.*	*Dollars.*
MARION.						
Boots and shoes	3	13	22,500	7,900	11,900	25,200
Bread & other bakery products	1	7	25,000	7,250	23,000	45,000
Brick	1	8	16,000	8,750	27,000	40,500
Carriages and wagons	4	16	21,000	8,000	11,300	27,100
Clothing, men's	2	20	4,800	9,200	8,250	21,050
Furniture	2	20	42,500	19,500	70,500	107,000
Liquors, malt	1	11	36,000	10,000	32,000	48,000
Lumber, sawed	4	38	20,500	14,200	20,000	55,200
Printing, newspaper	2	14	24,575	12,950	14,450	37,400
Saddlery and harness	3	13	13,387	6,200	10,400	20,550
Sash, doors, and blinds	2	58	31,000	20,000	51,000	85,500
Tin, copper, & sheet-iron ware	3	24	15,000	14,200	19,000	38,000
MATAGORDA.						
Meat, packed, beef	2	55	35,000	8,673	37,210	68,150
MC'LENNAN.						
Brick	3	70	29,500	16,400	7,525	40,000
Building-stone, artificial	1	10	2,000	2,560	1,500	35,400
Furniture	1	6	12,000	4,000	3,300	11,00
Lumber, sawed	5	25	18,000	8,175	12,000	61,000
Printing, newspaper	2	8	4,000	6,000	2,900	12,000
Saddlery and harness	2	5	2,800	2,500	6,500	10,700
MONTGOMERY.						
Lumber, sawed	13	119	43,900	32,150	23,950	141,000
NACOGDOCHES.						
Lumber, sawed	3	6	4,900	650	5,000	17,000
NAVARRO.						
Lumber, sawed	4	17	8,400	1,925	18,280	30,320
NUECES.						
Hides and tallow	4	65	53,000	9,450	98,460	169,340
ORANGE.						
Lumber, sawed	5	71	18,300	19,125	22,550	61,250
RED RIVER.						
Lumber, sawed	14	96	49,175	27,650	38,200	113,500
REFUGIO.						
Meat, packed, beef	6	69	96,000	34,450	403,705	531,900
ROBERTSON.						
Meat packed, beef	1	40	10,000	5,000	60,000	75,000
Tin, copper, & sheet-iron ware	2	6	3,000	1,200	9,000	12,000
RUSK.						
Lumber, sawed	4	16	6,900	3,000	7,300	13,500
SMITH.						
Lumber, sawed	3	23	11,000	4,500	6,500	14,000
TITUS.						
Lumber, sawed	7	57	31,500	10,950	21,800	41,640
TRAVIS.						
Bookbinding	2	4	550	2,600	17,713	22,200
Brick	1	16	5,000	3,200	2,060	12,000
Carriages and wagons	6	11	10,200	3,700	3,321	10,700
Liquors, malt	2	7	4,500	2,280	7,250	13,500
Lumber, sawed	2	13	18,000	3,000	15,325	30,000
Printing, newspaper	3	48	27,500	29,800	9,225	52,250
Saddlery and harness	2	13	7,700	2,650	13,830	27,000
Tin, copper, & sheet-iron ware	3	8	3,300	4,300	6,350	14,500
UPSHUR.						
Lumber, sawed	5	33	10,500	11,340	17,615	63,815
UVALDE.						
Lumber, sawed	1	5	7,000	2,000	8,600	18,000
VAN ZANDT.						
Salt	1	12	5,000	8,000	4,000	24,000
VICTORIA.						
Meat, packed, beef	1	53	25,000	10,000	83,000	101,400
WALKER.						
Cotton goods	1	136	126,000	30,000	140,000	236,000
Lumber, sawed	3	23	8,000	3,588	3,840	15,775
Woolen goods	1	24	21,000	6,860	23,700	51,750
WASHINGTON.						
Liquors, malt	2	7	12,000	2,900	11,102	24,240
Lumber, sawed	3	15	9,250	4,215	2,250	14,150
Tin, copper, & sheet-iron ware	2	6	1,400	1,600	7,160	10,425
WOOD.						
Lumber, sawed	12	87	48,200	27,100	41,020	225,000

THE TERRITORY OF UTAH.

BEAVER.						
Flouring-mill products	2	2	7,800	600	12,450	13,175
Leather, tanned	2	4	3,500	1,300	6,450	10,000
Lumber, sawed	3	19	9,000	5,000	9,500	32,000
Woolen goods	1	25	32,000	9,000	32,450	51,750
BOX ELDER.						
Lumber, sawed	2	19	18,000	6,240	14,900	23,900
CACHE.						
Lumber, sawed	5	10	10,500	2,764	11,250	21,500
IRON.						
Lumber, sawed	3	13	7,400	7,100	9,300	20,800
JUAB.						
Flouring-mill products	1	2	7,000	900	17,030	20,766
Lumber, sawed	2	4	2,000	940	6,000	12,890
Wool, carded	1	2	2,000	700	3,700	11,900
MORGAN.						
Lumber, sawed	7	55	54,500	15,200	50,600	100,000
RICH.						
Lumber, sawed	3	9	9,500	1,000	11,600	16,800
RIO VIRGIN.						
Flouring-mill products	1	2	5,000	800	2,882	15,096
SALT LAKE.						
Boots and shoes	2	38	23,500	13,520	10,448	30,140
Flouring-mill products	1	2	10,000	700	15,000	18,800
Furniture	6	34	17,400	13,820	13,400	33,970
Leather, tanned	6	9	15,500	3,141	8,882	18,142
curried	5	6	3,500	1,634	15,415	16,152
Liquors, distilled	1	4	60,000	3,000	5,480	22,500
SALT LAKE—Continued.						
Liquors, malt	1	2	3,000	960	2,120	12,500
Lumber, sawed	8	151	72,500	39,850	49,350	122,054
Sash, doors, and blinds	3	17	9,100	3,850	4,044	10,000
Wool, carded	1	2	6,000	1,300	6,720	10,580
Woolen goods	2	42	80,000	22,000	24,476	64,320
SAN PETE.						
Flouring-mill products	1	2	3,000	1,200	13,050	17,325
Furniture	7	26	8,250	8,025	2,902	16,011
Lumber, sawed	11	49	24,100	11,480	20,770	66,590
Wool, carded	2	4	8,000	1,300	9,120	17,500
SUMMIT.						
Lumber, sawed	4	13	5,500	5,200	4,500	22,500
TOOELE.						
Flouring-mill products	1	2	10,000	574	14,060	20,757
Lumber, sawed	2	7	5,000	1,400	5,500	17,100
UTAH.						
Flouring-mill products	2	3	8,000	1,200	40,000	48,119
Lumber, sawed	12	48	24,500	13,400	20,800	90,000
Molasses, sorghum	16	56	9,050	2,915	8,473	17,487
WASATCH.						
Machinery, railroad-repairing	1	24	28,500	16,800	4,940	21,740
WASHINGTON.						
Lumber, sawed	4	45	33,000	10,800	16,200	35,000
Quartz, milled	1	7	15,000	2,500	33,830	75,000
WEBER.						
Lumber, sawed	6	32	27,500	10,200	20,500	47,000
Woolen goods	1	17	60,000	10,000	2,800	13,850

TABLE XI.—THE STATE OF VERMONT.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
ADDISON.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Carriages and wagons	10	49	58,070	18,374	12,796	43,655
Charcoal	2	10	9,000	3,460	9,000	15,500
Cheese	3	9	14,300	2,906	40,900	48,563
Clothing, men's	4	15	10,900	3,000	8,100	19,600
Cooperage	10	21	12,109	5,190	9,151	19,825
Cotton goods	1	30	25,000	8,000	55,000	76,800
Edge-tools and axes	1	20	30,000	10,000	25,000	40,000
Flouring-mill products	8	22	105,500	8,780	272,634	192,012
Furniture	2	25	4,000	7,300	12,200	30,750
Iron, nails and spikes, cut, &c.	1	17	100,000	7,630	16,625	40,000
pigs	1	8	5,000	5,880	22,800	44,000
castings	3	10	7,200	4,150	8,026	16,300
Kaolin and ground cartbs	1	22	5,000	6,000	5,000	20,000
Leather, tanned	5	16	26,100	4,685	32,660	42,928
curried	4	9	5,900	3,285	19,593	26,581
Lime	1	24	10,000	12,000	13,500	36,000
Lumber, sawed	35	104	136,901	40,220	123,154	255,181
Machinery	5	16	17,600	10,250	9,640	24,000
Marble and stone work, (n. s.)	2	21	100,500	12,600	4,600	31,200
tombstones	4	39	90,100	15,250	7,300	29,000
Masonry, brick and stone	8	22	485	6,600	11,025	22,850
Paints	1	12	30,000	7,500	450	15,000
Patent medicines	1	1	5,000	.....	3,000	12,600
Saddlery and harness	12	29	13,250	8,120	15,350	31,020
Sash, doors, and blinds	6	94	79,500	32,350	99,200	169,450
Tin, copper, & sheet-iron ware	5	13	6,700	4,112	8,550	18,500
Wood, turned and carved	2	23	22,000	9,400	12,000	25,000
Woolen goods	2	32	30,000	12,500	18,350	36,000
BENNINGTON.						
Boots and shoes	1	112	40,000	71,000	68,800	210,000
Boxes, paper	2	12	3,500	2,250	7,905	11,000
wooden	2	7	11,000	3,000	5,200	12,000
Carriages and wagons	7	34	27,600	14,250	4,894	32,800
Charcoal	3	61	28,500	25,300	21,500	64,500
Cheese	3	8	11,000	3,688	56,941	65,364
Clothing, men's	5	14	7,700	5,950	16,800	27,800
Cork-cutting	1	10	11,000	3,600	10,000	20,000
Cotton goods	4	255	465,000	72,000	139,660	287,000
Drugs and chemicals	1	7	40,000	3,500	10,400	16,100
Edge-tools and axes	1	80	66,667	34,167	16,167	87,000
Flouring-mill products	6	11	39,200	3,150	63,890	75,965
Furniture, (not specified)	2	27	9,000	14,000	16,000	46,000
chairs	4	88	71,500	25,800	25,300	72,600
Hardware	1	4	20,600	1,200	6,500	30,000
Hosiery	5	296	288,000	82,000	177,321	518,645
Iron, castings	2	11	27,000	6,200	8,890	17,800
Leather, tanned	5	41	103,250	15,700	134,720	179,712
curried	3	14	21,750	6,000	86,982	107,875
Lumber, planed	4	9	11,400	2,450	29,220	36,240
sawed	40	280	367,800	108,885	96,585	310,355
Machinery	3	36	68,333	29,833	29,533	118,000
Marble and stone work, (n. s.)	6	95	217,500	52,730	98,013	195,413
tombstones	4	19	11,100	6,500	8,900	25,690
Oil, vegetable and linseed	1	6	10,000	1,800	25,000	32,000
Paper, printing	2	40	65,000	13,000	26,250	110,000
writing	1	30	60,000	9,000	38,250	62,000
Sash, doors, and blinds	1	18	25,000	8,500	7,975	20,000
Shoe-pegs	2	35	29,000	6,000	10,400	33,000
Stone and earthen ware	1	14	32,000	6,500	5,250	32,000
Tin, copper, & sheet-iron ware	6	45	57,800	15,500	29,437	62,695
Wire-work	1	13	8,000	5,334	12,000	25,000
Wooden ware	11	42	26,537	10,141	9,296	33,050
Wood, turned and carved	5	16	10,633	3,185	1,995	10,025
Woolen goods	1	75	500,000	75,000	195,600	500,000
CALEDONIA.						
Agricultural implements	6	41	67,000	13,300	22,065	91,742
Boots and shoes	2	9	6,000	2,900	4,500	10,500
Boxes, wooden	1	16	3,000	10,000	3,000	20,000
Bread & other bakery products	1	9	18,000	3,600	12,900	35,000
Brick	5	28	13,200	5,380	3,400	15,380
Carriages and wagons	11	43	19,000	12,277	12,705	35,780
Cars, freight and passenger	1	46	100,000	20,000	44,850	64,850
Clothing, men's	5	41	11,700	8,800	34,985	47,600
Flouring-mill products	6	20	67,500	5,550	130,647	148,122
Furniture	3	14	11,200	5,300	9,210	19,640
Iron, castings	2	15	15,000	5,000	19,600	28,000
Leather, tanned	9	17	26,400	3,385	39,208	53,754
curried	7	12	7,800	2,350	40,404	45,590
Lumber, planed	3	11	16,700	5,100	32,660	40,700
sawed	27	192	308,000	62,330	144,065	288,330
Machinery, (not specified)	6	96	137,600	50,000	81,670	146,960
cotton & woolen	2	25	29,000	7,500	4,695	19,000
engines & boilers	1	10	150,000	6,000	19,232	25,232
Marble and stone work, (n. s.)	1	16	8,000	10,000	2,500	15,000
tombstones	2	8	6,000	4,000	5,800	15,600
Paper	2	31	23,700	11,808	11,410	32,000
Printing, newspaper	3	16	15,000	5,250	6,050	21,000
Saddlery and harness	10	24	7,900	6,495	11,439	24,375
Sash, doors, and blinds	7	19	17,900	7,300	18,500	46,200
Scales and balances	1	300	100,000	300,000	590,000	1,500,000
Starch	7	22	18,200	2,548	20,100	25,500
Tin, copper, & sheet-iron ware	8	19	18,100	4,660	12,580	25,495
Wool, carded	2	4	2,500	1,575	10,200	12,000
Woolen goods	3	63	164,000	17,725	91,331	158,756
CHITTENDEN.						
Boats	1	75	125,000	75,000	56,400	131,400
Bookbinding	1	11	1,000	2,000	7,450	10,950
Boots and shoes	4	19	15,000	7,600	10,989	28,600
CHITTENDEN—Continued.						
Boxes, packing	2	34	45,000	14,000	57,000	119,600
Bread & other bakery products	1	16	30,000	8,000	38,000	56,000
Brick	3	58	30,000	11,240	5,450	23,100
Bridge-building	2	10	900	2,800	11,275	21,500
Carriages and wagons	10	50	44,600	22,810	10,131	71,805
Cheese	7	35	31,000	4,663	128,672	164,485
Clothing, men's	3	23	11,120	2,700	20,600	32,600
Confectionery	1	6	18,000	3,000	21,000	30,000
Cotton goods	1	108	100,000	28,000	47,943	92,410
Flouring-mill products	6	51	132,000	19,430	273,300	409,444
Furniture	7	198	283,500	99,500	106,660	274,760
Hosiery	1	16	10,000	4,000	7,658	20,000
Iron, castings	3	30	20,000	14,200	27,340	57,800
Lasts	1	17	6,000	9,500	2,000	24,200
Leather, tanned	5	18	19,500	7,150	34,695	46,170
curried	4	6	8,000	2,950	28,340	41,310
Lime	1	15	10,000	7,000	6,000	25,000
Lumber, planed	6	1,311	1,972,500	325,450	1,482,335	2,449,288
sawed	23	116	145,000	38,020	190,564	414,660
Machinery, (not specified)	1	28	45,000	12,280	28,000	60,090
engines & boilers	1	27	50,000	16,000	25,300	95,000
Patent medicines	3	19	32,000	7,300	54,500	84,000
Printing, newspaper	1	23	50,000	12,000	7,350	21,620
Pumps	1	8	10,000	2,500	3,140	12,000
Saddlery and harness	14	29	11,100	5,390	14,060	34,560
Sash, doors, and blinds	4	71	34,500	36,500	41,135	132,000
Tin, copper, & sheet-iron ware	9	36	39,700	10,600	41,511	111,300
Tobacco, cigars	2	16	11,000	7,800	11,000	28,000
Woolen goods	3	524	216,000	165,610	428,773	714,223
ESSEX.						
Flouring-mill products	2	8	17,500	1,075	56,525	65,125
Lumber, sawed	27	510	560,080	160,009	229,820	534,569
Starch	6	29	32,000	2,275	31,875	34,240
Tin, copper, & sheet-iron ware	2	7	7,000	1,900	6,650	14,200
FRANKLIN.						
Agricultural implements	3	22	18,000	10,700	15,275	33,600
Cars, freight and passenger	1	204	75,000	100,000	287,620	387,620
Carriages and wagons	19	78	50,800	27,875	19,955	78,350
Cheese	5	11	9,900	1,700	34,925	38,200
Confectionery	1	7	2,000	1,500	11,250	15,000
Cooperage	4	17	18,500	6,650	4,975	18,200
Drugs and chemicals	2	37	14,000	4,250	4,100	18,200
Flouring-mill products	3	6	9,200	1,428	34,360	40,100
Gas	1	5	30,000	3,000	6,850	18,000
Iron, castings	1	60	40,000	30,710	96,788	143,700
Leather, tanned	16	35	48,750	4,400	67,935	87,419
curried	15	18	36,050	4,550	66,869	80,250
Lime	3	34	67,000	14,000	19,495	51,500
Lumber, sawed	14	51	56,200	11,275	50,265	83,980
Machinery, engines & boilers	1	170	40,000	96,992	78,653	175,645
Marble and stone work, (n. s.)	1	20	25,000	8,000	3,300	21,500
tombstones	3	16	10,000	5,700	4,910	17,000
Printing, newspaper	3	15	8,000	3,270	3,640	13,886
Saddlery and harness	11	24	16,000	4,725	11,521	25,675
Sash, doors, and blinds	6	21	27,100	5,818	7,240	21,640
Tin, copper, & sheet-iron ware	11	31	27,200	9,500	23,428	48,059
Woolen goods	5	50	64,400	15,700	66,630	94,375
LAMOILLE.						
Boxes, paper	1	8	6,000	1,800	3,000	10,000
Carriages and wagons	8	27	15,800	5,800	11,100	30,570
Hones and whetstones	1	6	6,000	1,800	3,000	10,000
Leather, tanned	2	3	13,000	1,800	22,771	26,976
Lumber, sawed	9	20	21,300	2,325	19,595	29,730
Starch	10	32	33,100	3,950	23,871	37,600
Tin, copper, & sheet-iron ware	3	8	7,200	2,100	7,060	12,950
Woolen goods	1	18	20,000	6,500	18,500	33,750
ORANGE.						
Agricultural implements	10	34	39,450	10,425	13,030	39,428
Boxes, packing	1	12	3,000	4,500	7,450	40,600
Carriages and wagons	12	38	23,000	8,310	9,814	30,380
Cooperage	6	16	6,400	2,700	4,165	12,709
Flouring-mill products	10	20	54,000	3,500	190,845	228,300
Furniture	5	64	39,400	22,660	21,980	62,700
Leather, tanned	7	10	22,100	2,455	25,079	32,057
curried	7	8	7,600	1,255	9,713	13,158
Lumber, sawed	19	63	53,475	12,555	76,622	120,602
Paper, (not specified)	1	13	18,000	3,000	6,850	10,550
wrapping	2	19	17,000	7,500	24,150	39,500
Patent medicines	1	4	4,000	700	7,500	12,200
Saddlery and harness	12	24	8,550	3,240	8,811	19,474
Sash, doors, and blinds	2	19	26,000	12,450	28,648	49,750
Tin, copper, & sheet-iron ware	5	8	9,500	1,900	6,761	12,715
Wool-carding & cloth-dressing	4	9	2,000	186	9,001	10,440
Woolen goods	3	29	42,000	7,000	48,415	64,500
ORLEANS.						
Boots and shoes	3	55	28,000	9,825	27,768	57,485
Carriages and wagons	11	32	22,000	9,355	8,636	31,058
Flouring-mill products	1	3	6,000	500	17,750	19,130
Furniture, chairs	1	10	10,000	6,000	8,691	21,000
Leather, tanned	6	19	18,000	6,565	62,677	86,382
curried	3	10	5,890	4,600	57,556	69,582
Lumber, sawed	36	98	198,200	58,310	152,119	276,526
Marble-work, tombstones	2	8	2,800	5,100	3,175	11,750
Sash, doors, and blinds	6	14	19,300	3,770	4,387	12,150
Starch	13	49	34,800	8,885	48,946	62,430
Tin, copper, & sheet-iron ware	5	12	11,100	2,830	4,621	9,582

TABLE XI.—THE STATE OF VERMONT—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
ORLEANS—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Wool-carding & cloth-dressing	7	12	9,300	1,800	17,004	19,132
Woolen goods	1	8	3,500	3,000	11,073	20,205
RUTLAND.						
Agricultural implements	6	89	200,500	50,400	86,825	162,320
Boats	2	17	11,000	11,000	5,350	20,500
Book binding	1	5	5,000	3,000	16,250	30,750
Boots and shoes	3	40	20,000	18,400	62,780	118,950
Boxes, wooden	1	59	25,000	16,000	19,000	40,000
Bread & other bakery prodnets	2	15	21,000	5,300	34,120	46,170
Brick	2	26	7,400	5,000	2,900	12,700
Carriages and sleds, children's	1	16	9,600	4,500	10,000	16,000
Carriages and wagons	19	68	48,200	25,155	17,556	61,025
Cheese	8	24	35,500	4,488	100,905	117,361
Clothing, men's	11	67	53,000	21,500	49,225	89,980
women's	2	9	6,500	2,000	11,000	20,500
Confectionery	1	2	2,000	1,800	7,870	11,500
Flouring-mill prodnets	14	36	131,000	12,991	287,697	343,837
Furniture, (not specified)	8	29	19,900	16,950	19,325	51,250
chairs	5	72	57,500	34,400	31,800	93,000
Iron, forged and rolled	2	28	85,000	15,400	55,150	101,500
castings	4	43	61,050	23,000	31,635	69,850
Leather, tanned	8	44	82,800	16,820	151,967	188,481
curried	6	12	14,400	2,020	31,590	40,363
Lumber, sawed	38	228	241,800	65,608	157,821	291,450
Machinery, (not specified)	3	21	40,500	14,917	16,020	49,750
engines & boilers	1	28	50,000	16,908	13,510	40,100
Marble and stone work	13	435	696,400	218,700	297,657	654,396
tombstones	6	23	8,500	5,950	7,450	20,700
Paints, lead and zinc	1	12	300,000	5,400	4,000	20,000
Pencils, slate	1	65	225,000	25,000	5,050	51,750
Printing, newspaper	1	33	15,000	22,000	10,750	43,250
Roofing-materials	28	176	111,500	90,775	18,164	228,675
Saddlery and harness	12	30	23,850	7,890	19,780	37,550
Sash, doors, and blinds	2	17	17,600	6,800	6,880	16,000
Scales and balances	1	63	180,000	36,283	29,630	129,000
Tin, copper, & sheet-iron ware	15	76	91,100	28,100	42,550	105,470
Upholstery	1	6	8,000	5,400	20,000	30,000
Woolen goods	2	20	20,000	5,200	18,312	25,686
Worsted goods	1	25	13,000	5,104	18,602	25,000
WASHINGTON.						
Agricultural implements	3	28	26,000	11,201	16,590	36,919
Boots and shoes	3	32	7,260	9,345	15,526	30,222
Bread & other bakery products	1	16	30,000	7,500	40,100	51,000
Carriages and sleds, children's wagons	1	40	20,000	25,000	20,000	65,166
Clothing, men's	13	43	36,700	14,450	12,394	37,963
Cooperage	4	35	11,600	8,000	21,800	38,750
Flouring-mill products	9	29	10,500	3,150	7,670	15,457
Hardware and saddlery	2	13	63,400	5,300	187,640	195,659
Iron, castings, (not specified)	2	13	5,000	3,600	4,450	12,000
stoves, heaters, &c.	2	22	16,000	11,257	17,146	34,700
Leather, tanned	1	8	13,000	4,000	5,800	10,000
curried	6	28	63,500	9,430	107,935	148,465
Lumber, sawed	3	11	19,000	3,970	67,905	85,300
Machinery	29	183	175,900	49,490	93,245	199,195
Marble work, tombstones	6	67	80,960	38,080	58,785	115,850
Printing, newspaper	4	19	12,500	7,525	8,000	24,950
Saddlery and harness	3	48	40,000	20,000	31,500	76,360
Sash, doors, and blinds	12	33	12,950	7,890	12,840	28,025
Tin, copper, & sheet-iron ware	3	17	10,000	7,275	6,960	20,030
Tobacco, cigars	6	21	10,100	4,271	12,444	22,010
Washing-machines, &c.	1	9	8,000	11,000	23,650	37,500
	2	15	27,000	10,000	11,201	29,136

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
WASHINGTON—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Woolen goods	5	122	177,000	39,240	147,157	241,247
WINDHAM.						
Baskets	2	25	13,500	10,000	2,460	17,488
Boots and shoes	2	33	12,624	10,080	27,645	56,534
Bread & other bakery products	2	14	14,000	4,000	14,072	41,200
Carriages and sleds, children's wagons	4	51	19,000	19,600	9,185	56,600
Clothing, men's	20	100	80,600	41,950	32,190	117,600
women's	4	71	24,500	14,900	9,950	54,000
Engraving & stencil-cutting	5	26	2,550	4,885	13,757	23,697
Flouring-mill products	1	7	6,000	4,000	2,500	10,000
Furniture, (not specified)	11	23	61,250	3,965	118,815	134,896
chairs	6	28	39,500	12,900	5,941	31,669
Gas	11	48	22,700	10,770	11,410	40,250
Hardware	1	4	40,000	1,600	4,700	10,250
Leather, tanned	2	21	11,000	10,300	3,284	20,397
curried	9	50	180,753	24,625	166,538	214,280
Lumber, sawed	4	19	11,000	6,700	118,774	135,860
Machinery	20	96	91,800	30,550	70,594	175,259
Marble, stone-cutting, &c	8	49	35,100	16,750	21,965	79,350
Millinery	7	22	12,650	5,220	6,850	23,725
Musical instruments, organs	3	14	4,000	1,500	3,875	14,960
Paper, wfapping	1	200	300,000	125,000	95,610	344,874
Printing, newspaper	2	29	40,000	9,775	30,404	55,160
Saddlery and harness	2	11	8,500	3,444	2,242	11,000
Sewing-machines	9	26	11,500	7,557	8,083	23,020
Silk, sewing and twist	1	5	3,000	2,000	387	10,000
Soap-stone goods	1	13	4,000	2,400	7,805	10,380
Tin, copper, & sheet-iron ware	1	14	15,000	5,000	2,009	12,000
Tobacco, cigars	11	40	37,800	9,450	19,664	36,879
Woolen goods	1	11	5,000	5,000	6,000	15,000
	4	107	191,000	37,850	151,700	232,000
WINDSOR.						
Agricultural implements	11	144	143,800	38,501	52,400	143,010
Boots and shoes	1	25	5,700	6,200	17,879	26,500
Carriages and sleds, children's wagons	1	100	71,000	44,000	26,000	81,636
Cider	17	44	32,700	9,130	15,885	39,169
Clothing, men's	7	10	1,850	110	7,430	10,175
Cotton goods	9	36	16,950	5,600	19,779	38,825
Flouring-mill products	2	58	80,000	17,000	49,666	90,300
Furniture, (not specified)	12	22	78,000	4,575	191,754	218,944
chairs	4	11	15,000	3,900	2,715	12,610
Hardware	9	96	92,500	40,740	31,010	117,700
Hosiery	1	10	16,000	3,600	8,063	13,000
Iron, pigs	1	9	5,009	4,179	6,240	12,484
castings	1	25	80,000	4,000	15,475	22,000
Leather, tanned	3	18	11,000	5,500	13,775	33,400
curried	8	40	88,500	16,400	121,655	144,315
dressed skins	6	16	16,000	6,200	86,894	110,365
Lime	3	12	53,000	6,000	20,722	35,000
Lumber, sawed	4	24	16,000	4,150	6,822	12,325
Machinery	30	108	144,600	27,372	93,800	162,450
Millinery	4	86	288,500	54,100	13,615	160,800
Mops and dusters	3	10	3,300	2,700	8,800	16,500
Plaster	1	8	10,000	3,000	9,740	16,875
Printing, newspaper	1	2	5,000	600	9,000	13,000
Saddlery and harness	3	11	8,100	2,900	2,372	10,600
Sash, doors, and blinds	15	37	25,900	8,531	13,475	35,108
Shoe-pegs	3	23	21,500	7,196	8,631	19,250
Tin, copper, & sheet-iron ware	2	30	29,000	9,000	9,400	31,250
Wooden ware	11	22	34,850	4,060	12,266	25,150
Wool-carding & cloth-dressing	2	16	15,100	4,380	8,579	32,100
Woolen goods	5	11	4,500	1,060	9,785	14,500
	12	755	839,000	250,428	680,692	1,445,220

THE STATE OF VIRGINIA.

ALBEMARLE.						
Agricultural implements	2	16	11,000	5,800	10,210	23,125
Fertilizers	1	10	35,000	4,750	51,150	61,380
Flouring-mill products	2	10	20,000	3,850	67,725	78,470
Tobacco, cigars	1	9	1,009	3,600	4,575	11,740
Woolen goods	1	30	50,000	12,000	21,060	33,400
ALEXANDRIA.						
Boots and shoes	2	17	2,700	7,200	7,476	17,400
Bread & other bakery products	5	17	7,500	5,500	38,540	53,760
Bridge-building	2	24	7,000	16,230	15,073	31,303
Carriages and wagons	3	16	8,000	5,150	5,512	14,160
Cars, freight and passenger	2	35	12,000	26,209	24,186	50,395
Clothing, men's	5	20	5,250	4,900	14,700	27,300
Confectionery	3	11	3,200	2,650	11,640	15,780
Cotton goods	1	115	40,000	30,000	99,125	145,800
Flouring-mill products	2	13	22,500	3,250	24,650	32,900
Furniture	3	37	24,050	15,000	12,550	34,575
Gas	1	9	120,000	6,000	13,604	37,283
Iron, castings	1	21	1,800	8,609	6,565	18,712
Leather, tanned	1	15	19,000	6,400	53,300	70,750
Liquors, malt	2	12	25,000	3,500	15,585	27,000
Machinery	4	45	21,500	30,509	26,098	69,108
Printing, newspapor	3	27	11,800	9,824	6,442	28,100
Sash, doors, and blinds	2	34	30,000	10,958	13,660	32,500
Sumac, ground	1	6	4,000	2,000	15,400	17,500
Tin, copper, & sheet-iron ware	6	21	3,000	5,590	8,669	19,950
Tobacco, cigars	6	17	3,900	3,750	7,420	21,084
AMELIA.						
Flouring-mill products	1	5	2,000	700	25,000	28,500
Leather, curried	3	3	1,250	432	8,920	11,300
Lumber, sawed	1	2	400	300	3,000	10,000
AMHERST.						
Flouring-mill products	1	4	10,000	1,020	40,000	46,500
Iron, pigs	1	75	10,000	25,000	23,400	50,000
Lumber, sawed	3	12	4,450	1,316	4,838	15,500
APPOMATTOX.						
Flouring-mill products	1	4	7,000	200	33,500	35,420
Lumber, sawed	5	42	7,200	8,050	14,710	30,850
AUGUSTA.						
Agricultural implements	1	5	12,833	1,540	11,600	14,000
Cooperage	16	25	2,250	650	2,896	10,697
Flouring-mill products	2	4	7,000	216	9,000	10,500
Iron, pigs	3	134	64,000	25,000	67,000	114,400
castings	3	12	17,155	5,127	11,510	22,420
Leather, tanned	12	20	13,315	1,552	12,462	16,851
curried	10	15	5,185	558	8,130	11,425
Liquors, distilled	2	4	5,500	880	6,864	15,752
Lumber, sawed	8	38	15,500	4,740	21,816	47,910
Machinery	1	11	17,312	4,174	9,300	16,000
Tobacco, other than cigars	2	21	24,000	4,050	3,087	14,000

TABLE XI.—THE STATE OF VIRGINIA—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
BEDFORD.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Leather, curried	9	11	3,187	670	8,207	10,730
Tobacco, other than cigars	5	176	37,000	24,500	80,929	117,370
BOTETOURT.						
Flouring-mill products	12	23	72,000	2,565	118,423	164,332
Iron, pigs	1	70	40,000	27,600	34,000	84,000
BRUNSWICK.						
Flouring-mill products	14	29	36,300	2,690	136,750	195,350
BUCKINGHAM.						
Flouring-mill products	1	2	3,000	300	21,000	25,075
CAMPBELL.						
Boots and shoes	2	13	1,500	4,500	9,050	16,050
Carriages and wagons	11	44	22,230	12,700	7,485	30,676
Clothing, men's	4	16	7,550	4,100	11,100	22,300
Flouring-mill products	4	16	50,000	4,950	170,306	221,370
Gas	1	6	74,000	5,000	7,300	27,400
Iron, pigs	1	80	20,000	14,000	12,500	30,000
castings	6	156	263,585	79,814	246,569	335,864
Leather, tanned	6	16	13,150	4,450	32,480	40,111
curried	6	15	12,950	4,100	40,951	48,400
Machinery	2	23	26,715	4,591	23,240	32,900
Printing, newspaper	5	68	71,000	28,374	21,885	63,700
Saddlery and harness	3	7	6,650	2,530	5,000	14,000
Sash, doors, and blinds	7	28	19,572	2,850	28,600	41,000
Tin, copper, & sheet-iron ware	3	13	6,700	3,200	10,600	24,000
CAROLINE.						
Lumber, sawed	6	76	16,500	10,140	12,051	45,959
CARROLL.						
Liquors, distilled	2	10	2,740	400	4,165	10,500
CHARLES CITY.						
Lumber, sawed	6	79	20,500	11,800	31,225	59,800
CHESTERFIELD.						
Bread & other bakery products	2	5	1,700	1,190	6,114	10,329
Cooperage	5	29	1,550	5,200	5,025	12,798
Cotton goods	5	1,225	660,000	122,750	520,300	813,000
Flouring-mill products	5	33	127,500	12,825	311,922	354,022
Husks, prepared	1	30	1,500	5,000	25,000	36,000
Iron, castings	1	10	10,000	5,325	6,662	13,449
Leather, tanned	1	8	6,000	2,000	14,250	20,000
Lumber, sawed	2	20	5,500	3,072	7,230	18,000
Paper, (twine)	1	22	35,000	8,627	37,646	48,768
Tobacco, chewing & smoking	2	97	32,000	24,850	58,888	104,771
Woodeu ware	1	35	15,000	8,000	21,250	39,000
CLARKE.						
Carriages and wagons	6	19	3,150	5,625	5,475	20,900
Flouring-mill products	2	6	14,000	800	48,400	67,300
Lumber, sawed	5	8	9,800	700	11,000	20,750
CULPEPER.						
Flouring-mill products	5	7	9,000	1,450	33,655	43,042
Lumber, sawed	3	30	10,000	6,450	16,796	39,000
Sash, doors, and blinds	1	20	3,500	6,600	8,540	17,660
DINWIDDIE.						
Agricultural implements	2	10	12,000	5,204	7,000	25,000
Bleaching and dyeing	1	30	20,000	4,000	10,500	15,000
Boxes, packing	2	14	12,000	7,000	8,950	18,050
Bread & other bakery products	6	20	6,800	5,706	32,792	49,777
Carriages and wagons	8	41	19,050	12,590	9,201	25,095
Clothing, men's	4	22	2,915	6,150	8,983	22,625
women's	6	29	9,900	5,000	20,262	30,812
Coffins	3	7	4,300	2,900	4,290	11,868
Cooperage	4	29	1,400	3,950	4,269	10,210
Cotton goods	1	350	426,000	68,000	285,395	425,000
Fertilizers	1	14	5,000	5,000	15,000	25,000
Flouring-mill products	6	27	98,500	13,320	102,280	856,886
Gas	1	12	120,000	8,100	16,000	29,175
Iron, castings	2	32	12,000	10,333	19,650	50,450
Liquors, distilled	1	11	150,000	9,000	55,000	72,500
Lumber, sawed	3	33	10,700	4,500	15,600	26,000
Machinery	3	71	21,500	25,663	29,332	92,500
Paper	1	32	100,000	11,000	71,500	120,000
Printing, newspaper	2	35	16,000	22,930	12,750	43,300
Soap and candles	1	3	3,500	300	9,566	10,200
Tin, copper, & sheet-iron ware	4	13	2,650	3,122	3,809	14,800
Tobacco, chewing and smoking	15	1,739	384,550	290,965	1,022,658	1,819,286
pressed	2	321	53,000	29,400	90,145	146,250
ELIZABETH CITY.						
Flouring-mill products	1	2	1,500	400	13,500	16,200
ESSEX.						
Lumber, sawed	3	37	13,200	2,500	4,750	23,40
FAIRFAX.						
Brick	2	33	20,000	5,000	5,770	11,300
Carriages and wagons	12	25	4,700	1,980	2,685	10,185
Flouring-mill products	4	22	32,000	5,200	147,630	166,664
Lumber, sawed	6	36	27,900	6,800	16,600	30,590
FAUQUIER.						
Flouring-mill products	19	37	58,800	3,461	53,200	67,243
Leather, tanned	6	8	13,900	1,675	14,738	20,800
FAUQUIER—Continued.						
Leather, curried	6	6	1,400	675	20,733	23,235
Lumber, sawed	2	24	6,500	2,800	13,950	24,000
FLOYD.						
Wool-carding & cloth dressing	5	7	2,350	110	13,120	15,058
FLUVANNA.						
Flouring-mill products	1	2	5,600	650	16,110	18,800
Marble work	1	14	500	12,500	51,000	102,000
FRANKLIN.						
Tobacco, other than cigars	4	79	29,500	4,366	28,449	48,154
FREDERICK.						
Carriages and wagons	7	15	5,360	2,200	2,604	11,424
Flouring-mill products	19	40	192,000	7,755	311,108	413,646
Fertilizers	1	8	20,000	1,000	10,400	15,400
Gas	1	3	50,000	1,500	2,580	13,350
Gloves	3	20	3,300	3,500	6,040	13,591
Iron, castings, stoves, &c	2	6	16,700	3,100	5,325	10,483
Sumac, ground	1	13	30,000	7,000	25,000	37,500
Woolen goods	7	37	92,000	7,050	33,808	67,024
GLOUCESTER.						
Lumber, sawed	6	66	39,700	18,316	15,650	85,750
GOOCHLAND.						
Flouring-mill products	16	33	19,500	4,179	77,222	94,059
GRAYSON.						
Flouring-mill products	4	4	8,500	650	16,763	20,531
GREENE.						
Liquors, distilled	4	8	8,280	520	5,490	11,935
HALIFAX.						
Agricultural implements	4	7	2,900	2,292	5,270	10,100
Lumber, sawed	5	24	7,200	2,625	6,102	16,700
HANOVER.						
Flouring-mill products	15	27	23,200	3,100	58,185	74,415
Lumber, sawed	4	32	8,300	5,400	3,500	17,500
HENRY.						
Tobacco, other than cigars	4	147	73,000	10,680	62,505	131,000
HENRICO.						
Agricultural implements	5	156	98,500	66,450	99,220	263,020
Bookbinding	3	48	4,250	8,700	13,800	24,800
Boxes, tobacco	8	69	15,625	28,600	84,785	132,190
Bread & other bakery products	16	56	27,975	14,280	60,492	96,546
Brick	2	43	7,000	6,500	5,000	17,500
Carriages and wagons	13	67	22,025	26,270	12,398	62,550
Cars, freight and passenger	4	354	1,123,600	188,143	276,800	488,941
Clothing, men's	41	100	18,315	25,500	44,185	99,995
women's	40	63	5,141	5,205	40,975	69,750
Coffins	4	7	6,600	1,800	2,050	10,950
Cooperage	3	26	4,300	12,000	4,218	19,728
Flouring-mill products	3	107	1,047,000	46,350	1,417,800	1,700,500
Furniture	27	75	22,225	20,050	20,371	92,537
Gas	1	77	500,000	49,200	62,400	185,600
Iron, forged and rolled	2	540	575,000	255,000	1,053,248	1,271,000
nails and spikes, cut, &c.	1	160	125,000	85,000	221,200	350,000
castings	7	300	314,500	122,000	181,965	475,440
Liquors, distilled	1	9	1,000	6,000	89,520	217,679
malt	2	17	259,000	7,300	33,140	55,000
Lumber, sawed	2	21	15,000	10,000	39,800	66,100
Machinery	6	186	335,096	64,700	113,310	221,792
Millinery	11	28	2,619	3,625	7,930	18,850
Mineral and soda waters	1	11	5,000	4,000	3,000	10,000
Oil, vegetable, essential	1	6	1,500	2,000	5,148	11,000
Printing, newspaper	5	84	81,000	95,600	61,475	181,738
job	4	21	15,500	10,500	18,650	32,560
Saddlery and harness	10	52	15,850	17,850	20,600	61,050
Saws	1	11	5,000	4,000	3,300	20,000
Stone and earthen ware	1	16	5,000	5,000	2,800	16,600
Sumac, ground	2	9	7,000	1,625	13,500	25,850
Tin, copper, & sheet-iron ware	20	84	44,825	27,175	31,900	94,245
Tobacco (not cigars) and snuff	38	3,970	530,700	658,800	2,384,738	3,981,948
cigars	19	64	18,125	17,900	22,300	60,200
Type-founding	1	10	20,000	3,000	2,350	15,000
Upholstery	6	10	5,925	2,850	6,050	11,900
ISLE OF WIGHT.						
Lumber, sawed	6	63	28,000	19,600	55,700	96,500
JAMES CITY.						
Flouring-mill products	1	2	10,000	375	11,420	11,995
Lumber, sawed	2	12	5,000	1,450	4,050	15,282
KING AND QUEEN.						
Sumac, ground	1	9	30,000	6,000	13,500	30,000
KING WILLIAM.						
Flouring-mill products	6	7	25,200	1,400	40,350	48,400
Lumber, sawed	2	32	7,200	3,800	3,250	7,000
LANCASTER.						
Lumber, sawed	4	37	6,800	3,950	2,580	17,200

TABLE XI.—THE STATE OF VIRGINIA—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
			Dollars.	*Dollars.*	*Dollars.*	*Dollars.*
LEE.						
Flouring-mill products	4	4	5,000	700	11,200	14,740
Wool-carding & cloth-dressing	6	8	5,900	368	18,300	21,300
LOUDON.						
Carriages and wagons	6	24	3,900	4,135	4,937	13,440
Flouring-mill products	17	30	94,800	3,468	149,845	171,170
Leather, tanned	7	10	17,050	1,250	9,649	14,416
curried	7	8	5,382	1,225	12,971	16,792
Woolen goods	2	12	19,000	2,600	6,800	15,985
LOUISA.						
Flouring-mill products	17	32	34,800	1,885	70,970	86,144
Iron, pigs	1	60	50,000	15,060	18,900	42,000
Liquors, distilled	1	6	30,000	600	5,980	14,040
Tobacco, other than cigars	4	62	18,300	3,150	13,576	31,900
MECKLENBURG.						
Liquors, distilled	4	12	4,390	2,100	3,894	12,160
MIDDLESEX.						
Flouring-mill products	3	4	9,500	590	22,500	29,483
MONTGOMERY.						
Boots and shoes	1	14	1,000	3,000	4,420	14,848
Lumber, sawed	4	24	11,000	3,815	5,000	13,490
NANSEMOND.						
Lumber, sawed	6	78	27,500	15,360	17,250	58,625
NELSON.						
Lumber, sawed	3	11	2,950	1,855	5,703	13,685
NEW KENT.						
Lumber, sawed	5	49	20,300	8,100	10,500	40,250
NORFOLK.						
Baskets, fruit	2	78	55,000	19,000	6,000	29,450
Bread & other bakery products	4	43	12,000	17,074	57,690	84,638
Brick	4	54	17,500	10,300	7,000	31,000
Carriages and wagons	4	61	14,200	19,697	25,600	55,300
Cars, freight and passenger	1	80	70,000	41,226	29,472	73,698
Clothing, men's	6	49	7,700	10,150	14,550	34,010
Flouring-mill products	3	22	51,600	10,496	135,250	157,525
Furniture, chairs	1	20	25,000	2,260	9,703	43,820
Gas	1	9	180,000	9,127	19,747	72,501
Iron castings	1	15	50,000	6,500	13,110	21,000
Lamps and lanterns	1	6	5,000	3,000	2,000	10,000
Lumber, sawed	4	25	39,000	7,800	26,500	62,700
Machinery, (not specified)	2	64	202,000	27,500	8,690	49,100
railroad-repairing	1	30	25,000	18,000	1,697	19,697
engines & boilers	1	50	25,000	24,000	20,000	60,000
Printing, job	4	37	28,700	17,122	13,390	42,500
Saddlery and harness	1	4	4,000	2,000	5,000	10,000
Sash, doors, and blinds	1	25	20,000	10,000	5,000	30,000
Ship building and repairing	3	22	12,900	6,700	8,120	21,700
Tin, copper, & sheet-iron ware	8	40	15,500	11,740	28,063	53,838
NORTHAMPTON.						
Lumber, sawed	2	13	9,500	2,100	2,200	6,700
NORTHUMBERLAND.						
Lumber, sawed	1	10	3,000	1,500	1,750	8,250
NOTTOWAY.						
Lumber, sawed	1	2	5,000	200	10,000	11,200
ORANGE.						
Agricultural implements	2	19	12,000	6,600	2,030	16,500
Fertilizers	1	2	1,000	260	6,256	10,500
Flouring-mill products	10	19	55,600	1,875	90,015	100,766
Lumber, sawed	4	51	24,200	1,400	14,580	34,750
Sumac, ground	1	4	6,600	1,020	5,800	15,000
PAGE.						
Iron, blooms	1	100	100,000	18,750	79,730	142,300
pigs	2	305	400,000	69,400	46,377	73,000
Liquors, distilled	13	24	7,600	165	3,084	10,675
PATRICK.						
Tobacco, other than cigars	6	170	52,000	5,900	46,000	74,200
PITTSYLVANIA.						
Agricultural implements	2	8	3,200	2,300	6,500	11,500
Clothing, men's	2	9	2,750	4,160	6,700	15,900
Flouring-mill products	1	3	15,000	1,105	32,325	49,500
Lumber, sawed	8	13	9,439	2,990	13,020	27,600
Tobacco, chewing & smoking	8	601	70,800	52,600	245,836	456,631
PRINCE EDWARD.						
Flouring-mill products	1	2	9,000	700	11,550	13,876
PRINCE GEORGE.						
Lumber, sawed	5	70	27,100	14,460	28,600	66,600
PRINCESS ANNE.						
Flouring-mill products	7	18	6,800	2,475	20,200	30,874
Lumber, sawed	8	83	25,600	12,940	48,800	152,100
PRINCE WILLIAM.						
Flouring-mill products	4	9	43,500	2,400	48,398	52,462
Lumber, sawed	1	3	2,500	600	9,000	18,000
PRINCE WILLIAM—Cont'd.						
Woolen goods	1	25	50,000	6,000	20,000	41,450
PULASKI.						
Iron, pigs	2	73	98,000	51,000	30,818	101,300
RAPPAHANNOCK.						
Leather, tanned	2	17	2,500	4,500	43,990	54,500
RICHMOND.						
Flouring-mill products	3	3	4,300	575	25,260	29,936
Lumber, sawed	2	8	3,900	1,800	12,700	16,200
ROANOKE.						
Leather, curried	3	9	1,800	625	9,021	10,525
ROCKBRIDGE.						
Cement	1	25	500	7,500	10,000	25,000
Collins	1	2	6,000	1,000	7,000	10,000
Flouring-mill products	16	17	109,200	6,970	125,402	153,451
Leather, tanned	4	9	10,227	1,800	10,083	19,300
curried	4	4	2,500	480	11,638	14,000
Tin, copper, & sheet-iron ware	2	3	9,500	1,100	7,700	15,000
ROCKINGHAM.						
Flouring-mill products	14	24	101,350	3,615	195,950	239,980
Iron, blooms	1	35	25,000	15,000	46,000	75,000
pigs	1	115	75,000	20,000	15,000	40,000
castings	1	6	12,000	2,500	4,920	10,400
Liquors, distilled	1	4	12,000	600	3,500	15,000
Woolen goods	2	11	10,000	1,350	10,995	22,800
SHENANDOAH.						
Flouring-mill products	10	22	67,000	4,900	120,200	165,750
Iron, bar	1	7	8,000	3,500	26,500	47,500
pigs	1	98	59,000	19,700	12,500	50,000
Lumber, sawed	3	25	8,500	11,000	7,800	34,000
Saddlery and harness	7	11	9,200	2,000	5,175	13,000
Stone and earthen ware	7	22	13,500	3,950	2,740	19,500
Tin, copper, & sheet-iron ware	5	12	11,000	2,300	7,950	17,200
SMYTH.						
Flouring-mill products	7	9	29,050	2,250	63,572	85,685
SOUTHAMPTON.						
Lumber, sawed	3	43	15,000	10,500	3,500	53,500
SPOTTSYLVANIA.						
Clothing, men's	1	15	5,000	4,000	5,000	14,000
Flouring-mill products	2	9	45,000	4,610	87,250	104,118
Iron, castings	2	8	12,000	3,500	4,751	11,969
Leather, tanned	3	7	14,500	1,800	16,275	18,987
curried	3	5	6,500	1,100	20,102	22,774
Machinery	1	10	14,000	5,060	3,500	10,800
Paper	1	18	250,000	10,800	31,483	70,000
Sumac, ground	3	10	42,600	4,550	47,700	72,000
Woolen goods	1	57	100,000	25,000	104,780	150,000
STAFFORD.						
Cotton goods	1	51	2,000	9,000	33,000	52,000
Lumber, sawed	3	17	12,200	4,700	8,500	20,500
SURRY.						
Lumber, sawed	6	69	19,350	13,500	4,050	37,400
SUSSEX.						
Lumber, sawed	3	40	9,500	19,200	31,000	67,000
TAZEWELL.						
Leather, tanned	3	5	4,550	800	7,185	10,075
Wool-carding & cloth-dressing	2	7	5,500	300	9,658	12,960
WARREN.						
Cooperage	4	7	350		3,807	10,165
Flouring-mill products	8	11	36,500	4,950	76,800	91,670
Leather, curried	1	2	1,000	500	10,040	12,700
Lime	1	10	15,000	7,500	24,400	32,400
Lumber, sawed	2	8	6,000	800	12,700	23,300
WARWICK.						
Lumber, sawed	1	7	5,000	1,500	12,000	15,000
WASHINGTON.						
Brick	2	17	3,000	2,000	1,350	11,350
Carriages and wagons	13	27	4,950	1,800	5,108	16,625
Furniture	13	36	19,105	4,000	5,110	22,775
Leather, tanned	11	21	16,100	2,000	15,233	22,795
Lumber, sawed	9	24	19,700	4,050	21,570	43,900
Meat, packed, pork	2	72	5,500	2,200	72,240	83,958
Plaster, ground	2	8	11,050	1,500	91,000	124,000
Wool-carding & cloth-dressing	7	10	8,150	195	18,671	24,218
WESTMORELAND.						
Lumber, sawed	4	39	17,300	8,775	30,250	44,825
WYTHE.						
Flouring-mill products	6	12	23,000	1,130	40,600	47,100
Iron, pigs	3	23	12,250	4,250	14,440	28,200
Lead, pigs	1	42	10,000	6,000	22,700	43,720
YORK.						
Flouring-mill products	2	6	14,000	1,500	140,356	165,000
Lumber, sawed	1	17	8,000	4,000	3,000	18,000

TABLE XI.—THE TERRITORY OF WASHINGTON.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
COWLITZ.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Lumber, sawed	2	33	82,000	16,500	29,050	59,600
ISLAND.						
Flouring-mill products	1	2	7,000	630	15,048	19,297
Lumber, sawed	1	40	45,000	28,800	40,000	92,160
Ship building and repairing	3	20	6,800	8,096	10,080	22,750
JEFFERSON.						
Lumber, sawed	2	120	90,000	96,110	130,544	326,050
KING.						
Flouring-mill products	1	2	8,000	1,400	38,700	55,300
Liquors, malt	1	2	3,000	1,400	3,400	11,878
Lumber, planed	1	10	10,000	5,000	12,000	17,000
sawed	2	54	60,000	33,000	56,350	152,000
KITSAP.						
Lumber, planed	3	45	95,000	25,000	365,000	588,000
sawed	3	80	755,000	170,000	260,000	520,000
MASON.						
Lumber, sawed	1	7	8,000	4,000	12,000	20,000
PACIFIC.						
Lumber, sawed	3	60	99,000	27,450	27,700	63,500
PIERCE.						
Cooperage	1	18	100	4,000	2,750	10,000
STEVENS.						
Flouring-mill products	1	2	8,000	1,650	7,000	15,140
THURSTON.						
Flouring-mill products	2	5	31,000	1,000	31,775	40,626
Leather, tanned	1	3	5,000	1,200	5,200	10,200
curried	1	1	3,000	300	10,700	12,250
Lumber, sawed	3	8	30,000	3,900	8,100	21,800
WALLA-WALLA.						
Bagging	1	1	2,500		13,075	14,000
Flouring-mill products	6	13	91,500	9,400	95,775	152,365
Liquors, distilled	1	2	7,000	1,500	6,910	14,000
malt	2	4	11,800	2,800	3,300	18,010
Lumber, sawed	2	15	5,800	2,000	1,300	12,200
Saddlery and harness	5	9	12,800	5,400	11,930	21,235
Sash, doors, and blinds	2	6	16,000	4,300	3,350	14,700
Tin, copper, & sheet-iron ware	4	7	15,500	2,250	5,039	11,150
WHATCOM.						
Lime	2	43	17,000	20,000	10,000	42,000

THE STATE OF WEST VIRGINIA.

BARBOUR.						
Flouring-mill products	2	5	15,000	750	24,109	31,070
Lumber, sawed	5	21	13,300	3,340	9,050	21,600
BERKELEY.						
Agricultural implements	2	19	22,500	7,723	4,500	14,530
Bread & other bakery products	4	9	4,350	1,215	6,350	10,800
Carriages and wagons	1	10	6,000	3,972	6,000	11,000
Clothing, men's	5	25	5,793	6,275	11,745	22,683
Flouring-mill products	11	28	110,700	11,840	283,128	332,057
Furniture	5	17	7,750	5,950	6,384	18,911
Leather, tanned	6	11	32,927	4,750	33,097	40,079
curried	6	7	4,782	1,710	11,735	14,326
Liquors, distilled	2	61	207,091	31,343	109,642	179,425
Lumber, sawed	5	22	17,500	2,335	11,663	20,725
Machinery, railroad-repairing	1	215	150,000	119,450	73,283	192,733
Saddlery and harness	3	11	3,390	2,025	4,932	11,700
Sash, doors, and blinds	1	16	20,000	5,000	22,825	40,000
Tin, copper, & sheet-iron ware	5	14	5,750	2,345	5,245	11,567
BOONE.						
Boat-building	1	10	5,000	7,500	15,000	31,000
Lumber, sawed	1	7	4,000	1,000	17,500	25,000
BRAXTON.						
Lumber, sawed	3	21	16,000	4,600	20,250	50,200
BROOKE.						
Agricultural implements	2	7	11,000	3,500	5,765	12,751
Bridge-building	1	20	3,000	8,000	5,000	13,400
Flouring-mill products	5	5	12,000	1,500	24,690	33,016
Iron, castings	2	8	12,000	4,500	6,622	12,845
Leather, curried	2	2	3,000	500	8,190	11,150
Lumber, sawed	2	6	6,800	1,500	5,850	12,425
Woolen goods	1	11	10,000	3,500	11,450	18,300
CABELL.						
Cooperage	2	21	4,250	3,200	5,416	11,500
DODDRIDGE.						
Lumber, sawed	9	100	40,700	26,600	24,550	88,200
GRANT.						
Flouring-mill products	2	2	6,000		9,825	10,905
GREENBRIER.						
Lumber, sawed	4	21	8,200	3,100	12,800	28,450
Woolen goods	2	10	6,000	1,540	9,360	18,350
HAMPSHIRE.						
Lumber, sawed	3	22	5,000	2,860	6,852	14,200
HANCOCK.						
Brick	14	177	170,900	52,900	25,200	111,150
Lumber, sawed	2	14	17,000	2,640	7,500	13,300
Stone and earthen ware	2	18	30,000	4,700	1,180	15,200
HARDY.						
Iron, pigs	1	8	10,000	1,350	3,900	12,000
HARRISON.						
Boots and shoes	1	6	2,500	5,000	3,250	10,000
Flouring-mill products	3	9	30,000	3,150	31,968	39,415
Iron, castings	1	5	5,000	2,000	5,020	10,000
Leather, tanned	5	12	22,700	2,125	11,797	17,149
curried	5	7	16,740	1,075	13,193	15,744
Lumber, sawed	5	28	9,700	8,120	16,350	43,200
Machinery	2	9	18,000	4,500	8,000	20,500
JACKSON.						
Boat-building	1	20	20,000	5,000	6,500	15,300
Cooperage	7	18	1,950	3,100	5,250	11,475
Flouring-mill products	3	8	22,400	2,518	79,800	91,140
Lumber, sawed	7	26	16,500	4,250	15,000	30,000
Woolen goods	2	22	20,000	4,400	19,820	34,050
JEFFERSON.						
Cement	1	15	30,000	5,000	4,225	15,750
Cooperage	4	28	1,500	9,000	10,700	24,700
Flouring-mill products	6	34	258,000	5,800	731,195	852,842
Leather, tanned	1	3	5,000	1,472	6,965	10,688
Lumber, sawed	8	57	51,700	10,600	18,150	48,300
Paper	1	37	98,000	16,800	21,000	125,000
Tin, copper, & sheet-iron ware	5	15	6,175	2,600	6,060	14,200
Tobacco, cigars	1	2	600	400	8,000	28,000
Woolen goods	4	36	15,500	9,600	28,875	53,350
KANAWHA.						
Cooperage	39	176	17,657	34,835	86,112	157,338
Flouring-mill products	3	12	22,500	2,400	55,200	67,785
Iron, castings	1	6	15,000	2,116	6,800	12,850
Lumber, sawed	11	119	70,300	30,400	59,680	107,200
Machinery, repairing	2	12	6,900	3,900	4,910	13,760
Saddlery and harness	4	12	3,500	3,450	5,600	12,400
Salt	9	236	625,000	86,500	205,175	402,125
Tin, copper, & sheet-iron ware	3	11	2,700	3,500	2,700	10,800
Woolen goods	1	11	10,000	2,500	16,000	27,000
LEWIS.						
Leather, tanned	3	3	7,700	1,300	9,080	14,200
MARION.						
Flouring-mill products	3	10	76,500	4,320	124,700	151,700
Furniture	2	20	6,000	6,300	2,835	13,500
Leather, tanned	3	9	40,200	3,200	42,565	53,800
curried	3	7	11,800	2,400	15,631	25,500
Lumber, sawed	2	8	13,250	3,000	5,640	13,800
Woolen goods	1	18	20,000	4,800	20,360	32,500
MARSHALL.						
Flouring-mill products	7	17	149,000	3,000	111,672	147,962
Iron, forged and rolled	1	150	15,000	102,000	279,000	501,000
nails and spikes, cut, &c.	1	200	20,000	150,000	504,000	729,000
Leather, tanned	2	4	14,000	1,252	12,000	14,250
curried	2	4	4,000	1,100	15,138	17,950
Lumber, sawed	2	7	10,600	1,350	10,360	14,600
MASON.						
Cooperage	4	73	40,975	33,500	23,480	81,200
Flouring-mill products	4	3	6,000	450	19,800	24,918
Iron, forged and rolled	1	60	50,600	30,000	157,200	210,000
spikes and nails, cut, &c.	1	50	60,000	27,000	226,807	280,000
pigs	1	70	50,000	30,000	43,800	152,000
Lumber, sawed	9	67	39,250	15,475	17,560	57,000
Salt	7	405	995,000	202,500	178,760	1,101,500
MINERAL.						
Flouring-mill products	3	6	5,600	600	30,712	38,367
Leather, tanned	4	8	11,750	1,900	9,682	13,855
Sash, doors, and blinds	1	20	20,000	13,000	14,010	28,450
MONONGALIA.						
Carriages and wagons	3	14	12,350	6,336	4,250	19,600
Flouring-mill products	7	14	39,360	3,200	77,235	80,500
Leather, tanned	4	7	10,550	1,300	8,870	13,925
curried	4	4	850	650	14,455	15,140
Lumber, sawed	3	9	3,4350	1,500	7,400	15,625
Wool, carded	2	3	2,200		8,940	11,000

TABLE XI.—THE STATE OF WEST VIRGINIA—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
MONROE.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Flouring-mill products	1	2	11,000	700	19,750	24,550
MORGAN.						
Leather, tanned	1	12	40,000	5,000	55,500	96,000
Lumber, sawed	2	8	1,900	1,100	6,500	10,640
OHIO.						
Boats	1	36	13,000	8,900	29,000	49,000
Bread & other bakery products	11	22	7,000	7,210	25,315	57,000
Brick	3	32	9,500	9,800	1,750	14,000
Carriages and wagons	13	158	184,750	82,822	67,450	238,229
Clothing, men's	15	201	85,300	63,000	183,190	309,500
Coal-oil, rectified	1	4	6,000	2,500	17,700	3,000
Confectionery	7	17	18,600	6,250	42,760	69,760
Cooperage	5	47	13,650	10,700	36,625	58,150
Flouring-mill products	4	11	23,300	5,800	134,115	170,293
Furniture	8	46	42,200	24,750	8,870	51,700
Gas	1	16	140,000	9,556	8,550	60,987
Glassware	1	150	130,000	22,000	41,575	200,000
Hardware, hingos	1	50	57,000	22,000	55,000	115,000
Iron, forged and rolled	6	1,261	1,120,600	884,087	1,987,546	3,309,200
nails and spikes, cut, &c.	6	906	908,000	545,460	2,958,400	3,656,000
pigs	1	68	74,000	43,370	142,650	248,200
castings, (not specified)	5	95	232,500	60,750	113,402	208,585
stoves, heaters, &c.	5	102	143,500	68,750	100,470	236,100
Leather, tanned	5	25	70,200	10,360	89,700	111,900
curried	5	23	20,800	9,100	113,611	135,200
Liquors, distilled	1	3	7,000	450	3,550	13,000
malt	7	31	139,300	17,450	86,783	146,780
Lumber, planed	3	65	131,000	29,000	70,000	144,500
sawed	2	22	36,000	10,500	30,000	48,970
Machinery, engines & boilers	2	48	89,000	29,500	30,200	69,000
Malt	1	8	30,000	3,150	60,630	76,000
Marble-work, tombstones	2	15	5,500	8,000	8,000	22,500
Paper, printing	2	28	50,000	11,706	34,460	79,100
Printing of cotton cloths	1	5	20,000	1,600	36,000	45,000
Saddlery and harness	7	21	10,650	9,125	14,950	33,705
Soap and candles	3	12	18,100	5,900	41,300	80,100
Tin, copper, & sheet-iron ware	10	37	30,300	14,670	41,097	87,170
Tobacco, cigars	31	144	30,650	60,759	53,474	212,194
Woolen goods	1	32	15,000	8,000	62,480	85,000
PLEASANTS.						
Cooperage	9	35	7,200	9,800	13,380	25,950
Lumber, sawed	6	32	11,150	7,300	18,900	36,440
PRESTON.						
Iron, pigs	2	171	300,000	105,000	52,950	165,000
Leather, tanned	10	26	17,000	3,575	14,465	25,045
Lumber, sawed	19	206	144,600	71,000	76,420	195,440
Woolen goods	4	26	16,500	5,100	14,070	23,480
PUTNAM.						
Flouring-mill products	1	4	2,000	1,000	11,800	14,600
Lumber, sawed	4	27	17,500	12,191	16,625	56,212
staves, shooks, &c.	1	63	50,000	26,000	66,000	98,500
ROANE.						
Lumber, sawed	3	5	2,200	200	4,425	13,800
TAYLOR.						
Flouring-mill products	5	6	12,000	650	8,447	10,979
Iron, castings	2	20	8,000	7,872	17,265	25,972
Leather, tanned	4	6	10,140	400	10,864	15,530
Lumber, sawed	7	88	70,000	29,100	30,276	74,350
Machinery	2	43	73,000	22,000	2,926	25,300
TYLER.						
Lumber, sawed	2	12	4,500	1,800	6,000	13,000
Woolen goods	2	32	30,500	8,500	19,350	42,250
UPSHUR.						
Wool, carded	7	8	7,400	213	12,600	15,000
WETZEL.						
Lumber, sawed	9	56	28,800	17,600	28,860	61,675
WOOD.						
Boots and shoes	1	8	10,000	3,400	6,495	9,750
Cars, freight and passenger	1	60	30,600	31,735	28,000	59,735
Clothing, men's	7	34	11,300	9,915	19,200	38,700
Coal-oil, rectified	8	75	116,550	18,850	301,990	397,400
Cooperage	22	123	27,950	28,040	43,770	97,785
Flouring-mill products	1	6	9,000	3,000	102,460	117,500
Furniture	3	15	3,700	4,960	4,282	17,800
Gas	1	3	54,000	3,750	4,000	15,850
Iron, castings, stoves, &c.	2	31	31,000	15,250	6,800	32,000
Lumber, planed	1	30	40,000	13,000	25,000	45,000
sawed	5	50	47,500	15,050	23,700	40,050
Tin, copper, & sheet-iron ware	2	10	2,000	4,000	5,500	25,000

THE STATE OF WISCONSIN.

ADAMS.						
Flouring-mill products	8	20	37,000	2,890	70,323	92,484
Lumber, sawed	2	71	30,000	11,000	29,800	54,100
BAYFIELD.						
Lumber, sawed	3	85	65,000	39,000	40,500	90,000
BROWN.						
Boots and shoes	3	22	8,200	8,616	12,272	23,072
Brick	3	44	9,900	8,070	2,860	13,208
Carriages and wagons	10	49	23,700	12,951	15,353	37,191
Cooperage	4	37	17,200	10,535	3,470	20,052
Flouring-mill products	2	11	37,000	5,180	82,610	101,692
Hubs and wagon material	1	7	7,500	2,500	5,290	11,420
Iron, pigs	2	157	250,000	50,985	130,250	226,018
castings	1	5	10,000	2,000	5,830	10,060
Leather, tanned	2	6	14,000	2,400	14,040	18,938
curried	2	4	12,000	1,476	20,548	25,455
Liquors, malt	4	23	122,000	8,155	31,250	83,798
Lumber, planed	2	6	6,000	1,800	11,790	15,677
sawed	51	1,165	688,500	375,943	464,759	1,134,043
Machinery, engines & boilers	4	70	63,500	33,700	45,998	93,500
Saddlery and harness	5	16	8,500	4,280	8,120	14,762
Sash, doors, and blinds	3	27	29,100	11,150	14,158	33,035
Tin, copper, & sheet-iron ware	6	21	7,700	4,160	13,392	29,200
Wooden ware	1	41	20,000	14,400	8,380	37,840
BUFFALO.						
Flouring-mill products	5	10	54,000	4,300	127,900	187,770
Liquors, malt	7	15	26,500	3,140	6,711	18,080
Lumber, sawed	5	54	29,500	14,000	46,750	73,225
CALUMET.						
Brick	4	38	12,200	3,930	2,993	16,300
Flouring-mill products	3	7	15,500	1,980	28,650	40,955
Lumber, sawed	8	59	49,500	9,596	21,282	44,722
CHIPPEWA.						
Bridge-building	1	25	1,000	10,500	29,800	50,000
Carriages and wagons	2	6	500	1,800	5,675	15,050
Flouring-mill products	3	14	52,000	4,300	76,500	109,068
Liquors, malt	2	6	23,000	1,500	12,700	25,000
Lumber, sawed	14	878	1,016,000	212,290	499,605	990,893
Masonry, brick and stone	12	25	2,250	7,150	8,400	22,450
CLARK.						
Flouring-mill products	1	3	8,000	1,200	12,490	15,710
Lumber, sawed	10	87	51,000	20,470	24,431	63,715
COLUMBIA.						
Boots and shoes	3	20	10,000	8,000	11,894	24,350
Brick	2	19	9,600	4,750	2,450	10,500
Carriages and wagons	13	62	35,850	19,100	13,999	46,132
Clothing, men's	2	62	5,500	6,300	17,000	25,650
women's	2	8	240	850	8,500	12,450
Flouring-mill products	4	14	48,000	5,700	129,930	159,840
Leather, curried	2	3	2,000	1,250	9,990	13,500
Liquors, malt	6	29	107,200	10,280	14,615	37,680
Lumber, planed	2	7	4,000	2,800	12,640	17,800
sawed	2	15	14,500	3,350	9,000	22,500
Saddlery and harness	8	24	15,100	4,513	9,005	17,440
Sash, doors, and blinds	1	7	25,000	6,000	10,000	19,500
CRAWFORD.						
Agricultural implements	2	9	7,000	2,500	3,415	11,500
Carriages and wagons	4	15	17,000	4,600	9,165	20,335
Liquors, malt	2	5	19,500	1,640	4,782	14,450
Lumber, sawed	5	45	40,000	7,700	14,750	33,250
Meat, packed, pork	1	12	2,500	800	10,130	13,500
Printing, newspaper	3	10	7,600	3,500	4,200	12,200
Saddlery and harness	2	6	6,000	500	9,560	21,320
Soap and candles	1	3	6,030	1,200	7,260	18,000
DANE.						
Agricultural implements	4	71	60,000	17,998	26,960	62,375
Bookbinding	1	9	4,000	4,000	4,212	20,000
Boots and shoes	7	51	24,000	17,240	43,600	57,900
Carriages and wagons	21	80	33,650	22,125	30,582	84,725
Clothing, men's	3	9	10,750	3,550	8,800	15,450
Flouring-mill products	12	39	137,600	12,190	302,928	415,545
Furniture	5	18	6,800	3,134	5,690	13,579
Liquors, malt	6	35	55,500	14,340	37,655	83,134
Saddlery and harness	12	31	14,925	6,560	17,183	36,500
Sash, doors, and blinds	3	27	23,000	12,880	8,750	29,400
Wool-carding & cloth-dressing	2	6	5,000	100	13,625	17,175
Woolen goods	2	26	52,000	10,600	20,540	41,480
DODGE.						
Agricultural implements	6	175	216,800	62,006	68,525	300,935
Carriages and wagons	23	80	41,800	21,230	23,882	64,623
Cheese	5	21	14,450	2,550	17,742	25,052
Clothing, men's	4	11	8,600	1,760	6,698	10,475
Cooperage	10	42	16,245	11,120	19,047	46,700
Flouring-mill products	12	52	219,500	15,180	591,905	606,290
Furniture, (not specified)	10	40	32,300	11,200	19,020	40,690
chairs	1	201	750,000	10,000	16,000	30,000
Iron, pigs	2	325	75,000	21,000	120,625	153,000

TABLE XI.—THE STATE OF WISCONSIN—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
DODGE—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Leather, tanned	3	5	3,500	750	8,010	11,931
Lime	5	24	7,800	1,350	7,685	11,292
Liquors, distilled	1	3	2,000	500	4,625	10,500
malt	6	18	59,300	3,010	12,875	22,250
Lumber, sawed	4	20	17,500	2,950	8,200	19,150
Marble-work, tombstones	2	5	1,700	1,200	8,200	11,800
Masonry, brick and stone	18	28	1,053	3,261	23,213	33,799
Paints	1	7	20,000	3,000	2,400	15,000
Pumps	5	22	22,825	8,134	11,975	28,740
Saddlery and harness	14	33	17,625	6,050	15,837	25,747
Sash, doors, and blinds	3	17	14,800	6,000	3,315	16,200
Soap and candles	1	6	8,000	1,000	6,780	10,000
Tin, copper, & sheet-iron ware	8	15	15,275	1,620	5,833	10,400
Wood, turned and carved	1	11	12,000	4,000	6,000	12,040
Woolen goods	4	82	132,500	25,450	78,185	154,150
DOOR.						
Flouring-mill products	1	5	4,000	600	24,435	40,334
Lumber, sawed	6	174	193,000	47,640	62,500	196,575
DOUGLAS.						
Lumber, sawed	1	12	15,000	8,000	9,000	23,000
Sash, doors, and blinds	1	11	9,000	9,360	18,000	30,000
DUNN.						
Clothing, men's	4	7	3,300	2,500	7,800	14,000
Flouring-mill products	3	15	28,000	8,750	96,405	153,090
Lumber, planed	1	3	3,000	1,500	30,000	62,000
sawed	14	562	167,000	251,750	218,500	672,797
Machinery	2	6	15,000	6,000	5,609	33,000
Sash, doors, and blinds	2	14	13,500	7,000	1,380	10,550
Tin, copper, & sheet-iron ware	3	7	3,500	3,550	5,100	11,100
EAU CLAIRE.						
Brick	5	52	4,500	6,200	505	17,650
Carriages and wagons	7	21	11,840	7,800	4,550	17,600
Flouring-mill products	3	15	51,000	7,032	89,200	139,100
Furniture	4	14	3,975	7,800	3,700	13,300
Iron, castings	3	13	16,200	5,200	5,885	14,500
Liquors, malt	4	13	15,000	3,100	7,200	17,800
Lumber, sawed	23	762	1,051,100	221,560	490,750	962,465
Machinery	2	17	28,224	9,600	19,700	40,000
Sash, doors, and blinds	4	36	18,500	11,500	10,800	30,800
FOND DU LAC.						
Agricultural implements	4	25	24,000	11,800	6,275	23,600
Boots and shoes	8	48	24,700	15,000	26,901	54,405
Bread & other bakery products	1	13	7,000	5,000	30,000	60,000
Carriages and wagons	28	161	94,486	60,180	54,811	167,422
Cheese	7	31	13,200	3,620	50,076	59,611
Clothing, men's	9	48	27,600	9,775	22,500	41,800
Cooperage	7	24	8,350	4,850	8,271	19,400
Flouring-mill products	19	73	216,700	22,350	553,561	691,818
Furniture	7	23	27,500	6,950	12,836	39,200
Gas	1	9	60,000	5,000	2,412	15,500
Iron, castings	4	32	79,000	12,900	32,680	87,000
Leather, tanned	4	14	16,550	4,324	17,265	26,640
curried	2	6	5,200	1,500	21,250	24,500
Lumber, planed	3	13	10,000	1,900	13,970	24,620
sawed	18	771	696,000	262,030	751,851	1,203,820
Machinery, engines & boilers	1	67	200,000	26,000	16,000	186,000
Marble and stone work	4	28	10,400	7,100	7,600	26,600
Millinery	9	24	7,350	2,340	10,500	17,800
Oil, vegetable, linseed	1	9	25,000	3,500	35,000	64,175
Printing, newspaper	5	21	9,600	3,715	2,595	12,600
Saddlery and harness	12	40	15,900	11,200	28,264	49,770
Sash, doors, and blinds	9	446	592,400	157,350	418,011	704,390
Tin, copper, & sheet-iron ware	12	43	49,700	11,850	54,555	120,500
Tobacco, cigars	5	18	5,900	5,950	11,500	28,500
Wool-carding & cloth-dressing	1	3	1,200	360	19,800	21,582
Woolen goods	1	11	20,000	3,000	6,190	17,080
GRANT.						
Brick	3	27	1,600	4,065	1,675	10,210
Carriages and wagons	18	68	62,700	22,225	12,535	64,670
Cooperage	9	13	6,000	3,180	3,243	11,520
Gunpowder	1	10	20,000	4,843	6,860	32,000
Flouring-mill products	13	36	138,500	8,250	197,055	261,345
Lead, pigs	6	34	29,000	11,690	181,984	196,957
Leather, curried	1	2	2,000	400	6,100	10,000
Liquors, malt	4	16	32,500	2,500	15,548	20,200
Lumber, sawed	5	75	67,500	25,940	37,195	117,150
Saddlery and harness	9	22	7,561	2,658	5,844	16,740
Woolen goods	5	53	87,000	15,450	36,355	65,568
GREEN.						
Boots and shoes	2	23	1,150	9,420	9,200	23,700
Carriages and wagons	20	113	37,000	45,900	44,795	145,000
Clothing, men's	11	65	8,450	11,650	22,750	47,250
Cooperage	4	19	2,550	8,010	10,600	22,170
Flouring-mill products	2	19	41,200	7,500	200,000	235,500
Furniture	4	17	10,600	6,200	6,300	17,000
Liquors, malt	3	13	45,000	5,800	12,300	26,600
Lumber, sawed	10	35	37,000	7,388	33,550	56,150
Millinery	5	17	2,900	1,750	8,150	12,200
Printing, newspaper	2	10	7,000	2,200	2,200	11,600
Saddlery and harness	12	34	8,600	9,520	12,890	31,550
Sash, doors, and blinds	3	25	18,500	10,000	7,860	25,800
Tin, copper, & sheet-iron ware	11	23	6,575	5,680	17,135	32,200
Tobacco, cigars	6	19	4,900	5,300	7,200	20,200
Wool-carding & cloth-dressing	1	1	900		8,700	13,879
Woolen goods	2	17	27,000	5,172	13,200	21,977
GREEN LAKE.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Boots and shoes	3	20	7,500	6,750	14,645	26,055
Carriages and wagons	15	56	26,900	13,900	16,074	43,845
Cheese	3	8	12,200	405	9,726	12,340
Clothing, men's	5	36	11,600	10,806	29,250	50,400
Cooperage	3	12	3,400	4,924	11,850	18,765
Flouring-mill products	10	51	129,800	16,870	402,596	490,934
Furniture	4	20	9,550	5,875	4,870	13,033
Lumber, sawed	1	22	10,000	2,000	8,200	13,100
Marble work, tombstones	1	7	3,000	1,000	3,000	14,418
Tin, copper, & sheet-iron ware	5	14	8,060	3,200	8,851	19,825
Woolen goods	1	11	9,000	2,300	10,736	15,692
IOWA.						
Boots and shoes	1	6	1,200	2,200	9,000	12,000
Carriages and wagons	22	57	13,000	8,210	16,016	36,687
Clothing, men's	6	30	12,400	8,400	22,500	38,350
Flouring-mill products	3	9	26,500	1,960	38,872	51,517
Furniture, cabinet	7	18	8,500	2,950	4,875	13,000
Lead, pigs	5	36	56,000	9,222	160,365	198,010
Liquors, malt	4	23	45,000	5,024	13,375	40,484
Lumber, planed	1	6	4,000	500	10,900	12,800
Machinery, railroad-repairing	1	10	10,000	7,500	25,000	32,500
Marble-work, tombstones	2	10	4,200	2,950	2,371	10,000
Paints, lead and zinc	1	45	300,000	22,000	39,190	96,250
Saddlery and harness	8	19	10,820	2,230	10,097	17,520
Zinc, smelted	2	16	16,000	3,000	32,400	42,000
JACKSON.						
Flouring-mill products	2	9	30,000	3,740	76,000	92,800
Iron, castings	1	6	8,000	3,380	3,700	10,000
Lumber, sawed	14	246	222,800	104,450	200,650	343,150
JEFFERSON.						
Agricultural implements	5	85	57,000	29,200	29,499	64,890
Boots and shoes	3	43	17,000	9,100	28,985	45,850
Bread & other bakery products	5	24	16,600	5,800	33,805	50,035
Brick	8	160	42,800	27,100	16,025	66,000
Carriages and wagons	25	105	65,150	18,115	26,527	89,082
Cheese	5	17	18,000	3,364	26,886	40,599
Clothing, men's	8	45	13,000	12,300	31,268	50,480
Cooperage	16	40	11,150	8,950	20,810	36,493
Flouring-mill products	15	70	264,000	18,820	846,408	953,997
Furniture	12	230	211,000	82,175	77,609	238,084
Iron, castings	4	21	70,000	8,150	7,323	21,410
Leather, tanned	2	10	17,000	2,500	8,805	12,720
Liquors, malt	14	51	113,500	14,050	48,187	99,010
Lumber, sawed	11	74	52,000	12,520	41,907	67,970
Machinery, cotton and woolen	2	34	35,000	13,700	6,328	24,300
Marble and stone work	3	11	5,350	3,188	3,527	10,939
Masonry, brick and stone	2	14	2,100	4,000	6,185	13,200
Millinery	8	25	4,950	1,635	10,125	16,750
Printing, newspaper	6	24	16,500	6,600	5,597	20,612
Saddlery and harness	10	23	11,050	3,850	13,065	24,235
Sash, doors, and blinds	3	21	25,000	6,600	12,850	36,185
Tin, copper, & sheet-iron ware	9	27	14,400	5,300	11,496	24,340
Tobacco, cigars	3	49	15,080	13,180	13,000	47,314
Woolen goods	2	32	81,389	9,780	22,344	40,050
JUNEAU.						
Carriages and wagons	3	17	9,200	3,900	4,702	14,415
Flouring-mill products	4	17	55,000	6,300	120,070	145,229
Lumber, sawed	11	468	458,000	199,765	223,300	537,800
Printing, newspaper	2	6	4,200	3,000	4,025	13,000
Sash, doors, and blinds	2	14	16,000	4,500	4,660	11,483
Tin, copper, & sheet-iron ware	6	13	7,385	1,500	4,308	15,850
KENOSHA.						
Boots and shoes	3	24	22,000	13,028	22,575	45,012
Bread & other bakery products	1	5	10,000	1,800	15,535	21,576
Carriages and wagons	8	188	128,600	112,756	149,448	353,261
Cheese	4	14	8,120	935	15,072	17,227
Clothing, men's	4	34	18,800	9,954	34,147	53,103
Flouring-mill products	2	12	30,000	3,200	53,250	61,150
Flax, dressed	1	10	5,000	2,500	4,650	12,000
Iron, castings	2	55	55,000	48,000	112,400	174,000
Leather, tanned	3	23	48,500	10,610	97,200	127,000
curried	3	14	22,000	5,800	132,945	156,250
Liquors, malt	2	9	64,000	4,700	14,600	28,700
Lumber, planed	1	8	5,000	3,500	4,000	10,500
Machinery	1	21	10,000	11,000	51,000	76,000
Malt	2	19	98,000	10,215	102,114	139,600
Saddlery and harness	3	10	16,600	3,400	6,986	15,562
KEWAUNEE.						
Clothing, men's	1	4	5,000	2,000	7,750	10,218
Flouring-mill products	5	27	38,000	6,200	131,995	156,068
Liquors, malt	3	14	32,000	3,430	6,489	11,485
Lumber, sawed	10	207	191,365	63,700	136,375	261,750
LA CROSSE						
Agricultural implements	2	47	70,000	27,500	26,400	65,650
Boats	1	100	10,000	75,000	25,000	125,000
Boots and shoes	3	18	21,500	9,500	9,350	21,500
Bridge-building	1	102	20,000	60,000	24,000	135,000
Carriages and wagons	3	24	8,300	10,750	7,892	19,700
Clothing, men's	8	48	19,500	18,360	29,650	60,535
Furniture	3	26	40,000	11,560	6,250	26,750
Gas	1	5	70,000	3,500	7,100	15,630
Iron, castings	1	55	50,000	33,000	15,800	55,000
Liquors, malt	4	25	91,000	8,200	28,015	70,500
Lumber, sawed	7	285	354,000	90,000	186,240	306,250
Machinery, engines & boilers	1	12	8,000	6,000	10,000	22,000

TABLE XI.—THE STATE OF WISCONSIN—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
LA CROSSE—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Printing, newspaper	5	55	81,000	27,600	14,075	77,340
Saddlery and harness	4	15	19,500	5,500	11,300	19,750
Sash, doors, and blinds	1	14	12,000	4,500	6,000	12,500
Tin, copper, & sheet-iron ware	5	18	9,000	7,200	6,895	17,200
Tobacco, cigars	3	27	1,600	7,400	10,240	22,860
Woolen goods	1	9	400	2,500	3,780	13,545
LA FAYETTE.						
Carriages and wagons	14	30	8,475	3,355	5,356	19,590
Flouring-mill products	6	21	75,000	7,660	119,390	166,780
Lead, pigs	2	21	6,000	7,996	108,640	119,432
Saddlery and harness	5	11	3,050	1,750	7,100	12,850
MANITOWOC.						
Carriages and wagons	8	23	13,700	4,500	4,303	18,961
Flouring-mill products	15	34	140,400	9,530	276,726	370,832
Furniture	4	86	32,800	30,800	9,833	50,943
Leather, tanned	11	122	301,800	43,800	442,364	586,538
curried	11	64	80,200	23,150	595,941	731,002
Liquors, malt	10	27	40,300	5,900	19,836	32,964
Lumber, sawed	21	249	128,100	64,487	138,450	279,920
Machinery, engines & boilers	1	14	2,000	4,680	1,875	16,500
Saddlery and harness	3	14	6,500	2,825	7,950	14,470
Wooden ware	1	104	38,000	30,700	38,956	85,473
Wool-carding & cloth-dressing	2	4	4,500	250	12,000	14,150
Woolen goods	1	15	40,000	5,000	14,000	26,000
MARATHON.						
Flouring-mill products	2	7	6,000	800	26,000	36,100
Lumber, sawed	19	391	346,500	104,100	285,900	612,500
MARQUETTE.						
Lumber, sawed	2	6	2,000	712	5,750	10,100
Woolen goods	3	24	29,000	3,503	10,147	17,045
MILWAUKEE.						
Agricultural implements	2	35	26,500	13,000	15,860	34,500
Awnings and tents	1	3	300	500	10,000	15,000
Billiard & bagatello tables, &c	2	7	20,000	5,000	15,000	24,000
Boats	2	96	41,000	61,800	31,700	109,000
Bookbinding	4	40	13,850	14,000	20,600	50,500
Boots and shoes	11	392	411,997	155,465	338,584	560,579
Boxes, cigar	2	26	4,200	4,400	5,300	15,500
packing	2	21	17,000	6,000	6,400	28,000
Bread & other bakery products	26	95	60,950	34,150	134,305	199,240
Brick	8	314	243,000	82,290	61,017	214,160
Bridge-building	2	30	15,000	10,480	26,458	38,858
Brooms and wisp-brushes	6	26	6,250	6,514	19,189	42,545
Carriages and wagons	29	154	70,750	56,686	72,110	193,927
Chromos and lithographs	2	43	14,000	13,000	6,000	30,000
Clothing, men's	56	959	695,230	348,342	797,568	1,417,962
women's	3	32	1,450	5,800	3,300	15,200
Coffee and spices, ground	4	32	92,410	22,140	240,031	325,915
Coffins	4	15	7,550	5,180	6,784	23,200
Confectionery	6	41	41,003	10,375	63,788	88,000
Cooperage	56	179	45,640	47,360	91,974	176,997
Curled-hair	2	28	10,000	5,464	27,932	42,260
Drain-pipe	1	12	15,000	6,000	7,200	16,700
Drugs and chemicals	2	8	5,000	1,250	8,200	16,600
Engraving	2	5	5,000	2,700	3,090	11,000
Flouring-mill products	14	182	501,000	95,110	3,384,081	3,914,035
Frames, mirror and picture	7	18	29,950	5,100	15,890	42,760
Furniture, (not specified)	20	*310	230,700	142,250	179,505	428,020
chairs	1	32	54,000	15,000	14,220	32,760
Furs, dressed	1	9	2,500	3,600	13,000	20,000
Gas	1	50	570,500	34,020	49,913	199,710
Hair-work	4	12	24,000	2,500	11,500	20,000
Hardware	4	28	10,500	6,860	3,682	18,600
Hats and caps	4	16	43,600	7,400	7,090	26,000
Hubs and wagon material	1	15	8,000	6,000	9,000	17,000
Iron, forged and rolled	1	642	100,000	374,078	753,430	1,129,562
pigs	1	70	500,000	39,595	240,790	320,750
castings, (not specified)	7	135	104,000	85,179	172,497	328,500
stoves, heaters, &c	5	116	105,000	48,204	116,760	237,563
Kindling-wood	2	7	6,000	2,680	12,100	18,200
Leather, tanned	15	238	335,500	115,310	581,308	799,539
curried	14	122	155,000	53,639	840,265	934,588
dressed skins	13	60	35,100	14,512	77,737	114,098
Lime	4	77	49,680	25,700	45,320	93,332
Liquors, distilled	5	95	152,000	28,400	211,400	305,090
malt	16	233	688,000	100,850	465,358	706,070
Lumber, planed	2	32	27,000	9,976	76,100	85,440
sawed	5	108	82,000	32,050	77,080	146,400
Machinery	12	67	47,300	28,650	29,964	73,900
engines & boilers	7	255	212,500	157,386	164,844	402,460
Malt	1	14	80,000	5,000	61,300	74,000
Marble and stone work	2	17	14,000	13,000	12,800	56,000
Matches	1	77	30,000	13,200	26,520	46,000
Millinery	4	12	5,200	1,045	6,000	10,950
Mineral and soda waters	3	22	24,000	6,300	18,170	35,444
Musical instruments, organs	1	13	15,000	12,000	10,000	25,000
Paints	1	6	25,000	2,500	28,000	34,000
Patent medicines	2	5	16,000	2,900	24,600	52,500
Plaster	1	5	2,000	1,600	2,000	12,000
Printing, newspaper	7	293	255,500	178,800	296,450	536,975
job	2	17	9,000	5,500	7,100	19,000
Roofing-materials	1	18	8,000	7,800	12,000	27,500
Saddlery and harness	18	60	42,885	17,940	24,775	65,975
Safes, doors, &c., (fire-proof)	4	82	76,000	32,400	59,992	125,000
Sails	2	16	27,000	8,000	32,000	50,000

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
MILWAUKEE—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Sash, doors, and blinds	8	357	299,993	143,200	154,825	449,492
Soap and candles	9	39	68,700	8,640	139,841	217,524
Stone and earthen ware	6	30	20,300	12,570	7,049	28,150
Straw goods	2	36	6,100	8,200	10,500	34,500
Tin, copper, & sheet-iron ware	31	112	73,714	40,668	65,647	169,400
Tobacco and cigars	1	31	75,000	30,000	35,000	122,000
(not cigars) and snuff	4	128	190,000	43,000	251,000	495,000
cigars	66	361	242,800	114,375	176,425	392,201
Trunks, valises, and satchels	3	58	22,900	12,300	16,363	44,000
Type-founding	1	5	25,000	5,200	1,650	11,000
Vinegar	4	12	13,000	3,930	37,600	56,700
Willow-ware, &c	3	156	56,800	27,250	10,300	60,800
Wooden ware	1	10	5,000	3,900	6,000	23,625
Wood, turned and carved	7	23	7,200	6,900	3,810	20,800
Woolen goods	4	34	31,500	6,496	11,837	31,657
MONROE.						
Carriages and wagons	5	15	7,300	4,500	1,842	11,591
Clothing, men's	2	7	6,500	2,200	5,655	21,314
Cooperage	8	31	7,300	7,215	17,300	26,268
Flouring-mill products	8	26	106,000	8,150	245,334	300,725
Lumber, sawed	14	165	120,100	56,150	76,227	191,349
Machinery	2	5	4,700	2,650	4,445	10,560
Paper, wrapping	1	17	50,000	7,500	9,000	14,100
Saddlery and harness	3	14	11,000	3,004	12,500	24,625
Tin, copper, & sheet-iron ware	3	11	6,500	2,900	9,700	15,005
Woolen goods	1	17	24,000	4,000	11,000	16,750
OCONTO.						
Boots and shoes	2	10	4,000	4,900	3,750	10,700
Liquors, malt	2	9	9,000	3,800	4,150	11,250
Lumber, sawed	21	152	1,525,000	512,008	924,870	1,998,060
Machinery	1	18	16,000	12,000	7,250	21,200
Sash, doors, and blinds	2	24	13,000	11,200	3,420	24,400
OUTAGAMIE.						
Flouring-mill products	1	4	8,000	1,000	4,000	6,400
Furniture, chairs	1	26	7,500	15,000	9,450	30,000
Hubs and wagon material	4	43	46,000	19,500	20,000	71,373
Leather, tanned	1	14	17,500	7,500	48,000	57,100
curried	1	14	17,500	7,500	60,000	70,000
Lumber, sawed	13	191	205,000	69,650	104,544	289,342
Machinery	1	6	13,000	4,000	6,170	22,700
Paper, wrapping	1	19	25,000	7,000	9,100	19,000
Saddlery and harness	2	9	2,700	3,400	4,000	11,000
Sash, doors, and blinds	2	30	3,000	4,200	52,200	62,720
Woolen goods	1	39	80,000	17,000	42,500	99,000
OZAUKEE.						
Flouring-mill products	7	40	172,000	13,200	461,080	520,783
Furniture, chairs	1	31	20,000	13,000	6,000	27,000
Leather, tanned	3	5	5,000	800	8,302	12,271
curried	2	3	2,400	700	10,891	13,070
Liquors, malt	6	20	53,000	4,775	18,485	38,883
Lumber, sawed	5	26	23,000	4,928	11,658	22,650
Machinery	1	5	5,000	2,000	1,020	10,000
Woolen goods	1	17	65,000	8,333	30,220	49,549
PEPIN.						
Lumber, sawed	3	91	126,500	31,000	35,195	122,120
PIERCE.						
Carriages and wagons	7	13	8,900	3,800	3,921	21,000
Flouring-mill products	6	23	65,600	7,450	62,700	78,600
Lumber, sawed	9	86	70,800	43,440	31,300	114,800
Sash, doors, and blinds	3	11	6,000	2,000	4,400	11,100
POLK.						
Flouring-mill products	3	8	10,000	1,675	27,340	35,300
Lumber, sawed	2	16	16,000	6,600	7,600	19,000
PORTAGE.						
Flouring-mill products	1	3	11,000	840	19,708	24,475
Lumber, sawed	22	292	347,970	51,459	167,879	300,409
RACINE.						
Agricultural implements	12	428	503,900	291,597	488,014	1,074,300
Baskets	1	42	12,000	9,600	5,650	24,700
Boots and shoes	6	74	24,000	32,100	39,958	86,064
Bread & other bakery products	3	11	6,500	2,848	17,553	23,507
Brick	5	91	32,000	16,520	8,383	34,105
Carriages and wagons	13	281	254,800	134,380	176,927	505,050
Clothing, men's	13	72	68,900	19,484	46,500	83,350
women's	9	24	10,200	2,186	10,846	16,743
Confectionery	2	6	3,500	1,450	9,150	14,000
Cooperage	7	21	6,700	2,844	9,729	14,160
Flouring-mill products	7	39	161,000	12,680	324,264	517,174
Furniture	7	32	28,700	8,616	14,530	33,420
Gas	1	5	15,000	2,400	2,925	13,503
Iron, castings	2	54	55,000	37,000	120,430	173,000
Leather, tanned	8	41	44,834	12,910	94,463	113,463
curried	6	18	19,166	8,788	111,620	127,250
Limo	3	63	95,000	21,500	41,000	89,200
Liquors, malt	6	23	46,500	7,438	36,619	69,500
Lumber, planed	3	25	8,000	8,416	100,000	113,070
Machinery, engines & boilers	1	15	12,000	7,500	4,500	13,000
Marble-work, tombstones	1	9	10,000	4,391	1,875	12,000
Printing, newspaper	5	34	29,600	11,455	13,685	36,300
Pumps	1	7	7,500	3,500	4,655	12,000
Saddlery and harness	8	28	13,300	6,712	14,864	31,658

TABLE XI.—THE STATE OF WISCONSIN—Continued.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
RACINE—Continued.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Sash, doors, and blinds	3	69	70,000	23,600	61,912	130,000
Soap and candles	2	9	11,000	3,287	13,080	17,861
Tin, copper, & sheet-iron ware	9	28	21,300	6,925	16,925	32,562
Tobacco, cigars	5	21	10,400	3,174	4,635	10,860
Trunks, valises, and satchels	1	29	15,000	10,000	24,300	40,000
Woolen goods	2	69	125,000	23,200	48,954	94,000
RICHLAND.						
Carriages and wagons	6	15	2,700	2,500	4,770	11,869
Flouring-mill products	5	18	57,200	5,200	118,467	152,060
Furniture	2	26	19,500	6,970	5,000	15,500
Lumber, sawed	8	40	26,500	10,300	19,100	41,450
Tin, copper, & sheet-iron ware	2	8	6,500	900	5,230	8,675
ROCK.						
Agricultural implements	8	212	265,503	80,233	133,788	355,426
Boots and shoes	4	23	11,000	7,760	11,564	22,580
Bread & other bakery products	3	7	2,500	1,900	6,066	16,040
Brick	3	67	29,500	8,300	9,300	28,500
Carriages and wagons	23	108	57,850	45,961	42,004	125,627
Cheese	6	15	15,500	1,808	21,887	28,804
Clothing, men's	9	63	36,100	12,922	30,214	54,257
women's	6	18	2,500	2,053	9,890	21,386
Cooperage	4	43	19,300	13,446	24,794	59,006
Flouring-mill products	8	57	156,000	19,800	817,531	935,348
Furniture	5	33	31,900	8,100	16,930	42,225
Gas	1	6	75,000	3,930	5,710	21,424
Iron, castings	4	34	46,000	18,981	16,342	44,174
Liquors, distilled	1	4	12,000	1,750	4,550	15,000
malt	3	14	87,500	4,540	18,740	52,200
Machinery	3	59	57,000	29,880	46,932	128,283
Marble-work, tombstones	4	13	4,600	4,000	8,325	20,522
Masonry, brick and stone	8	85	7,660	35,700	82,750	130,790
Paper, printing	2	100	260,000	46,136	100,927	193,500
Perfumery and fancy soaps	1	20	25,000	4,820	45,000	60,000
Printing, newspaper	5	49	35,500	11,130	7,904	37,032
Saddlery and harness	16	43	17,600	7,813	25,981	52,555
Sash, doors, and blinds	3	53	46,500	24,820	22,010	54,522
Tin, copper, & sheet-iron ware	11	27	17,300	8,260	13,556	33,091
Tobacco, cigars	4	24	9,700	8,802	14,280	29,700
Upholstery	1	5	6,000	1,800	13,500	20,000
Woolen goods	3	73	108,000	20,000	48,445	96,450
SAUK.						
Carriages and wagons	7	12	7,700	2,860	3,202	10,105
Clothing, men's	3	9	6,100	2,000	8,550	13,300
Flouring-mill products	5	21	75,000	6,500	110,854	130,288
Furniture	3	67	53,700	30,100	14,540	50,376
Iron, pigs	1	40	40,000	11,000	19,980	37,500
castings	3	13	18,000	4,300	7,780	21,800
Liquors, malt	6	23	22,800	4,290	11,444	26,400
Lumber, sawed	10	62	48,300	17,675	26,780	63,150
Machinery	2	5	11,000	2,600	7,212	13,400
Saddlery and harness	7	11	7,600	1,300	6,860	11,725
Sash, doors, and blinds	1	6	4,000	2,000	16,400	21,350
Tin, copper, & sheet-iron ware	7	11	10,300	2,400	5,064	10,825
Woolen goods	3	48	70,000	16,000	55,800	108,300
SHAWANAW.						
Lumber, sawed	4	67	39,000	11,000	23,647	44,150
SHEBOYGAN.						
Agricultural implements	7	42	40,850	17,930	17,197	52,110
Boots and shoes	1	17	9,000	5,200	7,244	16,600
Brick	7	81	17,400	9,950	5,950	24,930
Carriages and wagons	9	26	14,250	5,975	8,846	31,220
Cars, freight and passenger	1	15	25,000	10,000	15,500	25,500
Cheese	8	13	12,500	650	13,083	17,482
Clothing, men's	9	63	39,500	11,040	29,573	51,835
Cooperage	41	84	24,530	10,974	18,873	53,267
Flouring-mill products	12	34	150,000	8,960	327,963	369,389
Furniture	9	358	58,200	109,150	37,124	208,860
Hubs and wagon material	3	31	13,000	6,100	7,249	20,640
Iron, castings	4	23	20,700	9,450	20,140	33,750
Leather, tanned	5	25	30,350	8,900	52,842	78,575
curried	5	24	32,350	10,600	62,444	77,448
Liquors, malt	10	48	63,650	8,674	9,007	78,566
Lumber, sawed	12	70	74,200	17,863	42,713	83,182
Machinery, railroad-repairing	2	15	13,000	5,250	16,650	30,600
Plaster, ground	1	4	15,000	240	7,000	10,500
Printing, newspaper	4	17	9,200	2,775	2,745	12,350
Pumps	1	12	5,000	8,736	2,145	14,850
Saddlery and harness	7	19	10,300	2,545	9,852	15,963
Sash, doors, and blinds	2	14	4,200	4,900	5,700	14,175
Tin, copper, & sheet-iron ware	9	30	24,200	3,850	10,546	21,520
Tobacco, cigars	3	33	7,500	5,900	6,300	16,450
Wood-work	3	15	4,000	6,240	3,000	14,000
Woolen goods	2	33	45,000	13,000	35,750	67,000
ST. CROIX.						
Agricultural implements	2	15	5,800	6,500	8,200	27,095
Flouring-mill products	2	11	50,000	4,000	79,841	85,465
Liquors, malt	2	7	1,000	2,000	2,437	12,000
Lumber, sawed	14	136	85,800	28,600	77,355	145,470
Printing, newspaper	2	7	8,000	1,600	2,650	11,196
Tin, copper, & sheet-iron ware	4	11	6,300	2,200	5,780	11,475
VERNON.						
Carriages and wagons	8	16	3,200	2,150	2,439	10,300
Flouring-mill products	5	16	70,000	3,800	135,129	171,785
Lumber, sawed	11	58	59,500	13,700	49,300	89,220
Wool-carding & cloth-dressing	2	5	1,400	450	33,600	44,950
WALWORTH.						
Agricultural implements	4	149	137,850	75,800	95,230	206,400
Boots and shoes	3	20	9,600	5,236	9,465	22,700
Brooms and wisp-brushes	6	18	6,800	2,230	7,094	11,466
Carriages and wagons	20	121	72,100	56,810	81,930	228,777
Cheese	4	14	15,500	1,400	26,793	29,720
Clothing, men's	5	38	15,900	6,156	17,700	29,600
Flouring-mill products	13	43	197,000	11,105	285,017	356,180
Furniture	7	16	19,500	3,500	2,955	10,650
Iron, castings	2	20	23,750	13,000	23,675	43,560
Marble-work, tombstones	2	12	10,150	3,850	3,825	11,400
Paper, wrapping	1	22	50,000	7,300	7,460	20,850
Pumps	2	18	29,400	12,000	15,575	62,100
Saddlery and harness	6	15	12,200	2,308	7,215	16,095
Sash, doors, and blinds	1	12	10,000	4,000	4,000	12,000
Tin, copper, & sheet-iron ware	4	8	8,100	2,720	7,706	16,100
WASHINGTON.						
Agricultural implements	1	5	6,500	800	4,880	10,500
Carriages and wagons	18	31	15,350	1,439	4,200	14,466
Clothing, men's	12	24	5,505	3,960	19,422	29,880
Cooperage	4	12	4,100	2,000	3,828	11,125
Flouring-mill products	9	26	127,000	5,050	411,490	480,057
Furniture	6	17	13,300	3,200	3,300	11,500
Liquors, malt	7	25	46,300	3,176	18,764	31,345
Lumber, sawed	12	72	47,700	12,024	37,050	75,245
Saddlery and harness	13	21	8,650	908	10,202	17,870
WAUKESHA.						
Agricultural implements	6	25	35,400	6,240	13,400	34,608
Boots and shoes	2	9	3,000	3,100	9,700	17,500
Carriages and wagons	13	38	12,650	6,920	6,678	24,238
Clothing, men's	11	31	11,850	4,995	17,875	30,830
Cooperage	20	34	10,600	2,625	8,360	19,220
Flouring-mill products	9	30	143,500	6,500	194,094	238,907
Lime	6	26	22,000	7,470	23,237	40,310
Liquors, malt	6	15	33,500	2,300	8,673	19,230
Lumber, sawed	8	27	24,300	2,625	14,245	28,090
Saddlery and harness	13	22	8,800	1,710	6,424	15,555
Tin, copper, & sheet-iron ware	10	15	4,950	2,128	6,724	15,710
Woolen goods	2	23	63,200	13,000	17,830	37,237
WAUPACCA.						
Agricultural implements	3	12	6,000	3,400	7,459	12,470
Boots and shoes	2	15	5,800	4,700	6,200	13,000
Carriages and wagons	8	16	9,550	2,739	4,950	13,040
Flouring-mill products	10	36	98,000	8,860	196,394	248,241
Iron, castings	2	10	4,000	3,100	4,990	12,600
Leather, tanned	5	14	27,700	2,700	53,695	80,958
curried	5	16	14,600	4,950	71,738	91,604
Lumber, sawed	19	229	124,600	45,915	87,306	192,825
Sash, doors, and blinds	3	24	23,000	6,400	3,900	15,985
Woolen goods	1	20	30,000	4,700	13,500	23,000
WAUSHARA.						
Flouring-mill products	5	12	33,000	3,300	105,170	125,920
Lumber, sawed	9	50	45,300	12,070	28,168	57,954
WINNEBAGO.						
Agricultural implements	2	10	13,500	4,025	4,850	14,300
Boots and shoes	4	52	16,500	14,100	24,239	45,509
Brick	4	54	17,200	8,600	3,850	18,300
Carriages and wagons	19	69	42,200	17,830	15,694	55,605
Clothing, men's	3	17	7,100	4,200	17,675	32,875
Cooperage	9	32	7,600	6,400	15,660	29,446
Flouring-mill products	21	125	315,000	42,844	1,423,988	1,567,655
Furniture	7	45	36,750	16,570	9,576	45,530
Gas	1	6	40,000	3,000	2,331	13,450
Hubs and wagon material	2	76	60,000	34,460	63,595	107,950
Iron, castings, (not specified)	4	15	10,600	6,770	11,209	23,420
stoves, heaters, &c	2	35	18,050	12,842	12,542	45,600
Leather, tanned	2	8	12,050	2,950	10,450	14,070
curried	3	12	33,000	4,050	25,060	34,320
Lime	5	19	26,500	6,542	11,330	23,670
Liquors, malt	8	28	47,500	3,870	16,588	32,014
Lumber, planed	7	123	150,000	50,109	133,400	232,675
sawed	49	1,555	1,546,000	471,300	1,242,616	2,113,650
Machinery	5	44	41,100	18,630	21,443	58,520
Marble-work, tombstones	2	16	15,000	5,600	6,400	20,300
Matches	2	100	16,500	11,200	4,604	38,232
Paper, printing	1	49	60,000	15,600	97,830	125,750
Patent medicines	1	9	7,000	5,000	5,000	31,000
Saddlery and harness	10	22	7,550	4,410	10,500	24,000
Sash, doors, and blinds	4	56	40,000	16,300	25,300	48,260
Soap and candles	1	5	6,000	1,200	6,320	11,200
Tin, copper, & sheet-iron ware	8	23	14,000	6,530	14,186	25,155
Wooden ware	1	202	125,000	85,000	95,835	192,640
Woolen goods	2	35	48,500	12,000	34,600	64,000
WOOD.						
Leather, tanned	1	5	6,000	1,620	9,990	14,170
curried	1	3	2,000	280	14,620	17,480
Lumber, sawed	17	581	427,750	97,370	165,225	448,140
Machinery	1	4	8,500	2,108	8,000	28,093

TABLE XI.—THE TERRITORY OF WYOMING.

INDUSTRIES BY COUNTIES.	Establishments.	Hands employed.	Capital.	Wages.	Materials.	Products.
ALBANY.			*Dollars.*	*Dollars.*	*Dollars.*	*Dollars.*
Railroad-ties	2	125	60,000	57,750	45,000	110,000
CARBON.						
Machinery, railroad-repairing	2	77	452,000	93,900	33,904	127,804
LARAMIE.						
Boots and shoes	1	5	3,000	4,000	15,150	33,600
Jewelry	1	9	10,000	10,000	9,125	33,167
LARAMIE—Continued.						
Machinery, railroad-repairing	2	82	118,000	57,400	16,355	73,755
Tin, copper, & sheet-iron ware	2	10	13,500	5,800	18,905	30,570
SWEETWATER.						
Lumber, sawed	3	47	28,500	16,500	21,900	57,500
Quartz, milled	4	22	46,000	10,500	44,420	76,000
UINTAH.						
Lumber, sawed	3	41	22,000	30,250	32,100	100,500
Machinery, railroad-repairing	1	29	20,500	20,300	4,710	25,010

THE STATISTICS OF MINING

AND OF

THE FISHERIES.

REMARKS ON THE STATISTICS OF MINING.

The statistics following are of very unequal value, for the reason that the machinery of enumeration provided by the census law of 1850 was created without consideration of certain of the great mining industries of the country, (some of which, indeed, at the date of the passage of the act, had scarcely come into existence within the United States, and none of which were then of great importance,) and cannot be applied to them with any degree of success.

It may fairly be taken for granted that an attempt to enumerate cotton-spinning, coal-mining, and cod-fishing, on one and the same schedule, will always result in returns unsatisfactory in respect to one, if not two, of the three industries so widely diverse in character and conditions. In the nature of the case, no schedule could be formed which would apply equally to each of the three great branches of industry represented by the three specific industries just mentioned, unless it were one so general in form and so meager in respect to details as to meet the case of each equally, because of the least possible significance in respect to any.

As matter of fact, the schedule which, by the census law of 1850, was assigned in common to the three great departments of industry, manufactures, mining, and the fisheries, is very unequally adapted to meet successively the requirements of each. While it falls very far short of compassing all the facts which are desirable and accessible in respect to manufactures, it cannot be said to be ineffective or inapt* for the enumeration of this department of industry. It does not seek all that clearly should be done in a census of industry, but is reasonably well adapted—granted a proper system of appointing assistant marshals—to accomplish what it does attempt.

For precisely the same reasons which assure to the schedule some degree of success in enumerating manufactures, it is unfitted for the canvass of industries differing so widely in their requirements as mining and the fisheries. The coal and iron mining interests, indeed, can, though with an undue expenditure of force, and inadequately as respects the degree of detail in results secured, be enumerated under the general system prescribed for collecting the statistics of manufactures, with, perhaps, no more than the usual loss from the total value of the product. But, in respect to gold and silver mining, as to a number of smaller mining industries not dealing with the precious metals, the machinery of enumeration is so inapt and so insufficient that the results cannot honestly be published without an ample admission of errors and defects.

COAL.

The statistics of coal-mining, as obtained in the census, are, in the main, highly satisfactory. A somewhat more complete statement of the product might have been reached by a scheme of enumeration better adapted to the special conditions of this industry, and much technical information of great value obtained which the census schedules make no attempt to compass. Yet, on the whole, the general results in respect to the coal product must be pronounced excellent. They are incomparably more complete and accurate than any ever before published from official or from private sources, and probably contain in themselves as small a degree of error as can reasonably be expected in a statistical work not conducted by experts, nor by means of schedules special to the immediate industry

* This remark applies to the schedule merely, and not to the agencies provided for the collection of the information required.

under enumeration. A slight deficiency is to be noted in the coal product of Maryland, mainly in Allegany County, the cause of which the Census Office found itself unable by correspondence to reach.*

IRON.

The amount of iron ore reported as raised in the several States corresponds quite satisfactorily with information derived from other sources, and is reasonably confirmed by all the tests which it has been in the power of this Office to apply, except in the case of Pennsylvania. There is here a marked deficiency, due to the failure of assistant marshals to separately record the raising and the smelting of ore, when both industrial processes were carried on under the same ownership. From this it results that, while the product of pig-iron is quite accurately determined, the mining part of this componnd industry is largely understated. The deficiency amounts, probably, to not less than eight or nine hundred thousand tons.

One feature of this table deserves to be noted. It is the failure of the product, in several States other than Pennsylvania, to correspond even approximately with the pig-iron product of those States, as per Table X of this volume. This want of correspondence is due generally, not to the neglect of assistant marshals, but to the fact that vast and increasing quantities of ore are now, with the high prices ruling for pig-iron, and with the extension of our railway system, being transported to such considerable distances as to seriously disturb the balance between the amounts of ore raised and smelted in many States. This transportation of ores is also largely influenced by consideration of the chemical properties of the ores found in certain States—Michigan, pre-eminently—rendering them highly desirable for mixing with the local ores of other sections.

STONE-QUARRYING.

The statistics of stone-quarrying, herewith presented, are susceptible of no tests known to the Superintendent, but it may be assumed that the returns of assistant marshals embrace, at the best, only the larger quarries of the country, and have, in general, taken no account of such as are worked irregularly and for local purposes only. Undoubtedly, too, many quarries of importance have been overlooked or neglected in the enumeration. Indeed, if there is any one branch of industry to which the manufacturing schedule of the census can be said to be ill-adapted, it is the quarrying of stone and marble. The results are given for what they are worth, it being impracticable, from any information in possession of the Census Office, even to estimate the degree of deficiency.

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* The following comparative statement of coal production and consumption has been kindly furnished the Superintendent by James Macfarlane, esq., author of a work, now in press, on the "Coal Regions of America."

The largest production of coal in the world is that of Great Britain, which is more than three times that of the United States.

A brief account of it may be useful, now that it is supposed to have attained its maximum, while ours has scarcely passed its infancy.

The following are the official statistics of the coal mined in the United Kingdom of Great Britain:

Years.	Tons mined.	Annual increase.	Annual decrease.	Increase in five years.	Increase in ten years.	Tons exported.
1854	64, 661, 401					
1855	64, 453, 070		208, 322			
1856	66, 645, 450	2, 192, 371				5, 879, 779
1857	65, 394, 707		1, 250, 743			6, 737, 718
1858	65, 008, 649		386, 058			6, 529, 483
1859	71, 979, 765	6, 971, 116		7, 318, 364		7, 006, 949
1860	84, 042, 698	6, 062, 933				7, 321, 832
1861	86, 039, 214	1, 996, 516				7, 855, 115
1862	81, 638, 338		4, 400, 876			8, 304, 852
1863	86, 292, 215	4, 653, 877				8, 275, 212
1864	92, 787, 873	6, 495, 658		20, 610, 108		8, 809, 908
1865	98, 150, 587	5, 362, 714				9, 170, 477
1866	101, 630, 544	3, 479, 957				9, 170, 477
1867	104, 500, 480	2, 869, 936				9, 953, 712
1868	103, 141, 157		1, 359, 323			10, 415, 778
1869	107, 427, 557	4, 286, 400		14, 639, 684	35, 447, 792	10, 837, 804
1870	110, 431, 192	3, 003, 635				10, 588, 425
1871						

It is remarkable that there is no authentic account of the quantity of coal mined in Great Britain previous to the year 1854. The first report of the "Mineral Statistics of the United Kingdom," giving, with all possible exactness, the quantity of coal raised, as obtained by direct application to the coal-owners, was published in July, 1855, and annually since that period a similar detailed report has been

GOLD AND SILVER PRODUCT.

The statistics of the gold and silver product, as obtained by the census, are here published in conformity with what is understood to be the requirement of law; but it would be wholly unjustifiable were the figures to be put forth without a distinct and emphatic disclaimer of their validity and authority.

In the summer of 1869, the present Superintendent of Census having been invited to lay before a committee of the United States House of Representatives his views on the best method of enumerating the industry of the United States at the approaching census, submitted the following remarks relative to gold and silver mining:

"The fullest examination which I have been able to give to the subject, inclines me to the belief that our mining industries, in part, if not altogether, deserve a special treatment in the coming census. Coal-mining and iron-mining, indeed, dealing, as they do, with heavy products, and being carried on almost exclusively within the limits of settlement and civilization, are susceptible of treatment like any other forms of industry.

"I do not, however, regard it as possible to make an enumeration of the gold and silver mining of the United States by the ordinary machinery of marshals and prepared blanks, which shall be in any way satisfactory. On the contrary, the probability is that the results under such a system would either be deceptive in the highest degree, or else depart so manifestly from the real truth of the case as to become simply grotesque. Such are the inherent difficulties of enumerating gold and silver product, owing to the high value for its bulk, and to the thousand reasons and opportunities for concealment or exaggeration; and such are the peculiar and extraordinary difficulties in our own case, owing to the fact that these industries are mainly pursued at a distance from settlement, and in a wild, wasteful, spasmodic way, that, for the officials in charge of the census to simply classify and compile the

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issued. The following is an estimate made from the best data obtainable, by Mr. Robert Hunt, the chief of the mining record office of the United Kingdom, of all the coal mined in Great Britain since coal was first used in the country:

	Tons.
Mined in the three centuries before 1800	850,000,000
Mined from 1800 to 1850	2,000,000,000
Mined from 1854 to 1870	1,454,224,897
Total coal mined in Great Britain	4,304,224,897

The following are the uses made of the coal mined in 1869:

	Tons.
Used in iron manufactures	32,446,606
General manufacturing, steam-power, &c	25,327,213
Metallurgies, other than iron	859,231
Mines and collieries	7,225,423
Gas and water works	7,811,980
Steamships	3,277,562
On railways	2,027,500
Domestic consumption	18,481,527
Miscellaneous	195,045
Exported	9,775,470
Total production in 1869	107,427,557

Among the notable points in the above statement are the very large proportion of the coal used in the manufacture of iron, thirty-two and a half million of tons, and the small quantity used on railroads, being only two million of tons.

In looking forward to our probable future coal-trade, the great number and length of our railroads will form, perhaps, the largest item in the account of our consumption of coal, instead of one of the smallest, as in England. The use of wood in locomotive engines is only temporary. So large is the consumption of fuel in these machines, that our forests go down before them. On the New York Central and Hudson River Railroads each engine consumes seven hundred and fifty tons of coal per annum. On roads with a lighter traffic a less quantity may be used, but it cannot be questioned that the consumption of coal in this manner will very soon amount to many millions of tons.

The use of coal for domestic purposes in this country will very much exceed that of Great Britain in proportion to the population. This will be owing both to the greater severity of the climate, and the more equal distribution of property, which enables our whole people to indulge in the free use of the best fuel.

The manufacture of iron is vastly on the increase here, as well as manufacturing generally, both of which have been lately much stimulated by the increased price of coal and cost of labor in England. Our anthracite coal-trade has more than doubled from 1862 to 1872, and it is supposed that it will not hereafter very much exceed twenty-five millions of tons with our present railroads only; but, to the production of the various kinds of bituminous coal there is no limit except the demand in the interior of the country.

The exportation of coal is a branch of the trade which has scarcely begun in America, but which is destined at an early day to absorb millions of tons of our production. But it is scarcely necessary to point out the future greatness of the coal-trade of America, as it is manifest to the most superficial observer. It is not at all improbable that the census of 1880 will prove that the coal production of the United States will then exceed that of Great Britain.

returns of product which might be made to them, and to publish these as authentic and official, without exercising the freest criticism, and testing every part by information independently acquired, would be to discredit the whole work rather than to add anything to its value. I reach the conclusion, then, with all deference, that the machinery of blanks, solely, in the hands of men having no particular knowledge of the subject—in the hands, that is, of the average marshal or assistant marshal—would be found wholly inadequate to the work of enumerating the gold and silver product of the country.

"I am fully of the opinion that the investigation of the mining interests should be placed in the hands of experts, with somewhat more of freedom and fullness of method than is necessary in the case of industries which deal with bulky products, which are prosecuted in the midst of settlement and civilization, and which have long ago assumed something like stability of form and regularity of conditions, if, indeed, they have not acquired traditional limits within which their progress can safely be calculated. If this should be done, there would then be no objection, but rather a marked propriety in intrusting to the same hands the enumeration of the coal and iron mining interests of the Atlantic coast. Moreover, I take the liberty of calling the attention of the honorable committee to the fact that there are a number of mining interests much less known to the public than those which have been mentioned, yet of great economical importance, which are just beginning to develop into appreciable proportions in various parts of the country, especially at the East. They are already of consequence enough to deserve a special and careful treatment, and there is every reason to believe that, by another ten years, they will have become so much known and thought of as to give great value to a full and reliable statement of their condition at the present time. These can only be satisfactorily traced out and defined by those who have made mining and metallurgy a specialty, and have a wide acquaintance with the progress of these arts and industries in this country."

The gold and silver product for the year most nearly corresponding to the census year, is given by the Commissioner of Mining Statistics, Professor R. W. Raymond, of New York, as follows:

California	$22,500,000
Nevada	14,000,000
Oregon and Washington	3,000,000
Idaho	7,000,000
Montana	9,000,000
Colorado and Wyoming	4,000,000
New Mexico	500,000
Arizona	1,000,000
All other sources	500,000
	61,500,000

This includes the milled as well as the mined product.

The returns of the census, which exclude the value added by milling, give the gold and silver MINING product proper, as follows:

Hydraulic	$2,508,531
Placer	7,266,613
Quartz	16,677,508
	26,452,652

Allowing forty-five per cent. for the value added to the quartz product by milling, we have a gross product of gold and silver of but $33,957,531, against the aggregate reported by the Commissioner of Mining Statistics.

Although the Superintendent is somewhat distrustful of estimates of gold and silver product, especially in this country, he has no desire to diminish the force of the disparaging contrast thus presented, believing that he can shelter himself amply behind the predictions and declarations made to the House Committee on the Census, just recited.

While submitting, however, to the disparaging contrast between the product reported for 1870 and the same as estimated by the accomplished Commissioner of Mining Statistics, without any attempt to reduce its force by showing the tendency to duplication and general exaggeration inhering in all statements of bullion product, the Superintendent can yet not submit to the disparaging contrast which, on the face, exists between the published bullion product of 1860 and the same here published for 1870.

The aggregate of "gold-mining" industry for 1860, as the same appears in the United States Table of Manufactures for the Eighth Census, is shown in the following table in connection with the corresponding statement for the Ninth Census:

	1860.	1870.
Establishments	7,202	2,377
Hands	44,316	16,908
Wages	$23,661,620	$8,796,525
Product	$47,163,170	$26,452,652

From this it would appear that the bullion product of 1860 was far more successfully obtained by the officers and agents of the census than was the product of 1870. An analysis of the detailed statements for 1860, however, shows that precisely the reverse is true. Two-thirds, at least, probably three-fourths, of the aggregate of the former year was made up wholly of estimates (in which the Superintendent of the present census has not allowed himself to indulge); of duplicated production, resulting from the value of the gold or silver quartz being twice counted—once, directly after being mined, and, again, after being milled; and of still another class of duplications, and, indeed, even of triplications, resulting from the inclusion of the assaying and refining of gold and silver, all the value thus reported having been once before included as bullion, and a portion of it having been already twice reported; once as the value of ore, and once, again, as bullion, and now, a third time, as assayed or refined metal. Thus, while the totals for this industry for the United States were as given above, the totals for California were as follows, comprising, it will be seen, 94.7 per cent. of the reported product of the country:

	United States.	California.
Establishments	7,202	7,042
Hands	44,316	42,616
Wages	$23,661,620	$22,914,767
Product	$47,163,170	$44,717,333

Reference to Table II for that State, (page 34, volume on Manufactures, 1860,) however, shows that 5,000 establishments, out of 7,042, were not returned at all to the Census Office, but were estimated for by the Superintendent, without even being localized by counties within the State.

	Aggregate for California, as published.	Of which there was estimated for at the Census Office, Washington.
Establishments	7,042	5,000
Hands	42,616	35,000
Wages	$22,914,767	$17,500,000
Product	$44,717,333	$19,650,000

Making deduction on this account, we should have the totals of the State and of the United States reduced to the following:

	United States.	California.
Establishments	2,202	2,042
Hands	9,316	7,616
Wages	$6,161,620	$5,414,767
Product	$27,513,170	$25,067,333

But an examination of the tables for San Francisco County shows that, of this remaining aggregate production, not less than $10,135,000 belonged to two establishments situated in that county, employing altogether but fifteen hands, and paying but $16,440 wages. It is evident at a glance, both from the location assigned to these establishments, and from the relation of labor and wages to production, that these were simply refining and assaying establishments, not on any account to be included in the statement of "gold-mining," and reference to the returns rendered to the Census Office in respect to these establishments shows this to have been their actual character.

The gold thus embraced in the production of these establishments had clearly been once before returned, and no small portion of it probably returned twice before; once at the mine and once at the mill, so that all this product represents a duplication, and much of it a triplication of values. Treating it as a duplication merely, we should have the totals of "gold-mining" for California and for the United States, respectively, at 1860, reduced to the following:

	United States.	California.
Establishments	2,200	2,040
Hands	9,301	7,601
Wages	$6,145,180	$5,398,327
Product	$17,378,170	$14,932,333

It is further evident that considerable duplications of value have been introduced into the statement of "gold-mining" for 1860, even as thus diminished, from the fact that no returns of quartz-milling separately appear to have been made; yet it is notorious that, at that date, an important part of the ore raised was reduced by parties other than owners of mines. Just what further reduction should be made from the last total reached, viz, $17,378,170, on the account just indicated, could only be determined by reference to all the original returns of this industry at 1860, and even then with no great assurance of correctness. The subject, however, ceases to be interesting after such extensive reductions in the reported product of 1860, and the labor necessary to determine just how much "gold-mining" product was actually returned at the Eighth Census would scarcely be compensated by the value of the results.

DESCRIPTION OF THE GEOLOGICAL MAP.

For the elaborate geological map of the States and Territories, which accompanies the present volume, the Census Office is indebted to Professor C. H. Hitchcock, of Dartmouth College, Hanover, New Hampshire, who has, for many years, been engaged in the collection of information, both printed and in manuscript, from the best geologists, for the purpose of constructing a complete Geological Atlas of North America. The present effort is the first-fruit of these labors. The information was designed primarily for the larger work, but, in consequence of unavoidable delays in the issue of the Atlas, Professor Hitchcock has felt himself justified in compiling from it, for the publications of the Ninth Census, this preliminary map, which the Superintendent submits to the country, with a confidence derived from long knowledge of the scholarly care and conscientiousness which characterizes all of the author's work. The following notes from Professor Hitchcock contain all the explanatory or descriptive matter which it is deemed essential to present in this place.

In the work of compilation great assistance has been rendered by Professor William P. Blake, of Connecticut, who is responsible especially for the coloring of the western portion of the map. Professor Blake's knowledge of the Territories, both on account of personal observations and editorship of the results of other explorers' work in the reports of the Pacific Railroad surveys, enables us to present the best interpretation of the geological structure of the Territories yet offered to the public.

The following are the authorities used in the compilation of the map; only the maps employed in the compilation are cited. The special sources for the several primary maps will be given in the larger work to which reference has been made.

Maine.—Manuscript map, prepared by C. H. Hitchcock, for the State authorities, in 1863.

New Hampshire.—Manuscript map, prepared by C. H. Hitchcock in 1872, as the result of the geological survey now in progress.

Vermont.—C. H. Hitchcock's map, as published in the final report, corrected by the latest discoveries.

Massachusetts.—E. Hitchcock's map of 1844, an improvement over the one in final report, and not generally known to exist. This has been improved by his own later observations and those of C. H. Hitchcock.

Rhode Island.—C. T. Jackson's map, in final report, improved by C. H. Hitchcock.

Connecticut.—Essentially the map of J. G. Percival.

New York.—Official survey map of 1843, improved by James Hall, in Logan's map of Canada, 1869, and by others.

New Jersey.—Latest map, by Professor George H. Cook.

Pennsylvania.—Map of geological survey, 1858.

Maryland.—Map of geological survey, improved by P. T. Tyson.

Delaware.—Geological report, (no map,) by J. C. Booth.

Virginia and West Virginia.—Map prepared, by W. B. Rogers, in 1844, from the observations of geological survey, never published. Professor Rogers's ill-health has prevented him from examining our copy, and any errors that may possibly exist must be ascribed to this circumstance.

North Carolina.—Manuscript map, by W. C. Kerr.

South Carolina.—Tuomey's and Lieber's maps, revised by F. S. Holmes.

Georgia.—Map in *White's Statistics*, with improvements, especially in northwest part of the State, by J. M. Safford.

Florida.—No map of this State has ever been made.

Bahama Islands.—Manuscript map of W. M. Gabb.

Alabama.—Manuscript map, by Dr. G. Little. Northern part, by J. M. Safford.

Mississippi and Louisiana.—Manuscript map, by E. W. Hilgard.

Tennessee.—Map of final report, improved by James M. Safford.

Kentucky.—Manuscript map, by S. S. Lyon, prepared from the results of geological survey under direction of D. D. Owen.

Ohio.—Latest map of J. S. Newberry.

Michigan.—Lower peninsula, from map of Alexander Winchell; upper peninsula, from map of Foster and Whitney, with improvements by Logan.

Minnesota.—Mostly from Logan's map, with suggestions from C. A. White and a paper by James Hall.

Wisconsin.—Manuscript map, by I. A. Lapham, expressly prepared for the purpose mentioned above; largely from J. D. Whitney's report.

Iowa.—C. A. White's latest map.

Illinois.—A. H. Worthen's manuscript, embodying results of his survey.

Indiana.—Manuscript map, by Richard Owen, former State geologist.

Missouri.—Manuscript map, by G. C. Swallow, former State geologist.

Kansas.—Compiled from information given by G. C. Swallow, Meek and Hayden, J. L. Leeonte, J. S. Newberry, and W. P. Blake.

Arkansas.—Chiefly from manuscript map of Richard Owen, compiled from report of D. D. Owen.

Indian Territory.—Marcy's Red River Expedition, Jules Marcou's report, and other sources; revised by J. S. Newberry.

Texas.—S. B. Buckley's manuscript map for the eastern portion; maps of various Government expeditions, carefully considered, by W. P. Blake and J. S. Newberry.

New Mexico and Arizona.—Manuscript map, by J. S. Newberry.

Colorado.—Parts by J. S. Newberry, F. V. Hayden, and W. P. Blake.

Utah, Nevada, California, and Oregon.—Compiled by W. P. Blake, from personal observations; Pacific Railroad reports, both for United States and railroad corporations; California reports, by J. D. Whitney; Geology of 40th parallel, by Clarence King, and other sources.

Dakota, Montana, Idaho, Wyoming, and Nebraska.—Maps, by F. V. Hayden, (Reynolds's expedition, and final report on Nebraska.)

Washington Territory.—Compiled by W. P. Blake, from manuscript notes of George Gibbs, and other sources.

Canada.—Sir W. E. Logan's map, published in 1869.

The formations are arranged in nine groups, not in every respect the most natural, but the most convenient, from the material in existence. The first group of *Eozoic* includes the granites and other metamorphic rocks; both those older than Paleozoic and those more recent. In the Apalachian region there may be some Paleozoic crystalline schists. In the Territories and along the Pacific border there are many crystalline schists of Mesozoic age, a few patches of which are indicated; but their entire limits are unknown as yet. In this group is included the *Huronian System.* These are the talcose rocks of the eastern border region, referred to the Lower Silurian by W. E. Logan and others. They are largely developed in Maine.

The *Silurian System* is made to extend from the Paradoxides beds to the Lower Helderberg, inclusive, in accordance with the general usage of American geologists. There is good reason to believe that the limits of the Silurian should be modified in accordance with the views of Professor Adam Sedgwick, of Cambridge, England. In the Silurian are included the "Calciferous mica-schist," of Vermont, the "Coös group," of New Hampshire, the "Merrimack group," of New Hampshire and Massachusetts, and some schists in North and South Carolina, whose precise position is not well determined.

The Paleozoic rocks in the western portion of the map are undivided, as is true, also, of the Cenozoic, save a few Post-Tertiary lacustral areas and deltas. The lacustral areas will be much enlarged in the future, as our information shall be more precise.

COAL-MEASURES.

The most important division for giving accurate practical information is that of the "*Coal-Measures.*" With it is included in Nebraska, Kansas, and Indian Territory an inconsiderable area of Permian and Permo-carboniferous.

The following are the areas of the coal-measures in the United States:

New England basin, in Massachusetts and Rhode Island, estimated to cover 750 square miles. The coal is a plumbaginous anthracite, used to advantage in some smelting furnaces. Perhaps eleven beds may exist; best seen in Portsmouth, Rhode Island. The maximum thickness is 23 feet. The whole carboniferous system is supposed to be 6,500 feet thick, of which 2,500 pertains exclusively to the coal-measures.

Anthracite basins in Pennsylvania.—This is the most important coal district in the United States. There are four areas, having an area of 410 square miles, not including the Broad-Top semi-anthracite, which amounts to 24 more. The measures are from 2,000 to 3,000 feet thick. The number of distinct beds varies from two to twenty-five, according to the depth of the basin. The maximum amount near Pottsville is given at 207 feet, while the average cannot be far from 70 feet.—(H. D. ROGERS.)

The *Apalachian field* embraces an area of 63,475 square miles, extending from Pennsylvania to Alabama.

In Pennsylvania the aggregate thickness of the measures is from 825 to 2,535 feet. The area of the bituminous coal is 12,222 square miles, with an average thickness of 40 feet of coal.—(H. D. ROGERS.)

In Maryland the area is 550 square miles, in three separate basins. The strata are 1,500 feet thick. There are thirty-two beds in all—one of 14 feet, three of 6 feet each; others from 1 to 5 feet thick.—(P. T. TYSON.)

In Virginia (chiefly West Virginia) the coal area embraces 16,000 square miles. On the Kanawha the strata are 1,250 feet thick, with twenty-four beds of coals, of which eleven have an aggregate of 51 feet thickness. The coals seem best developed on this river.—(T. S. RIDGWAY.)

In Ohio, Dr. J. S. Newberry states the area to be more than 10,000 square miles, with a thickness of 1,500 feet, and ten workable beds of coal, corresponding in number and thickness to those of Pennsylvania and West Virginia.

In Eastern Kentucky the area is stated to be 10,000 square miles.

In Tennessee, Professor J. M. Safford states the area of the measures to be 5,100 square miles. One characteristic section gives a thickness of 578 feet. There are seven beds of coal, with a total thickness of 14 feet. The beds vary locally in their dimensions, some of them being 9 feet thick, but thinning out very rapidly.

In Georgia the area may be represented by 170 square miles.

In Alabama a hasty measurement would indicate an area of 9,000 square miles.

The *Michigan basin* has an area of 6,700 square miles, with 123 feet of measures and 11 feet (maximum) of coal. In the center the coal is thickest, thinning out to nearly the thickness of paper around the edges.—(A. WINCHELL.)

The *Illinois basin*, including Indiana and Western Kentucky, covers an area of 51,700 square miles.

In Illinois the measures occupy 41,500 square miles, are from 600 to 2,500 feet thick, and contain ten beds of coal, with an aggregate thickness of 35 feet.—(A. H. WORTHEN.)

In Indiana the measures occupy an area of 6,500 square miles, are 650 feet thick, and contain thirteen beds of coal, with an aggregate thickness of 31 feet.—(E. T. COX.)

In Western Kentucky the measures are 612 feet thick, including the millstone grit, and carry eleven beds of coal.—(E. T. COX.)

The *Missouri basin* extends from Iowa to Texas.

In Iowa, Professor White's map shows an area of 25,000 square miles, which is divided into three parts, each about 200 feet thick. The two lower divisions contain the workable coal, which amounts to 8 feet in the second, but to only 20 inches in the upper. As the highest division is everywhere underlaid by the others, the whole area must be regarded as workable.

In Missouri, Professor G. C. Swallow estimates the coal area at 27,000 square miles, and in Kansas at 17,000 square miles. The measures are 2,000 feet thick, with twenty coal-beds, from a few inches to 6 feet thick.

In Arkansas there seem to be only two beds of coal, which lie below the coal-measures proper, beneath the conglomerate, (Lesquereux.) D. D. Owen speaks of some beds from 4 to 5 feet thick, and estimates the area occupied by productive beds at 12,000 square miles.

In the Indian Territory little is known of coal. The officers of the Missouri, Kansas and Texas Railway Company find good banks of coal at several places along their line, several feet thick. The area upon the map amounts to as much as 13,600 square miles. Since the completion of the map it has been ascertained that the coal-measures are covered by the Cretaceous formation for a width of about thirty miles along the valley of the Red River in Texas and the Indian Territory; and, also, that the Tertiary area, extending southerly from Preston, is probably of Carboniferous age. These discoveries will enlarge rather than diminish the size of the Missouri basin, since the two fields are probably connected beneath the Cretaceous beds.

In Texas, according to A. B. Roessler, in the "Almanac," the coal-measures occupy 6,000 square miles. A bed of coal has been reported near Fort Belknap as 4 feet thick. Estimating from Hayden's map the coal area in Nebraska at 3,600 square miles, the total area of this great basin must be 104,600 square miles.

In Arizona, near Camp Apache, Mr. G. K. Gilbert, of the expedition under the immediate direction of Lieutenant George M. Wheeler, reports a bed of coal belonging to the true Carboniferous series. It is probable that future explorations may develop other coal-bearing areas in the Territories.

In this sketch no notice is taken of any coals which do not belong to the Carboniferous system. Other coals of commercial importance exist, especially in Eastern Virginia, and near the Union Pacific Railway. They usually belong to the Triassic or Cretaceous formations, and there are lignites in the Tertiary.

TABLES XII to XV.

THE STATISTICS OF MINING,

INCLUDING

QUARRYING OF SLATE, STONE, AND MARBLE, BORING FOR MINERAL OIL, AND CUTTING PEAT.

Table XII.—IN THE UNITED STATES, BY TOTALS OF STATES AND TERRITORIES.

XIII.—IN THE UNITED STATES, AND IN EACH STATE AND TERRITORY, BY SPECIFIED INDUSTRIES.

Table XIV.—FOR EACH SPECIFIED INDUSTRY, BY STATES AND TERRITORIES.

XV.—IN EACH COUNTY FOR SPECIFIED INDUSTRIES.

AT THE CENSUS OF 1870.

TABLE XII.—THE UNITED STATES—BY STATES AND TERRITORIES.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.					CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.
		Horse-power.	Number.	Horse-power.	Number.	All.	Men above ground.	Men under ground.	Boys above ground.	Boys under ground.	Dollars.	Dollars.	Dollars.	Dollars.
The United States	7,974	109,111	4,133	2,247	134	154,328	66,178	77,221	6,916	4,013	222,384,854	74,464,044	14,275,691	152,598,994
Alabama	3	25	1	.....	.....	72	34	33	5	.....	39,500	29,970	946	52,500
Arizona	4	.....	.....	.....	.....	45	18	27	.....	.....	6,500	13,700	1,485	24,500
California	1,046	1,324	42	714	70	7,589	5,442	2,128	19	.....	20,079,975	3,953,636	1,333,304	8,281,633
Colorado	53	488	15	30	2	575	284	291	.....	.....	2,835,835	375,125	68,068	859,374
Connecticut	20	431	13	20	1	1,507	1,507	.....	.....	.....	1,496,100	780,120	45,302	1,227,400
Delaware	2	38	2	.....	.....	26	26	.....	.....	.....	89,210	4,950	1,510	10,800
Georgia	10	.....	.....	30	1	126	118	4	4	.....	145,800	28,073	2,929	49,280
Idaho	254	82	5	52	2	1,692	1,518	174	.....	.....	1,088,640	503,266	231,763	1,989,341
Illinois	356	2,797	102	.....	.....	7,504	2,204	5,159	141	.....	4,814,123	3,606,913	448,338	6,968,201
Indiana	72	1,046	27	.....	.....	1,723	579	1,056	88	.....	610,692	754,964	73,992	1,137,172
Iowa	131	185	6	.....	.....	1,628	629	986	13	.....	756,224	676,714	88,262	1,063,484
Kansas	26	75	1	.....	.....	351	347	4	.....	.....	179,130	128,100	6,550	174,278
Kentucky	35	145	5	.....	.....	925	602	275	47	1	761,450	312,486	31,083	509,245
Louisiana	1	.....	.....	.....	.....	2	2	.....	.....	.....	100	250	250	1,200
Maine	57	177	5	.....	.....	733	724	.....	9	.....	597,768	356,775	34,710	621,738
Maryland	80	888	32	62	2	3,801	1,209	2,515	32	45	25,369,730	1,839,952	205,547	3,444,183
Massachusetts	65	304	23	40	1	1,595	1,450	132	13	.....	944,250	899,743	147,361	1,493,522
Michigan	44	6,978	111	.....	.....	6,381	1,980	4,381	20	.....	9,962,874	3,727,633	926,119	7,199,118
Minnesota	9	.....	.....	.....	.....	51	51	.....	.....	.....	18,500	17,665	5,650	35,350
Missouri	142	2,479	40	.....	.....	3,423	1,644	1,685	94	.....	3,489,250	1,938,792	570,781	3,472,513
Montana	683	10	1	.....	.....	3,534	3,362	172	.....	.....	2,518,613	1,381,699	735,901	4,030,435
Nebraska	7	.....	.....	.....	.....	38	36	.....	2	.....	14,850	12,550	3,150	30,130
Nevada	139	2,780	44	50	2	2,866	809	2,057	.....	.....	32,253,400	2,900,872	1,636,865	11,166,452
New Hampshire	21	15	1	.....	.....	334	323	11	.....	.....	203,450	201,129	13,452	323,805
New Jersey	49	1,772	53	205	7	2,496	975	1,492	29	.....	2,501,700	1,376,957	232,819	2,554,475
New Mexico	17	.....	.....	.....	.....	177	95	82	.....	.....	2,384,000	107,550	33,138	343,250
New York	454	1,636	54	132	8	5,177	4,054	1,094	29	.....	4,696,091	2,259,088	422,955	4,324,651
North Carolina	17	150	3	.....	.....	482	273	193	16	.....	1,853,100	153,220	37,808	638,302
Ohio	535	4,143	121	.....	.....	11,241	5,358	5,537	346	.....	9,017,197	4,682,571	437,714	7,751,544
Oregon	168	.....	.....	.....	.....	880	861	19	.....	.....	321,520	79,022	29,930	417,797
Pennsylvania	3,086	76,670	3,190	419	17	81,215	26,088	45,454	5,790	3,883	84,660,276	38,815,276	6,069,917	76,208,390
Rhode Island	2	140	2	.....	.....	75	28	42	5	.....	80,000	33,000	4,100	59,000
South Carolina	5	.....	.....	17	2	148	130	18	.....	.....	137,000	17,400	5,170	19,888
Tennessee	22	171	4	70	3	1,239	655	473	111	.....	941,829	378,913	21,425	776,292
Texas	1	.....	.....	.....	.....	2	2	.....	.....	.....	150	750	.....	900
Utah	6	15	1	.....	.....	25	5	20	.....	.....	44,800	2,550	5,985	14,950
Vermont	54	256	22	345	11	1,143	906	165	72	.....	2,194,700	481,937	58,269	905,410
Virginia	27	1,477	20	30	2	997	554	441	2	.....	1,113,000	248,270	31,067	409,914
West Virginia	185	2,199	177	.....	.....	1,527	784	646	28	69	2,554,499	821,513	170,741	2,538,531
Washington	3	80	2	.....	.....	90	30	60	.....	.....	307,200	71,069	13,499	109,064
Wisconsin	80	115	7	31	3	701	406	294	1	.....	737,728	233,981	38,582	510,982
Wyoming	3	20	1	.....	.....	192	76	101	.....	15	261,000	252,800	49,254	850,000

NOTE.—The Statistics of Mining include Marble and stone quarrying, Oil-boring, and Peat-cutting.

TABLE XIII.—THE UNITED STATES, AND EACH STATE AND TERRITORY—BY MINING INDUSTRIES.

NOTE.—The following establishments are included in Stone-quarries: Connecticut, New Haven County, 1 barytes; Connecticut, New London County, 1 silex; Michigan, Jackson County, 1 fire-clay; North Carolina, Mitchell County, 1 mica; Vermont, Bennington County, 4 ochre.

THE UNITED STATES.

MINERALS, BY STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.					CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.	
		Horse-power.	Number.	Horse-power.	Number.	All.	Men above ground.	Men under ground.	Boys above ground.	Boys under ground.	Dollars.	Dollars.	Dollars.	Tons.	Dollars.
The United States	7,974	109,111	4,133	2,247	134	154,328	66,178	77,221	6,916	4,013	222,384,854	71,464,044	14,275,691	.....	152,598,994
Asphaltum	1	50	2	.....	.....	23	6	17	.....	.....	514,286	20,000	26,773	(*)	450,000
Cinnabar	4	71	3	.....	.....	811	410	382	19	.....	11,900,000	599,000	30,700	(*)	817,700
Coal, anthracite	231	48,949	831	331	7	53,096	13,872	30,141	5,505	3,578	51,016,785	21,045,813	3,600,540	15,664,275	38,495,745
bituminous	1,335	13,361	342	.....	.....	41,658	9,804	30,746	673	435	58,991,241	21,300,678	2,068,415	17,199,415	35,040,247
Copper	40	6,318	93	70	3	5,404	1,986	3,247	171	.....	7,789,374	2,706,264	586,844	(*)	5,201,312
Gold, hydraulic mined	362	5	1	67	5	1,978	1,978	.....	.....	.....	1,887,484	906,559	551,552	(*)	2,508,531
placer mined	1,632	128	7	460	52	8,463	8,463	.....	.....	.....	5,624,549	2,472,020	1,306,782	(*)	7,266,613
quartz	224	1,710	49	234	17	3,297	932	2,365	.....	.....	9,451,500	2,185,862	446,209	(*)	4,360,121
and silver quartz	57	2,610	40	102	4	2,114	480	1,634	.....	.....	29,062,400	2,390,583	1,269,876	(*)	9,068,526
Iron ore	420	8,574	315	353	15	15,022	7,678	6,989	355	.....	17,773,935	6,838,022	1,279,563	3,395,718	13,204,138
Lead	112	207	7	31	3	1,126	379	747	.....	.....	643,736	350,553	38,247	(*)	736,001
Marble	22	291	19	345	9	795	791	.....	4	.....	1,316,600	442,270	36,916	(*)	804,300
Nickel	1	130	2	.....	.....	48	26	.....	22	.....	60,000	6,400	1,800	(*)	24,000
Peat, cut	4	35	2	.....	.....	39	38	.....	1	.....	13,100	5,550	550	(*)	8,100
Petroleum	2,314	23,482	2,297	.....	.....	4,488	4,487	.....	1	.....	10,045,826	3,995,030	1,401,945	(a)181,263,505	19,304,924
Silver quartz	102	290	10	.....	.....	1,056	383	673	.....	.....	4,015,000	841,501	489,914	(*)	3,248,861
Slate	101	549	26	122	9	1,749	1,710	.....	39	.....	2,738,239	815,731	119,501	(*)	1,311,492
Stone	997	1,605	73	132	10	12,573	12,500	.....	73	.....	7,152,854	5,322,133	979,124	(*)	9,971,100
Zinc	15	746	14	.....	.....	588	255	280	53	.....	2,414,942	250,075	40,440	(*)	788,880

THE STATE OF ALABAMA.

Total	3	25	1	.....	.....	72	34	33	5	.....	39,600	29,970	946	.....	52,500
Coal, bituminous	2	.....	.....	.....	.....	57	24	33	.....	.....	26,000	23,970	351	11,000	39,000
Stone	1	25	1	.....	.....	15	10	.....	5	.....	13,600	6,000	595	(*)	13,500

THE TERRITORY OF ARIZONA.

Total	4	.....	.....	.....	.....	45	18	27	.....	.....	6,500	13,700	1,485	.....	24,500
Copper	2	.....	.....	.....	.....	25	11	14	.....	.....	2,500	6,200	1,200	(*)	7,000
Silver quartz	2	.....	.....	.....	.....	20	7	13	.....	.....	4,000	7,500	285	(*)	17,500

THE STATE OF CALIFORNIA.

Total	1,046	1,324	42	714	70	7,589	5,442	2,128	19	.....	20,079,975	3,953,636	1,333,304	.....	8,281,623
Cinnabar	4	71	3	.....	.....	811	410	382	19	.....	11,900,000	599,000	30,700	(*)	817,700
Gold, hydraulic mined	265	5	1	67	5	1,396	1,396	.....	.....	.....	1,306,516	566,438	433,694	(*)	1,622,993
placer mined	612	118	6	460	52	3,157	3,157	.....	.....	.....	2,258,459	1,122,279	511,799	(*)	2,646,174
quartz	160	1,130	32	187	13	2,193	471	1,722	.....	.....	4,483,700	1,052,421	350,326	(*)	3,096,666
and silver quartz	1	.....	.....	.....	.....	15	1	14	.....	.....	75,000	4,328	4,225	(*)	15,000
Silver quartz	4	.....	.....	.....	.....	17	7	10	.....	.....	56,300	9,170	2,560	(*)	83,100

THE TERRITORY OF COLORADO.

Total	53	488	15	30	2	575	284	291	.....	.....	2,835,835	375,125	68,068	.....	859,374
Coal, bituminous	3	.....	.....	.....	.....	16	4	12	.....	.....	36,000	9,000	2,410	4,500	16,500
Gold, placer mined	28	.....	.....	.....	.....	172	172	.....	.....	.....	1,119,585	65,725	16,054	(*)	130,145
quartz	18	463	14	30	2	305	101	204	.....	.....	1,567,500	193,500	40,719	(*)	525,229
Silver quartz	3	25	1	.....	.....	80	5	75	.....	.....	112,000	105,400	8,810	(*)	185,500
Stone	1	.....	.....	.....	.....	2	2	.....	.....	.....	750	1,500	75	(*)	2,000

THE STATE OF CONNECTICUT.

Total	20	431	13	20	1	1,507	1,507	.....	.....	.....	1,496,100	780,120	45,302	.....	1,227,400
Stone	20	431	13	20	1	1,507	1,507	.....	.....	.....	1,496,100	780,120	45,302	(*)	1,227,400

(*) Quantities not specified. (a) Gallons.

TABLE XIII.—THE UNITED STATES, &c.—BY MINING INDUSTRIES—Continued.

THE STATE OF DELAWARE.

MINERALS, BY STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.					CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.	
		Horse-power.	Number.	Horse-power.	Number.	All.	Men above ground.	Men under ground.	Boys above ground.	Boys under ground.	Dollars.	Dollars.	Dollars.	Tons.	Dollars.
Total	2	38	2	.....	.....	26	26	.....	.....	.....	89,210	4,950	1,510	.....	10,800
Iron ore	2	38	2	.....	.....	26	26	.....	.....	.....	89,210	4,950	1,510	3,600	10,800

THE STATE OF GEORGIA.

Total	10	.....	.....	30	1	126	118	4	4	.....	145,800	28,073	2,929	.....	49,280
Gold quartz	5	.....	.....	.....	.....	81	77	4	.....	.....	91,500	17,421	2,380	(*)	29,780
Marble	1	.....	.....	30	1	9	5	.....	4	.....	15,000	1,000	70	(*)	4,000
Slate	2	.....	.....	.....	.....	10	10	.....	.....	.....	14,000	2,152	127	(*)	5,500
Stone	2	.....	.....	.....	.....	26	26	.....	.....	.....	25,300	7,500	352	(*)	10,000

THE TERRITORY OF IDAHO.

Total	254	82	5	52	2	1,692	1,518	174	.....	.....	1,088,640	503,266	231,763	.....	1,989,341
Gold, hydraulic mined	7	.....	.....	.....	.....	28	28	.....	.....	.....	34,700	9,400	3,000	(*)	33,900
placer mined	232	.....	.....	.....	.....	1,436	1,436	.....	.....	.....	469,940	268,666	119,433	(*)	1,060,993
quartz	5	2	1	.....	.....	38	12	26	.....	.....	33,800	14,400	3,645	(*)	26,813
and silver quartz	10	80	4	52	2	190	42	148	.....	.....	550,200	210,800	105,685	(*)	867,635

THE STATE OF ILLINOIS.

Total	356	2,797	102	.....	.....	7,504	2,204	5,159	141	.....	4,814,123	3,606,913	448,338	.....	6,968,201
Coal, bituminous	322	2,645	92	.....	.....	6,301	1,058	5,108	135	.....	4,286,575	3,192,977	399,314	2,624,163	6,097,432
Lead	1	20	1	.....	.....	55	4	51	.....	.....	6,000	28,703	6,600	(*)	73,302
Stone	33	132	9	.....	.....	1,148	1,142	.....	6	.....	521,548	385,233	42,404	(*)	797,467

THE STATE OF INDIANA.

Total	72	1,046	27	.....	.....	1,723	579	1,056	88	.....	610,692	754,964	73,992	.....	1,137,172
Coal, bituminous	46	771	22	.....	.....	1,369	243	1,056	70	.....	554,442	664,592	61,890	437,870	988,621
Iron ore	2	.....	.....	.....	.....	7	7	.....	.....	.....	2,000	700	220	665	2,660
Stone	24	275	5	.....	.....	347	329	.....	18	.....	54,250	89,672	11,882	(*)	145,891

THE STATE OF IOWA.

Total	131	185	6	.....	.....	1,628	629	986	13	.....	756,224	676,714	88,262	.....	1,063,484
Coal, bituminous	96	145	5	.....	.....	1,354	391	950	13	.....	618,332	580,157	73,102	263,487	874,334
Lead	18	40	1	.....	.....	58	22	36	.....	.....	4,425	8,900	2,965	(*)	50,250
Marble	1	.....	.....	.....	.....	6	6	.....	.....	.....	25,000	2,000	50	(*)	12,000
Stone	16	.....	.....	.....	.....	210	210	.....	.....	.....	108,467	85,657	12,145	(*)	126,900

THE STATE OF KANSAS.

Total	26	75	1	.....	.....	351	347	4	.....	.....	179,130	128,100	6,550	.....	174,278
Coal, bituminous	20	.....	.....	.....	.....	252	248	4	.....	.....	106,430	89,191	2,601	32,938	114,278
Stone	6	75	1	.....	.....	99	99	.....	.....	.....	72,700	38,909	3,949	(*)	60,000

(*) Quantities not specified.

TABLE XIII.—THE UNITED STATES, &c.—BY MINING INDUSTRIES—Continued.

THE STATE OF KENTUCKY.

MINERALS, BY STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.					CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.	
		Horse-power.	Number.	Horse-power.	Number.	All.	Men above ground.	Men under ground.	Boys above ground.	Boys under ground.	Dollars.	Dollars.	Dollars.	Tons.	Dollars.
Total	35	145	5	.....	.....	925	602	275	47	1	761,450	312,486	31,083	.....	509,245
Coal, bituminous	30	125	4	.....	.....	714	401	275	37	1	717,950	278,411	27,828	150,582	446,795
Iron ore	2	.....	.....	.....	.....	200	190	.....	10	.....	32,000	30,000	2,250	17,500	53,000
Lead	1	.....	.....	.....	.....	5	5	.....	.....	.....	4,500	3,000	500	(*)	6,000
Petroleum	1	20	1	.....	.....	2	2	.....	.....	.....	1,000	75	400	(a)4,000	650
Stone	1	.....	.....	.....	.....	4	4	.....	.....	.....	6,000	1,000	105	(*)	2,800

THE STATE OF LOUISIANA.

Total	1	.....	.....	.....	.....	2	2	.....	.....	.....	100	250	250	.....	1,200
Peat, cut	1	.....	.....	.....	.....	2	2	.....	.....	.....	100	250	250	(*)	1,200

THE STATE OF MAINE.

Total	57	177	5	.....	.....	733	724	.....	9	.....	597,768	356,775	34,710	.....	621,738
Slate	3	149	3	.....	.....	100	91	.....	9	.....	224,000	53,800	5,325	(*)	85,000
Stone	54	28	2	.....	.....	633	633	.....	.....	.....	373,768	302,975	29,385	(*)	536,738

THE STATE OF MARYLAND.

Total	80	888	32	62	2	3,801	1,209	2,515	32	45	25,369,730	1,839,952	205,547	.....	3,444,183
Coal, bituminous	22	431	7	.....	.....	2,727	450	2,222	10	45	23,891,600	1,473,325	166,479	1,819,824	2,409,208
Copper	2	85	2	.....	.....	72	19	33	20	.....	157,000	31,000	8,510	(*)	71,500
Iron ore	43	353	20	12	1	695	433	260	2	.....	1,145,000	181,939	16,384	98,354	600,246
Marble	2	14	2	50	1	200	200	.....	.....	.....	70,000	120,000	8,450	(*)	275,000
Slate	2	.....	.....	.....	.....	9	9	.....	.....	.....	2,700	950	56	(*)	5,000
Stone	9	5	1	.....	.....	98	98	.....	.....	.....	103,430	32,738	5,668	(*)	83,229

THE STATE OF MASSACHUSETTS.

Total	65	304	23	40	1	1,595	1,450	132	13	.....	944,250	899,743	147,361	.....	1,493,522
Iron ore	3	85	4	.....	.....	158	26	132	.....	.....	140,000	84,278	9,373	30,061	130,874
Marble	3	15	1	40	1	60	60	.....	.....	.....	140,000	23,450	1,276	(*)	59,500
Slate	1	15	1	.....	.....	6	6	.....	.....	.....	1,500	1,829	4,268	(*)	9,000
Stone	58	189	17	.....	.....	1,371	1,358	.....	13	.....	662,750	790,195	132,444	(*)	1,294,148

THE STATE OF MICHIGAN.

Total	44	6,978	111	.....	.....	6,381	1,980	4,381	20	.....	9,962,874	3,727,633	926,119	.....	7,199,118
Coal, bituminous	3	82	3	.....	.....	93	34	51	8	.....	176,500	58,400	7,550	28,150	104,200
Copper	27	5,943	86	.....	.....	4,188	1,421	2,755	12	.....	5,866,374	2,346,535	555,416	(*)	4,312,167
Iron ore	11	922	20	.....	.....	2,005	430	1,575	.....	.....	3,810,000	1,270,698	353,493	690,393	2,677,965
Stone	3	31	2	.....	.....	95	95	.....	.....	.....	110,000	52,000	9,660	(*)	104,786

THE STATE OF MINNESOTA.

Total	9	.....	.....	.....	.....	51	51	.....	.....	.....	18,500	17,765	5,650	.....	35,350
Peat	1	.....	.....	.....	.....	2	2	.....	.....	.....	2,000	50	50	(*)	250
Stone	8	.....	.....	.....	.....	49	49	.....	.....	.....	16,500	17,715	5,600	(*)	35,100

(*) Quantities not specified. (a) Gallons.

TABLE XIII.—THE UNITED STATES, &c.—BY MINING INDUSTRIES—Continued.

THE STATE OF MISSOURI.

MINERALS, BY STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.					CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.	
		Horse-power.	Number.	Horse-power.	Number.	All.	Men above ground.	Men under ground.	Boys above ground.	Boys under ground.	Dollars.	Dollars.	Dollars.	Tons.	Dollars.
Total	142	2,479	40	.....	.....	3,423	1,644	1,685	94	.....	3,489,250	1,938,792	570,781	.....	3,472,513
Coal, bituminous	56	2,308	33	.....	.....	1,878	593	1,285	.....	.....	2,587,250	1,277,804	316,082	621,930	2,011,820
Iron ore	3	60	2	.....	.....	549	428	40	81	.....	514,000	240,045	3,000	178,842	491,496
Lead	42	72	2	.....	.....	539	179	360	.....	.....	179,950	124,179	5,654	(*)	201,885
Stone	41	39	3	.....	.....	457	444	.....	13	.....	208,050	296,764	246,045	(*)	767,312

THE TERRITORY OF MONTANA.

Total	683	10	1	.....	.....	3,534	3,362	172	.....	.....	2,518,613	1,381,699	735,901	.....	4,030,435
Gold, hydraulic mined	64	.....	.....	.....	.....	434	434	.....	.....	.....	433,118	299,265	103,685	(*)	737,458
placer mined	607	10	1	.....	.....	2,887	2,887	.....	.....	.....	1,474,995	957,964	622,079	(*)	3,058,373
quartz	12	.....	.....	.....	.....	213	41	172	.....	.....	610,500	124,470	10,137	(*)	234,604

THE STATE OF NEBRASKA.

Total	7	.....	.....	.....	.....	38	36	.....	2	.....	14,850	12,550	3,150	.....	30,130
Coal, bituminous	3	.....	.....	.....	.....	8	6	.....	2	.....	850	2,950	1,450	1,425	8,550
Stone	4	.....	.....	.....	.....	30	30	.....	.....	.....	14,000	9,600	1,700	(*)	21,580

THE STATE OF NEVADA.

Total	139	2,780	44	50	2	2,866	809	2,057	.....	.....	32,253,400	2,900,872	1,636,865	.....	11,166,452
Copper	1	.....	.....	.....	.....	20	6	14	.....	.....	3,000	12,486	155	(*)	30,000
Gold and silver quartz	46	2,530	36	50	2	1,909	437	1,472	.....	.....	28,437,200	2,175,455	1,159,966	(*)	8,185,891
Lead	1	.....	.....	.....	.....	6	3	3	.....	.....	500	1,500	100	(*)	2,000
Silver quartz	91	250	8	.....	.....	931	363	568	.....	.....	3,812,700	711,431	476,644	(*)	2,948,561

THE STATE OF NEW HAMPSHIRE.

Total	21	15	1	.....	.....	334	323	11	.....	.....	203,450	201,129	13,452	.....	323,805
Lead	1	.....	.....	.....	.....	3	1	2	.....	.....	10,000	3,819	500	(*)	3,000
Silver quartz	1	15	1	.....	.....	8	1	7	.....	.....	25,000	7,000	1,000	(*)	10,000
Stone	18	.....	.....	.....	.....	321	321	.....	.....	.....	163,450	189,310	11,802	(*)	309,720
Zinc	1	.....	.....	.....	.....	2	.....	2	.....	.....	5,000	1,000	150	( )	1,085

THE STATE OF NEW JERSEY.

Total	49	1,772	53	205	7	2,496	975	1,492	29	.....	2,501,700	1,376,957	232,819	.....	2,554,475
Iron ore	35	1,760	52	185	6	1,947	451	1,470	26	.....	1,509,600	1,078,468	168,739	362,636	2,025,497
Slate	3	12	1	.....	.....	22	20	.....	2	.....	40,000	12,800	1,388	(*)	17,338
Stone	10	.....	.....	20	1	501	501	.....	.....	.....	452,100	272,359	61,773	( )	411,640
Zinc	1	.....	.....	.....	.....	26	3	22	1	.....	500,000	13,320	919	(*)	100,000

THE TERRITORY OF NEW MEXICO.

Total	17	.....	.....	.....	.....	177	95	82	.....	.....	2,384,000	107,550	33,138	.....	343,250
Gold, placer mined	12	.....	.....	.....	.....	67	67	.....	.....	.....	121,000	23,050	20,753	(*)	97,500
quartz	5	.....	.....	.....	.....	110	28	82	.....	.....	2,263,000	84,500	12,385	(*)	245,750

(*) Quantities not specified.

TABLE XIII.—THE UNITED STATES, &c.—BY MINING INDUSTRIES—Continued.

THE STATE OF NEW YORK.

MINERALS, BY STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Men above ground.	Men under ground.	Boys above ground.	Boys under ground.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Tons.	PRODUCTS. Dollars.
Total	454	1,636	54	132	8	5,177	4,054	1,094	29	.....	4,696,091	2,259,088	422,955	.....	4,324,651
Iron ore	44	1,396	46	118	5	2,203	1,096	1,094	13	.....	3,806,500	1,082,011	229,787	525,493	2,095,315
Lead	1	.....	.....	.....	.....	11	11	.....	.....	.....	1,200	2,970	250	(*)	7,500
Marble	2	50	1	.....	.....	267	267	.....	.....	.....	40,600	186,000	3,800	(*)	222,000
Slate	13	.....	.....	.....	.....	235	235	.....	.....	.....	212,000	120,628	8,063	(*)	166,860
Stone	394	190	7	14	3	2,461	2,445	16	.....	.....	605,791	858,449	181,055	(*)	1,832,976

THE STATE OF NORTH CAROLINA.

Total	17	150	3	.....	.....	482	273	193	16	.....	1,853,100	153,220	37,808	.....	638,302
Copper	1	80	1	.....	.....	105	59	40	6	.....	80,000	40,000	6,275	(*)	96,000
Gold quartz	8	.....	.....	.....	.....	149	67	82	.....	.....	206,500	31,020	18,995	(*)	80,702
Iron ore	3	10	1	.....	.....	50	29	21	.....	.....	74,000	16,500	1,307	4,590	9,250
Mica	1	.....	.....	.....	.....	24	24	.....	.....	.....	1,000	5,000	85	(*)	7,000
Silver quartz (†)	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	5,000	.....	615	(*)	4,200
Stone	2	.....	.....	.....	.....	34	34	.....	.....	.....	11,600	3,700	155	(*)	6,150
Zinc	1	60	1	.....	.....	120	60	50	10	.....	1,475,000	57,000	10,376	(*)	435,000

THE STATE OF OHIO.

Total	535	4,143	124	.....	.....	11,241	5,358	5,537	346	.....	9,017,197	4,682,571	437,714	.....	7,751,544
Coal, bituminous	307	3,363	76	.....	.....	7,567	1,911	5,335	321	.....	5,891,813	3,381,108	252,447	2,527,285	5,482,952
Iron ore	75	161	5	.....	.....	1,929	1,703	202	24	.....	1,708,099	700,713	98,068	316,529	960,984
Petroleum	25	547	36	.....	.....	69	68	.....	1	.....	194,730	21,000	13,494	(a)2,638,543	228,488
Stone	128	72	4	.....	.....	1,676	1,676	.....	.....	.....	1,222,555	579,750	73,705	(*)	1,079,120

THE STATE OF OREGON.

Total	168	.....	.....	.....	.....	880	861	19	.....	.....	321,520	79,022	29,930	.....	417,797
Gold, hydraulic mined	26	.....	.....	.....	.....	120	120	.....	.....	.....	113,150	31,456	11,173	(*)	114,180
placer mined	139	.....	.....	.....	.....	734	734	.....	.....	.....	173,370	34,136	16,559	(*)	271,428
quartz	3	.....	.....	.....	.....	26	7	19	.....	.....	35,000	13,430	2,198	(*)	32,189

THE STATE OF PENNSYLVANIA.

Total	3,086	76,670	3,190	419	17	81,215	26,088	45,454	5,790	3,883	84,660,276	38,815,276	6,069,917	.....	76,208,390
Coal, anthracite	229	48,809	829	331	7	53,021	13,844	30,099	5,500	3,578	50,936,785	22,982,813	3,596,440	15,650,275	38,436,745
bituminous	359	1,851	69	.....	.....	16,851	3,481	13,036	29	305	16,974,918	8,995,495	604,691	7,798,518	13,921,069
Copper	2	.....	.....	.....	.....	7	7	.....	.....	.....	30,500	2,640	2,018	(*)	7,800
Iron ore	186	3,789	163	38	3	4,886	2,551	2,139	196	.....	4,548,026	2,051,345	388,964	1,095,486	3,944,146
Marble	6	142	5	.....	.....	86	86	.....	.....	.....	226,000	39,320	6,210	(*)	101,000
Nickel	1	130	2	.....	.....	48	26	.....	22	.....	60,000	6,400	1,800	400	24,000
Petroleum	2,148	20,943	2,095	.....	.....	4,070	4,070	.....	.....	.....	9,249,283	3,797,818	1,293,177	(a)171,207,622	18,045,967
Slate	28	237	9	42	6	732	731	.....	1	.....	1,502,339	325,447	71,310	(*)	618,229
Stone	126	93	6	8	1	1,114	1,112	.....	2	.....	732,425	446,277	79,484	(*)	873,879
Zinc	1	676	12	.....	.....	400	180	180	40	.....	400,000	167,721	25,823	19,375	235,555

THE STATE OF RHODE ISLAND.

Total	2	140	2	.....	.....	75	28	42	5	.....	80,000	33,000	4,100	.....	59,000
Coal, anthracite	2	140	2	.....	.....	75	28	42	5	.....	80,000	33,000	4,100	14,000	59,000

THE STATE OF SOUTH CAROLINA.

Total	5	.....	.....	17	2	148	130	18	.....	.....	437,000	17,400	5,170	.....	19,888
Gold quartz	4	.....	.....	17	2	40	22	18	.....	.....	77,000	14,900	3,670	(*)	7,388
Stone	1	.....	.....	.....	.....	108	108	.....	.....	.....	60,000	2,500	1,500	(*)	12,500

(*) Quantities not specified. (†) Hands employed, power, and wages reported in zinc mines. (a) Gallons.

TABLE XIII.—THE UNITED STATES, &c.—BY MINING INDUSTRIES—Continued.

THE STATE OF TENNESSEE.

MINERALS, BY STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.					CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.	
		Horse-power.	Number.	Horse-power.	Number.	All.	Men above ground.	Men under ground.	Boys above ground.	Boys under ground.	Dollars.	Dollars.	Dollars.	Tons.	Dollars.
Total	22	171	4	70	3	1,239	655	473	111	.....	944,829	378,913	21,425	.....	776,292
Coal, bituminous	11	51	2	.....	.....	419	196	203	20	.....	313,784	187,383	15,945	133,418	339,498
Copper	2	120	2	70	3	620	300	232	88	.....	550,000	133,000	1,920	(*)	310,000
Iron ore	6	.....	.....	.....	.....	188	147	38	3	.....	81,000	56,500	3,233	34,619	131,905
Stone	3	.....	.....	.....	.....	12	12	.....	.....	.....	45	2,030	327	(*)	3,889

THE STATE OF TEXAS.

Total	1	.....	.....	.....	.....	2	2	.....	.....	.....	150	750	.....	.....	900
Stone	1	.....	.....	.....	.....	2	2	.....	.....	.....	150	750	.....	(*)	900

THE TERRITORY OF UTAH.

Total	6	15	1	.....	.....	25	5	20	.....	.....	44,800	2,550	5,985	.....	14,950
Coal, bituminous	6	15	1	.....	.....	25	5	20	.....	.....	44,800	2,550	5,985	5,800	14,950

THE STATE OF VERMONT.

Total	54	256	22	345	11	1,143	906	165	72	.....	2,494,700	484,937	58,269	.....	905,410
Copper	2	50	1	.....	.....	355	155	155	45	.....	1,000,000	128,403	10,450	(*)	358,845
Iron ore	1	.....	.....	.....	.....	60	50	10	.....	.....	3,500	12,000	1,475	5,000	25,000
Marble	7	70	10	225	6	167	167	.....	.....	.....	800,000	70,500	17,060	(*)	130,890
Peat	1	25	1	.....	.....	27	27	.....	.....	.....	10,000	5,000	200	(*)	6,000
Slate	38	111	10	50	1	512	485	.....	27	.....	654,700	262,034	26,499	(*)	361,765
Stone	5	.....	.....	70	4	22	22	.....	.....	.....	26,500	7,000	2,585	(*)	23,000

THE STATE OF VIRGINIA.

Total	27	1,477	20	30	2	997	554	441	2	.....	1,113,000	248,270	31,067	.....	409,914
Coal, bituminous	6	1,297	15	.....	.....	642	255	387	.....	.....	779,200	168,120	20,312	61,803	226,114
Copper	1	40	1	.....	.....	12	8	4	.....	.....	100,000	6,000	900	(*)	8,000
Gold quartz	2	115	2	.....	.....	115	100	15	.....	.....	75,000	13,000	500	(*)	31,000
Iron ore	3	.....	.....	.....	.....	44	36	8	.....	.....	11,000	9,250	1,760	11,950	23,000
Lead	2	.....	.....	.....	.....	42	21	21	.....	.....	65,300	17,000	3,100	(*)	23,000
Slate	11	25	2	30	2	123	123	.....	.....	.....	57,000	27,100	2,465	(*)	42,800
Stone	1	.....	.....	.....	.....	6	6	.....	.....	.....	500	4,800	180	(*)	51,000
Zinc	1	.....	.....	.....	.....	13	5	6	2	.....	25,000	3,000	1,550	(*)	5,000

THE TERRITORY OF WASHINGTON.

Total	3	80	2	.....	.....	90	30	60	.....	.....	307,200	71,069	13,499	.....	109,064
Coal, bituminous	1	80	2	.....	.....	80	20	60	.....	.....	300,000	70,869	13,394	17,844	107,064
Gold, placer mined	2	.....	.....	.....	.....	10	10	.....	.....	.....	7,200	200	105	(*)	2,000

THE STATE OF WEST VIRGINIA.

Total	184	2,149	175	.....	.....	1,504	778	629	28	69	2,040,213	801,513	143,968	.....	2,088,531
Coal, bituminous	41	177	10	.....	.....	1,140	414	629	28	69	1,434,800	619,376	48,564	608,878	1,035,862
Petroleum	140	1,972	165	.....	.....	347	347	.....	.....	.....	600,813	176,137	94,874	(a)8,013,340	1,029,119
Stone	3	.....	.....	.....	.....	17	17	.....	.....	.....	4,600	6,000	530	(*)	23,550

(*) Quantities not specified.

(a) Gallons.

TABLE XIII.—THE UNITED STATES, &c.—BY MINING INDUSTRIES—Continued.

THE STATE OF WISCONSIN.

MINERALS, BY STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.					CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.	
		Horse-power.	Number.	Horse-power.	Number.	All.	Men above ground.	Men under ground.	Boys above ground.	Boys under ground.	Dollars.	Dollars.	Dollars.	Tons.	Dollars.
Total	80	115	7	31	3	701	406	294	1	.....	737,728	233,981	38,582	.....	510,982
Iron	1	.....	.....	.....	.....	75	75	.....	.....	.....	300,000	18,595	.....	20,000	22,000
Lead	45	75	3	31	3	407	133	274	.....	.....	341,861	160,482	18,578	(*)	369,067
Peat	1	10	1	.....	.....	8	7	.....	1	.....	1,000	250	50	(*)	750
Stone	23	20	2	.....	.....	181	184	.....	.....	.....	84,925	46,620	18,332	(*)	106,925
Zinc	10	10	1	.....	.....	27	7	20	.....	.....	9,942	8,034	1,622	(*)	12,240

THE TERRITORY OF WYOMING.

Total	3	20	1	.....	.....	192	76	101	.....	15	261,000	252,800	49,254	.....	850,000
Coal, bituminous	1	20	1	.....	.....	165	70	80	.....	15	250,000	225,000	48,000	50,000	800,000
Gold quartz	2	.....	.....	.....	.....	27	6	21	.....	.....	11,000	27,800	1,254	(*)	50,000

(*) Quantities not specified.

TABLE XIV.—EACH MINING INDUSTRY—BY STATES AND TERRITORIES.

ASPHALTUM.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Men above ground.	Men under ground.	Boys above ground.	Boys under ground.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Tons.	PRODUCTS. Dollars.
The United States	1	50	2	.....	....	23	6	17	.....	.....	514,286	20,000	26,773	(*)	450,000
West Virginia	1	50	2	.....	....	23	6	17	.....	.....	514,286	20,000	26,773	(*)	450,000

CINNABAR.

The United States	4	71	3	.....	....	811	410	382	19	.....	11,900,000	599,000	30,700	(*)	817,700
California	4	71	3	.....	....	811	410	382	19	.....	11,900,000	599,000	30,700	(*)	817,700

COAL.

The United States	1,566	62,310	1,173	331	7	94,754	23,676	60,887	6,178	4,013	110,008,029	44,316,491	5,668,955	Anthracite. 15,664,275	Bituminous 17,199,415	a73,524,992
Alabama	2	.....	.....	.....	....	57	24	33	.....	.....	26,000	23,970	351	.....	11,000	39,000
Colorado	3	.....	.....	.....	....	16	4	12	.....	.....	36,000	9,000	2,410	.....	4,500	16,500
Illinois	322	2,645	92	.....	....	6,301	1,058	5,108	135	.....	4,286,575	3,192,977	399,334	.....	2,624,163	6,097,432
Indiana	46	771	22	.....	....	1,369	243	1,056	70	.....	554,442	664,592	61,890	.....	437,870	988,621
Iowa	96	145	5	.....	....	1,354	391	950	13	.....	618,332	580,157	73,102	.....	263,487	874,334
Kansas	20	.....	.....	.....	....	252	248	4	.....	.....	106,430	89,191	2,601	.....	32,938	114,278
Kentucky	30	125	4	.....	....	714	401	275	37	1	717,950	278,411	27,828	.....	159,582	446,795
Maryland	22	431	7	.....	....	2,727	450	2,222	10	45	23,891,600	1,473,325	166,479	.....	1,819,824	2,409,208
Michigan	3	82	3	.....	....	93	34	51	8	.....	176,500	58,400	7,550	.....	28,150	104,200
Missouri	56	2,308	33	.....	....	1,878	593	1,285	.....	.....	2,587,250	1,277,804	316,082	.....	621,930	2,011,820
Nebraska	3	.....	.....	.....	....	8	6	.....	2	.....	850	2,950	1,450	.....	1,425	8,550
Ohio	307	3,363	76	.....	....	7,567	1,911	5,335	321	.....	5,891,813	3,381,108	252,447	.....	2,527,285	5,482,952
Pennsylvania	588	50,660	898	331	7	69,872	17,325	43,135	5,529	3,883	67,911,703	31,978,308	4,201,131	15,650,275	7,798,518	b52,357,814
Rhode Island	2	140	2	.....	....	75	28	42	5	.....	80,000	33,000	4,100	14,000	.....	c59,000
Tennessee	11	51	2	.....	....	419	196	203	20	.....	313,784	187,383	15,945	.....	133,418	330,498
Utah	6	15	1	.....	....	25	5	20	.....	.....	44,800	2,550	5,985	.....	5,800	14,950
Virginia	6	1,297	15	.....	....	642	255	387	.....	.....	779,200	168,120	20,312	.....	61,803	226,114
Washington	1	80	2	.....	....	80	20	60	.....	.....	300,000	70,869	13,394	.....	17,844	107,064
West Virginia	41	177	10	.....	....	1,140	414	629	28	69	1,434,800	619,376	48,564	.....	608,878	1,035,862
Wyoming	1	20	1	.....	....	165	70	80	.....	15	250,000	225,000	48,000	.....	50,000	860,000

COPPER.

The United States	40	6,318	93	70	3	5,404	1,986	3,247	171	.....	7,789,374	2,706,264	586,844	(*)	5,204,312
Arizona	2	.....	.....	.....	....	25	11	14	.....	.....	2,500	6,200	1,200	(*)	7,000
Maryland	2	85	2	.....	....	72	19	33	20	.....	157,000	31,000	8,510	(*)	71,500
Michigan	27	5,943	86	.....	....	4,188	1,421	2,755	12	.....	5,866,374	2,346,535	555,416	(*)	4,312,167
Nevada	1	.....	.....	.....	....	20	6	14	.....	.....	3,000	12,486	155	(*)	30,000
North Carolina	1	80	1	.....	....	105	59	40	6	.....	80,000	40,000	6,275	(*)	96,000
Pennsylvania	2	.....	.....	.....	....	7	7	.....	.....	.....	30,500	2,640	2,018	(*)	7,800
Tennessee	2	120	2	70	3	620	300	232	88	.....	550,000	133,000	1,920	(*)	310,000
Vermont	2	50	1	.....	....	355	155	155	45	.....	1,000,000	128,403	10,450	(*)	358,845
Virginia	1	40	1	.....	....	12	8	4	.....	.....	100,000	6,000	900	(*)	8,000

GOLD, PLACER MINED.

The United States	1,632	128	7	460	52	8,463	8,463	.....	.....	.....	5,624,549	2,472,020	1,306,782	(*)	7,266,613
California	612	118	6	460	52	3,157	3,157	.....	.....	.....	2,258,459	1,122,279	511,799	(*)	2,646,174
Colorado	28	.....	.....	.....	....	172	172	.....	.....	.....	1,119,585	65,725	16,054	(*)	130,445
Idaho	232	.....	.....	.....	....	1,436	1,436	.....	.....	.....	169,940	268,666	119,433	(*)	1,060,993
Montana	607	10	1	.....	....	2,887	2,887	.....	.....	.....	1,474,995	957,964	622,079	(*)	3,058,373
New Mexico	12	.....	.....	.....	....	67	67	.....	.....	.....	124,000	23,050	20,753	(*)	97,500
Oregon	139	.....	.....	.....	....	734	734	.....	.....	.....	173,370	34,136	16,559	(*)	271,428
Washington	2	.....	.....	.....	....	10	10	.....	.....	.....	7,260	200	105	(*)	2,000

GOLD, HYDRAULIC MINED.

The United States	362	5	1	67	5	1,978	1,978	.....	.....	.....	1,887,484	906,559	551,552	(*)	2,508,531
California	265	5	1	67	5	1,396	1,396	.....	.....	.....	1,306,516	566,418	433,694	(*)	1,622,993
Idaho	7	.....	.....	.....	....	28	28	.....	.....	.....	34,700	9,400	3,000	(*)	33,200
Montana	64	.....	.....	.....	....	434	434	.....	.....	.....	433,118	299,265	103,685	(*)	737,458
Oregon	26	.....	.....	.....	....	120	120	.....	.....	.....	113,150	31,456	11,173	(*)	114,180

(*) Amounts not stated.
(a) Of this amount $38,405,745 represents the value of the anthracite coal, and $35,029,247 represents the value of the bituminous coal.
(b) Of this amount $18,436,745 represents the value of anthracite coal, and $13,921,069 represents the value of the bituminous coal.
(c) Value of anthracite coal.

TABLE XIV.—EACH MINING INDUSTRY—BY STATES AND TERRITORIES—Continued.

QUARTZ, GOLD OR SILVER BEARING.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Men above ground.	Men under ground.	Boys above ground.	Boys under ground.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Tons.	PRODUCTS. Dollars.
The United States	383	4,610	99	336	21	6,467	1,795	4,672	.....	.....	42,531,900	5,417,946	2,205,999	(*)	16,677,508
Arizona	2	.....	.....	.....	.....	20	7	13	.....	.....	4,000	7,500	285	(*)	17,500
California	165	1,130	32	187	12	2,225	479	1,746	.....	.....	4,615,000	1,665,919	357,111	(*)	3,194,766
Colorado	21	468	15	30	2	385	106	279	.....	.....	1,679,500	298,900	49,529	(*)	710,729
Georgia	5	.....	.....	.....	.....	81	77	4	.....	.....	91,500	17,421	2,380	(*)	29,780
Idaho	15	82	5	52	2	228	54	174	.....	.....	584,000	225,200	109,330	(*)	894,448
Montana	12	.....	.....	.....	.....	213	41	172	.....	.....	610,500	124,150	10,137	(*)	234,604
Nevada	137	2,780	44	50	2	2,840	800	2,040	.....	.....	32,249,900	2,886,886	1,636,610	(*)	11,134,452
New Hampshire	1	15	1	.....	.....	8	1	7	.....	.....	25,000	7,000	1,000	(*)	10,000
New Mexico	5	.....	.....	.....	.....	110	28	82	.....	.....	2,263,000	84,500	12,385	(*)	245,750
North Carolina	9	.....	.....	.....	.....	149	67	82	.....	.....	211,500	34,020	19,610	(*)	84,902
Oregon	3	.....	.....	.....	.....	26	7	19	.....	.....	35,000	13,430	2,198	(*)	32,189
South Carolina	4	.....	.....	17	2	40	22	18	.....	.....	77,000	14,900	3,670	(*)	7,388
Virginia	2	115	2	.....	.....	115	100	15	.....	.....	75,000	13,000	500	(*)	31,000
Wyoming	2	.....	.....	.....	.....	27	6	21	.....	.....	11,000	27,800	1,254	(*)	50,000

IRON ORE.

The United States	420	8,574	315	353	15	15,022	7,678	6,989	355	.....	17,773,935	6,828,022	1,279,563	3,395,718	13,204,138
Delaware	2	38	2	.....	.....	26	26	.....	.....	.....	89,210	4,950	1,510	3,600	10,800
Indiana	2	.....	.....	.....	.....	7	7	.....	.....	.....	2,000	700	220	665	2,660
Kentucky	2	.....	.....	.....	.....	200	190	.....	10	.....	32,000	30,000	2,250	17,500	53,000
Maryland	43	353	20	12	1	695	433	260	2	.....	1,145,000	181,939	16,384	98,354	609,246
Massachusetts	3	85	4	.....	.....	158	26	132	.....	.....	140,000	84,278	9,373	30,061	130,874
Michigan	11	922	20	.....	.....	2,005	430	1,575	.....	.....	3,810,000	1,270,698	353,493	690,393	2,677,965
Missouri	3	60	2	.....	.....	540	428	40	81	.....	514,000	240,045	3,000	178,842	491,496
New Jersey	35	1,760	52	185	6	1,947	451	1,470	26	.....	1,509,600	1,078,468	168,739	362,636	2,025,497
New York	44	1,396	46	118	5	2,208	1,096	1,094	13	.....	3,806,500	1,082,041	229,787	525,493	2,095,315
North Carolina	3	10	1	.....	.....	50	29	21	.....	.....	74,000	16,500	1,307	4,590	9,250
Ohio	75	161	5	.....	.....	1,929	1,703	202	24	.....	1,708,099	700,713	98,068	316,529	960,984
Pennsylvania	186	3,789	163	38	3	4,886	2,551	2,139	196	.....	4,548,026	2,051,345	388,964	1,095,486	3,944,146
Tennessee	6	.....	.....	.....	.....	188	147	38	3	.....	81,000	56,500	3,233	34,619	131,905
Vermont	1	.....	.....	.....	.....	60	50	10	.....	.....	3,500	12,000	1,475	5,000	25,000
Virginia	3	.....	.....	.....	.....	44	36	8	.....	.....	11,000	9,250	1,760	11,950	23,000
Wisconsin	1	.....	.....	.....	.....	75	75	.....	.....	.....	300,000	18,595	.....	20,000	22,000

LEAD.

The United States	112	207	7	31	3	1,126	379	747	.....	.....	613,736	350,553	38,247	(*)	736,004
Illinois	1	20	1	.....	.....	55	4	51	.....	.....	6,000	28,703	6,609	(*)	73,302
Iowa	18	40	1	.....	.....	58	22	36	.....	.....	4,425	8,900	2,965	(*)	50,259
Kentucky	1	.....	.....	.....	.....	5	5	.....	.....	.....	4,500	3,000	500	(*)	6,000
Missouri	42	72	2	.....	.....	539	179	360	.....	.....	179,950	124,179	5,654	(*)	901,885
Nevada	1	.....	.....	.....	.....	6	3	3	.....	.....	500	1,500	100	(*)	2,000
New Hampshire	1	.....	.....	.....	.....	3	1	2	.....	.....	10,000	3,819	500	(*)	3,000
New York	1	.....	.....	.....	.....	11	11	.....	.....	.....	1,200	2,970	250	(*)	7,500
Virginia	2	.....	.....	.....	.....	42	21	21	.....	.....	65,300	17,000	3,100	(*)	23,000
Wisconsin	45	75	3	31	3	407	133	274	.....	.....	341,861	160,482	18,578	(*)	369,067

NICKEL.

The United States	1	130	2	.....	.....	48	26	.....	22	.....	60,000	6,400	1,800	(*)	24,000
Pennsylvania	1	130	2	.....	.....	48	26	.....	22	.....	60,000	6,400	1,800	(*)	24,000

PEAT, CUT.

The United States	4	35	2	.....	.....	39	38	.....	1	.....	13,100	5,550	550	(*)	8,200
Louisiana	1	.....	.....	.....	.....	2	2	.....	.....	.....	100	250	250	(*)	1,200
Minnesota	1	.....	.....	.....	.....	2	2	.....	.....	.....	2,000	50	50	(*)	250
Vermont	1	25	1	.....	.....	27	27	.....	.....	.....	10,000	5,000	200	(*)	6,000
Wisconsin	1	10	1	.....	.....	8	7	.....	1	.....	1,000	250	50	(*)	750

(*) Quantities not specified.

TABLE XIV.—EACH MINING INDUSTRY—BY STATES AND TERRITORIES—Continued.

PETROLEUM.

STATES AND TERRITORIES.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.					CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.	
		Horse-power.	Number.	Horse-power.	Number.	All.	Men above ground.	Men under ground.	Boys above ground.	Boys under ground.	Dollars.	Dollars.	Dollars.	Tons.	Dollars.
The United States	2,314	23,482	2,297	.....	....	4,488	4,487	.....	1	.....	10,045,826	3,995,030	1,401,945	(a)181,263,505	19,304,224
Kentucky	1	20	1	.....	....	2	2	.....	.....	.....	1,000	75	400	4,000	650
Ohio	25	547	36	.....	....	69	68	.....	1	.....	194,730	21,000	13,494	2,038,543	228,488
Pennsylvania	2,148	20,943	2,095	.....	....	4,070	4,070	.....	.....	.....	9,249,283	3,797,818	1,293,177	171,207,622	18,045,967
West Virginia	140	1,972	165	.....	....	347	347	.....	.....	.....	600,813	176,137	94,874	8,013,340	1,029,119

QUARRYING, (INCLUDING MARBLE AND SLATE.)

[The following establishments are included in stone-quarries: Connecticut, New Haven County, 1 barytes; Connecticut, New London County, 1 silex; Michigan, Jackson County, 1 fire-clay; North Carolina, Mitchell County, 1 mica; Vermont, Bennington County, 4 ocher.]

The United States	1,120	2,445	118	599	28	15,117	15,001	.....	116	.....	11,207,693	6,580,134	1,135,541	(*)	12,086,892
Alabama	1	25	1	.....	....	15	10	.....	5	.....	13,600	6,000	595	(*)	13,500
Colorado	1	.....	.....	.....	....	2	2	.....	.....	.....	750	1,500	75	(*)	2,000
Connecticut	20	431	13	20	1	1,507	1,507	.....	.....	.....	1,496,100	780,120	45,302	(*)	1,227,400
Georgia	5	.....	.....	30	1	45	41	.....	4	.....	54,300	10,652	549	(*)	19,500
Illinois	33	132	9	.....	....	1,148	1,142	.....	6	.....	521,548	385,233	42,404	(*)	797,467
Indiana	24	275	5	.....	....	347	329	.....	18	.....	54,250	89,672	11,882	(*)	145,891
Iowa	17	.....	.....	.....	....	216	216	.....	.....	.....	133,467	87,657	12,195	(*)	138,900
Kansas	6	75	1	.....	....	99	99	.....	.....	.....	72,700	38,909	3,949	(*)	60,000
Kentucky	1	.....	.....	.....	...	4	4	.....	.....	.....	6,000	1,000	105	(*)	2,800
Maine	57	177	5	.....	....	733	724	.....	9	.....	597,768	356,775	34,710	(*)	621,738
Maryland	13	19	3	50	1	307	307	.....	.....	.....	176,130	153,688	14,174	(*)	363,229
Massachusetts	62	219	19	40	1	1,437	1,424	.....	13	.....	804,250	815,465	137,988	(*)	1,362,648
Michigan	3	31	2	.....	....	95	95	.....	.....	.....	110,000	52,000	9,660	(*)	104,786
Minnesota	8	.....	.....	.....	....	49	49	.....	.....	.....	16,500	17,715	5,600	(*)	35,100
Missouri	41	39	3	.....	....	457	444	.....	13	.....	208,050	296,764	246,045	(*)	767,312
Nebraska	4	.....	.....	.....	....	30	30	.....	.....	.....	14,000	9,600	1,700	(*)	21,580
New Hampshire	18	.....	.....	.....	....	321	321	.....	.....	.....	163,450	189,310	11,802	(*)	309,720
New Jersey	13	12	1	20	1	523	521	.....	2	.....	492,100	285,169	63,161	(*)	428,978
New York	409	240	8	14	3	2,963	2,947	.....	16	.....	888,391	1,174,077	192,918	(*)	2,221,836
North Carolina	3	.....	.....	.....	....	58	58	.....	.....	.....	12,600	8,700	240	(*)	13,150
Ohio	128	72	4	.....	....	1,676	1,676	.....	.....	.....	1,222,555	579,750	73,705	(*)	1,079,120
Pennsylvania	160	472	20	50	7	1,932	1,929	.....	3	.....	2,460,764	811,044	157,004	(*)	1,593,108
South Carolina	1	.....	.....	.....	....	108	108	.....	.....	.....	60,000	2,500	1,500	(*)	12,500
Tennessee	3	.....	.....	.....	....	12	12	.....	.....	.....	45	2,020	327	(*)	3,889
Texas	1	.....	.....	.....	....	2	2	.....	.....	.....	150	750	.....	(*)	900
Vermont	50	181	20	345	11	701	674	.....	27	.....	1,481,200	339,534	46,144	(*)	515,565
Virginia	12	25	2	30	2	129	129	.....	.....	.....	57,500	31,900	2,945	(*)	93,800
West Virginia	3	.....	.....	.....	....	17	17	.....	.....	.....	4,600	6,000	530	(*)	23,550
Wisconsin	23	20	2	.....	....	184	184	.....	.....	.....	84,925	46,620	18,332	(*)	106,925

ZINC.

The United States	15	746	14	.....	....	588	255	280	53	.....	2,414,942	250,075	40,440	(*)	788,880
New Hampshire	1	.....	.....	.....	....	2	.....	2	.....	.....	5,000	1,000	150	(*)	1,085
New Jersey	1	.....	.....	.....	....	26	3	22	1	.....	500,000	13,320	919	(*)	100,000
North Carolina	1	60	1	.....	....	120	60	50	10	.....	1,475,000	57,060	10,376	(*)	435,000
Pennsylvania	1	676	12	.....	....	400	180	180	40	.....	400,000	167,721	25,823	(*)	235,555
Virginia	1	.....	.....	.....	....	13	5	6	2	.....	25,000	3,000	1,550	(*)	5,000
Wisconsin	10	10	1	.....	....	27	7	20	.....	.....	9,942	8,634	1,622	(*)	12,240

(*) Quantities not specified.

(a) Gallons.

TABLE XV.—THE STATE OF ALABAMA—BY COUNTIES.

MINERALS.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.					CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.	
		Horse-power.	Number.	Horse-power.	Number.	All.	Men above ground.	Men under ground.	Boys above ground.	Boys under ground.	Dollars.	Dollars.	Dollars.	Tons.	Dollars.
COLBERT.															
Stone	1	25	1	.....	.....	15	10	.....	5	.....	13,600	6,000	595	(*)	13,500
DE KALB.															
Coal, bituminous	1	.....	.....	.....	.....	50	20	30	.....	.....	25,000	23,400	280	10,000	35,000
SHELBY.															
Coal, bituminous	1	.....	.....	.....	.....	7	4	3	.....	.....	1,000	570	71	1,000	4,000

THE TERRITORY OF ARIZONA.

YUMA AND MOHAVE.															
Copper	2	.....	.....	.....	.....	25	11	14	.....	.....	2,500	6,200	1,200	(*)	7,000
Silver, quartz	2	.....	.....	.....	.....	20	7	13	.....	.....	4,000	7,500	285	(*)	17,500

THE STATE OF CALIFORNIA.

AMADOR.															
Gold, hydraulic	58	5	1	17	4	212	212	.....	.....	.....	77,405	17,815	35,981	(*)	118,220
placer	36	.....	.....	2	1	202	202	.....	.....	.....	38,900	10,515	7,882	(*)	59,900
quartz	13	380	13	.....	.....	345	115	230	.....	.....	1,166,500	268,885	71,042	(*)	632,390
ALPINE.															
Silver, quartz	1	.....	.....	.....	.....	6	1	5	.....	.....	50,000	1,300	900	(*)	3,600
BUTTE.															
Gold, hydraulic	15	.....	.....	.....	.....	136	136	.....	.....	.....	149,800	78,580	61,403	(*)	182,250
placer	2	.....	.....	.....	.....	9	9	.....	.....	.....	14,000	6,200	5,100	(*)	17,000
quartz	4	.....	.....	.....	.....	21	4	17	.....	.....	15,500	9,200	6,065	(*)	15,225
CALAVERAS.															
Gold, hydraulic	44	.....	.....	50	1	144	144	.....	.....	.....	57,700	69,174	53,534	(*)	177,700
placer	237	23	2	256	35	745	745	.....	.....	.....	193,310	252,260	116,945	(*)	556,274
quartz	77	115	4	40	4	360	89	271	.....	.....	217,450	149,778	58,800	(*)	381,829
DEL NORTE.															
Gold, hydraulic	6	.....	.....	.....	.....	30	30	.....	.....	.....	35,700	14,000	2,470	(*)	29,700
placer	10	.....	.....	50	3	26	26	.....	.....	.....	35,200	6,600	3,925	(*)	22,600
EL DORADO.															
Gold, hydraulic	19	.....	.....	.....	.....	73	73	.....	.....	.....	43,575	23,252	29,431	(*)	79,700
placer	68	.....	.....	.....	.....	241	241	.....	.....	.....	76,824	32,283	16,801	(*)	129,038
quartz	8	20	1	.....	.....	62	13	49	.....	.....	21,050	48,952	4,036	(*)	59,745
FRESNO.															
Cinnabar	1	.....	.....	.....	.....	263	263	.....	.....	.....	150,000	215,000	2,000	(*)	330,000
INYO.															
Gold, quartz	2	.....	.....	.....	.....	17	1	16	.....	.....	8,000	16,320	1,650	(*)	21,860
and silver, quartz	1	.....	.....	.....	.....	15	1	14	.....	.....	75,000	4,328	4,225	(*)	15,000
KERN.															
Gold, quartz	3	.....	.....	.....	.....	44	11	33	.....	.....	112,000	27,950	4,765	(*)	35,742
KLAMATH.															
Gold, placer	2	.....	.....	.....	.....	12	12	.....	.....	.....	16,000	9,500	500	(*)	7,900
quartz	2	.....	.....	.....	.....	37	11	26	.....	.....	30,000	37,000	5,575	(*)	62,434
LAKE.															
Cinnabar	1	.....	.....	.....	.....	75	75	.....	.....	.....	250,000	50,000	6,500	(*)	100,000
LOS ANGELES.															
Gold, quartz	1	.....	.....	.....	.....	33	3	30	.....	.....	20,000	37,600	534	(*)	38,287
MARIPOSA.															
Gold, placer	3	60	2	70	2	107	107	.....	.....	.....	167,000	75,000	12,500	(*)	240,000
quartz	3	30	2	.....	.....	118	6	112	.....	.....	350,000	88,494	34,881	(*)	183,440
MONO.															
Gold, placer	1	.....	.....	.....	.....	4	4	.....	.....	.....	1,000	2,000	550	(*)	6,567
quartz	1	.....	.....	.....	.....	6	4	2	.....	.....	1,000	4,000	400	(*)	4,700
Silver, quartz	3	.....	.....	.....	.....	11	6	5	.....	.....	6,300	8,870	1,660	(*)	79,500
NEVADA.															
Gold, hydraulic	25	.....	.....	.....	.....	189	189	.....	.....	.....	229,130	114,694	92,323	(*)	389,075
placer	40	.....	.....	10	1	354	354	.....	.....	.....	67,625	22,959	12,246	(*)	107,480
quartz	15	470	8	.....	.....	595	97	498	.....	.....	2,117,200	558,390	76,694	(*)	844,207
PLACER.															
Gold, hydraulic	21	.....	.....	.....	.....	162	162	.....	.....	.....	239,100	74,605	71,400	(*)	209,121
placer	18	.....	.....	16	2	217	217	.....	.....	.....	180,950	143,106	48,775	(*)	247,180
quartz	4	.....	.....	23	2	83	33	50	.....	.....	90,000	61,336	21,520	(*)	79,931

(*) Quantities not specified.

TABLE XV.—THE STATE OF CALIFORNIA—BY COUNTIES—Continued.

MINERALS.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Men above ground.	Men under ground.	Boys above ground.	Boys under ground.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Tons.	PRODUCTS. Dollars.
PLUMAS.															
Gold, placer	75	.....	.....	30	1	380	380	.....	.....	.....	329, 975	125, 205	13, 863	(*)	244, 721
quartz	5	.....	.....	.....	.....	175	29	146	.....	.....	124, 500	151, 600	29, 422	(*)	254, 912
SAN BERNARDINO.															
Gold, quartz	1	.....	.....	.....	.....	4	1	3	.....	.....	7, 500	500	30	(*)	1, 105
SANTA CLARA.															
Cinnabar	2	71	3	.....	.....	473	72	382	19	.....	11, 500, 000	334, 000	22, 200	(*)	387, 700
SHASTA.															
Gold, hydraulic	4	.....	.....	.....	.....	14	14	.....	.....	.....	4, 100	600	820	(*)	12, 430
placer	21	.....	.....	.....	.....	49	49	.....	.....	.....	6, 100	7, 843	2, 850	(*)	20, 837
quartz	3	.....	.....	.....	.....	34	6	28	.....	.....	16, 000	30, 300	3, 900	(*)	28, 579
SIERRA.															
Gold, hydraulic	21	.....	.....	.....	.....	235	235	.....	.....	.....	211, 150	115, 350	49, 131	(*)	242, 911
placer	24	35	2	8	1	360	360	.....	.....	.....	211, 575	210, 601	37, 911	(*)	380, 429
quartz	6	30	1	.....	.....	129	17	112	.....	.....	120, 000	95, 244	17, 600	(*)	320, 000
SISKIYOU.															
Gold, hydraulic	2	.....	.....	.....	.....	9	9	.....	.....	.....	16, 000	2, 882	2, 800	(*)	10, 000
placer	43	.....	.....	4	1	164	164	.....	.....	.....	74, 000	24, 550	24, 533	(*)	118, 587
quartz	2	.....	.....	.....	.....	6	2	4	.....	.....	2, 000	1, 500	2, 010	(*)	10, 000
TRINITY.															
Gold, hydraulic	18	.....	.....	.....	.....	55	55	.....	.....	.....	43, 900	21, 563	16, 912	(*)	65, 920
placer	18	.....	.....	.....	.....	85	85	.....	.....	.....	57, 850	37, 035	22, 127	(*)	93, 500
TUOLUMNE.															
Gold, hydraulic	4	.....	.....	.....	.....	8	8	.....	.....	.....	12, 000	3, 500	4, 620	(*)	20, 000
quartz	8	60	2	112	6	98	26	72	.....	.....	56, 500	58, 800	6, 750	(*)	105, 700
YUBA.															
Gold, hydraulic	28	.....	.....	.....	.....	129	129	.....	.....	.....	126, 956	30, 423	12, 869	(*)	85, 966
placer	14	.....	.....	14	5	202	202	.....	.....	.....	788, 150	156, 631	179, 291	(*)	394, 161
quartz	2	25	1	12	1	26	3	23	.....	.....	8, 500	8, 172	4, 652	(*)	10, 580

THE TERRITORY OF COLORADO.

BOULDER.															
Gold, quartz	3	40	2	10	1	31	5	26	.....	.....	17, 900	14, 100	11, 750	(*)	63, 500
CLEAR CREEK.															
Silver, quartz	3	25	1	.....	.....	80	5	75	.....	.....	112, 000	105, 400	8, 810	(*)	185, 500
GILPIN.															
Gold, placer	3	.....	.....	.....	.....	47	47	.....	.....	.....	1, 015, 300	28, 500	3, 770	(*)	47, 410
quartz	12	401	11	.....	.....	233	77	156	.....	.....	1, 509, 600	151, 000	24, 453	(*)	388, 229
JEFFERSON.															
Coal, bituminous	2	.....	.....	.....	.....	13	2	11	.....	.....	31, 000	7, 500	1, 810	3, 500	14, 000
Stone	1	.....	.....	.....	.....	2	2	.....	.....	.....	750	1, 500	75	(*)	2, 000
LAKE.															
Gold, placer	13	.....	.....	.....	.....	72	72	.....	.....	.....	55, 450	24, 300	5, 534	(*)	60, 485
quartz	2	22	1	20	1	36	17	19	.....	.....	20, 000	28, 000	3, 601	(*)	67, 500
PARK.															
Gold, placer	8	.....	.....	.....	.....	35	35	.....	.....	.....	39, 000	6, 925	4, 430	(*)	13, 600
quartz	1	.....	.....	.....	.....	5	2	3	.....	.....	20, 000	400	915	(*)	6, 000
SUMMIT.															
Gold, placer	4	.....	.....	.....	.....	18	18	.....	.....	.....	9, 835	6, 000	2, 320	(*)	8, 650
WELD.															
Coal, bituminous	1	.....	.....	.....	.....	3	2	1	.....	.....	5, 000	1, 500	600	1, 000	2, 500

THE STATE OF CONNECTICUT.

FAIRFIELD.															
Stone	1	.....	.....	.....	.....	4	4	.....	.....	.....	1, 000	1, 120	100	(*)	3, 500
LITCHFIELD.															
Stone	1	.....	.....	.....	.....	20	20	.....	.....	.....	5, 000	10, 000	2, 000	(*)	15, 000
MIDDLESEX.															
Stone	10	345	10	.....	.....	1, 201	1, 201	.....	.....	.....	1, 334, 100	607, 500	18, 931	(*)	897, 900
NEW HAVEN.															
Barytos	1	70	2	.....	.....	110	110	.....	.....	.....	50, 000	78, 000	5, 518	(*)	100, 000
Stone	2	.....	.....	.....	.....	50	50	.....	.....	.....	47, 000	31, 500	2, 100	(*)	70, 000
NEW LONDON.															
Stone	5	16	1	20	1	122	122	.....	.....	.....	59, 000	52, 000	16, 650	(*)	141, 000

(*) Quantities not specified.

TABLE XV.—THE STATE OF DELAWARE—BY COUNTIES.

MINERALS.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.					CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.	
		Horse-power.	Number.	Horse-power.	Number.	All.	Men above ground.	Men under ground.	Boys above ground.	Boys under ground.	Dollars.	Dollars.	Dollars.	Tons.	Dollars.
NEW CASTLE.															
Iron ore	2	38	2	.....	.....	26	26	.....	.....	.....	89,210	4,950	1,510	3,600	10,800

THE STATE OF GEORGIA.

DE KALB.															
Stone	1	.....	.....	.....	.....	24	24	.....	.....	.....	25,000	7,500	332	(*)	9,000
LINCOLN.															
Gold, quartz	1	.....	.....	.....	.....	11	7	4	.....	.....	30,000	2,165	650	(*)	7,000
LUMPKIN.															
Gold, quartz	3	.....	.....	.....	.....	45	45	.....	.....	.....	21,500	5,656	1,330	(*)	10,780
MUSCOGEE.															
Stone	1	.....	.....	.....	.....	2	2	.....	.....	.....	300	.....	20	(*)	1,000
PICKENS.															
Marble	1	.....	.....	30	1	9	5	.....	4	.....	15,000	1,000	70	(*)	4,000
POLK.															
Slate	2	.....	.....	.....	.....	10	10	.....	.....	.....	14,000	2,152	127	(*)	5,500
WHITE.															
Gold, quartz	1	.....	.....	.....	.....	25	25	.....	.....	.....	40,000	9,600	400	(*)	12,000

THE TERRITORY OF IDAHO.

ALTURAS.															
Gold, placer	20	.....	.....	.....	.....	127	127	.....	.....	.....	12,550	3,350	1,835	(*)	58,010
quartz	1	.....	.....	.....	.....	2	2	.....	.....	.....	500	1,400	230	(*)	3,000
and silver, quartz	1	.....	.....	50	1	14	8	6	.....	.....	50,000	12,000	1,500	(*)	40,400
BOISE.															
Gold, placer	65	.....	.....	.....	.....	453	453	.....	.....	.....	234,130	125,762	76,368	(*)	358,881
quartz	2	.....	.....	.....	.....	29	6	23	.....	.....	30,000	11,000	3,140	(*)	16,560
IDAHO.															
Gold, placer	35	.....	.....	.....	.....	202	202	.....	.....	.....	56,340	69,052	10,697	(*)	135,330
quartz	1	.....	.....	.....	.....	2	1	1	.....	.....	300	.....	150	(*)	2,253
LEMHI.															
Gold, placer	7	.....	.....	.....	.....	64	64	.....	.....	.....	42,750	45,409	6,290	(*)	113,000
quartz	1	2	1	.....	.....	5	3	2	.....	.....	3,000	2,000	125	(*)	5,000
NEZ PERCÉS.															
Gold, hydraulic	7	.....	.....	.....	.....	28	28	.....	.....	.....	34,700	9,400	3,000	(*)	33,900
OWYHEE.															
Gold, placer	5	.....	.....	.....	.....	31	31	.....	.....	.....	50,000	11,500	8,330	(*)	25,600
and silver, quartz	9	80	4	2	1	176	34	142	.....	.....	500,200	198,800	104,185	(*)	827,235
SHOSHONE.															
Gold, placer	100	.....	.....	.....	.....	559	559	.....	.....	.....	74,170	13,593	15,913	(*)	370,172

THE STATE OF ILLINOIS.

BUREAU.															
Coal, bituminous	9	12	1	.....	.....	110	18	92	.....	.....	88,000	60,601	5,776	32,339	85,767
CHRISTIAN.															
Coal, bituminous	1	.....	.....	.....	.....	3	2	.....	1	.....	300	.....	120	60	180
Stone	1	.....	.....	.....	.....	2	2	.....	.....	.....	200	.....	900	(*)	1,600
CLINTON.															
Coal, bituminous	1	25	1	.....	.....	35	9	26	.....	.....	40,000	14,000	3,000	9,000	17,000
DU PAGE.															
Stone	1	6	1	.....	.....	7	7	.....	.....	.....	4,500	1,950	419	(*)	3,665
FULTON.															
Coal, bituminous	7	20	1	.....	.....	71	19	52	.....	.....	18,800	18,316	5,710	22,850	77,900
GALLATIN.															
Coal, bituminous	2	25	1	.....	.....	48	12	30	6	.....	40,100	16,200	1,600	11,600	25,200
GRUNDY.															
Coal, bituminous	16	40	2	.....	.....	291	51	240	.....	.....	38,000	100,980	7,960	51,375	146,900

(*) Quantities not specified.

TABLE XV.—THE STATE OF ILLINOIS—BY COUNTIES—Continued.

MINERALS.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.					CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.	
		Horse-power.	Number.	Horse-power.	Number.	All.	Men above ground.	Men under ground.	Boys above ground.	Boys under ground.	Dollars.	Dollars.	Dollars.	Tons.	Dollars.
HANCOCK.															
Stone	1	45	2	.....	.....	83	77	.....	6	.....	60,298	55,009	12,000	(*)	88,702
HENDERSON.															
Stone	1	.....	.....	.....	.....	75	75	.....	.....	.....	10,000	30,000	7,100	(*)	40,000
HENRY.															
Coal, bituminous	8	100	5	.....	.....	230	34	194	2	.....	310,500	88,650	15,077	62,750	154,315
Stone	2	.....	.....	.....	.....	6	6	.....	.....	.....	1,500	2,750	225	(*)	4,000
JACKSON.															
Coal, bituminous	2	120	3	.....	.....	551	48	503	.....	.....	52,000	172,285	15,093	166,800	417,500
Stone	1	.....	.....	.....	.....	8	8	.....	.....	.....	2,000	768	750	(*)	2,000
JERSEY.															
Coal, bituminous	6	.....	.....	.....	.....	15	4	11	.....	.....	4,500	2,225	300	2,623	5,666
Stone	3	66	5	.....	.....	407	407	.....	.....	.....	267,000	129,000	3,682	(*)	379,500
JO DAVIESS.															
Lead	1	20	1	.....	.....	55	4	51	.....	.....	6,000	28,703	6,600	(*)	73,302
KNOX.															
Coal, bituminous	44	16	1	.....	.....	214	40	174	.....	.....	44,250	80,190	19,680	97,225	192,525
Stone	3	.....	.....	.....	.....	9	9	.....	.....	.....	750	1,565	1,065	(*)	4,320
LA SALLE.															
Coal, bituminous	5	246	6	.....	.....	379	85	289	5	.....	461,360	253,140	38,122	173,864	395,535
LIVINGSTON.															
Coal, bituminous	10	155	3	.....	.....	144	27	117	.....	.....	137,700	54,380	7,645	49,360	157,995
LOGAN.															
Coal, bituminous	1	40	1	.....	.....	38	6	32	.....	.....	75,000	15,000	12,250	17,000	51,000
MACOUPIN.															
Coal, bituminous	1	20	1	.....	.....	25	3	20	2	.....	22,000	10,500	640	7,000	21,000
MADISON.															
Coal, bituminous	15	78	3	.....	.....	207	71	133	3	.....	136,740	122,278	34,753	116,924	254,312
Stone	4	.....	.....	.....	.....	99	99	.....	.....	.....	14,200	49,700	4,500	(*)	77,490
MARSHALL.															
Coal, bituminous	9	.....	.....	.....	.....	51	2	49	.....	.....	101,500	12,120	1,907	17,330	56,040
MC'DONOUGH.															
Coal, bituminous	17	.....	.....	.....	.....	220	21	198	1	.....	8,155	55,375	2,785	60,750	165,200
MC'LEAN.															
Coal, bituminous	2	140	2	.....	.....	250	50	200	.....	.....	240,000	104,000	19,525	55,000	202,925
MENARD.															
Coal, bituminous	5	26	2	.....	.....	45	9	36	.....	.....	22,500	17,350	3,986	17,360	41,520
Stone	1	.....	.....	.....	.....	2	2	.....	.....	.....	700	1,000	48	(*)	3,200
MERCER.															
Coal, bituminous	16	.....	.....	.....	.....	72	21	46	5	.....	4,940	14,650	1,410	14,040	28,325
MONTGOMERY.															
Coal, bituminous	1	30	1	.....	.....	30	6	24	.....	.....	20,000	21,000	1,100	18,000	54,000
PEORIA.															
Coal, bituminous	1	12	1	.....	.....	17	3	12	2	.....	20,000	8,000	480	6,000	12,000
PERRY.															
Coal, bituminous	9	445	12	.....	.....	390	58	300	32	.....	175,000	187,340	34,149	195,400	330,249
RANDOLPH.															
Coal, bituminous	2	10	1	.....	.....	13	2	11	.....	.....	2,500	2,175	1,420	11,000	22,000
ROCK ISLAND.															
Coal, bituminous	12	102	5	.....	.....	354	57	247	50	.....	455,600	156,150	11,406	127,630	356,770
SANGAMON.															
Coal, bituminous	6	190	6	.....	.....	246	54	182	10	.....	213,500	102,200	29,995	84,500	450,000
SCHUYLER.															
Coal, bituminous	4	.....	.....	.....	.....	22	6	16	.....	.....	3,400	7,700	1,420	8,100	20,750
Stone	1	.....	.....	.....	.....	1	1	.....	.....	.....	100	.....	200	(*)	700
SCOTT.															
Coal, bituminous	4	.....	.....	.....	.....	11	3	8	.....	.....	850	2,048	367	2,950	5,950
SHELBY.															
Coal, bituminous	5	.....	.....	.....	.....	18	9	7	2	.....	4,200	2,150	2,372	5,700	19,675
STARK.															
Coal, bituminous	13	.....	.....	.....	.....	60	10	50	.....	.....	14,090	17,517	1,497	14,554	27,868
ST. CLAIR.															
Coal, bituminous	42	582	24	.....	.....	1,112	131	981	.....	.....	520,800	839,070	42,856	798,810	1,366,245
Stone	4	15	1	.....	.....	27	27	.....	.....	.....	21,000	11,100	1,810	(*)	15,800
TAZEWELL.															
Coal, bituminous	3	.....	.....	.....	.....	24	6	18	.....	.....	12,000	6,700	1,385	5,300	11,661

(*) Quantities not specified.

TABLE XV.—THE STATE OF ILLINOIS—BY COUNTIES—Continued.

MINERALS.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.					CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.	
		Horse-power.	Number.	Horse-power.	Number.	All.	Men above ground.	Men under ground.	Boys above ground.	Boys under ground.	Dollars.	Dollars.	Dollars.	Tons.	Dollars.
VERMILION.															
Coal, bituminous	14	36	2			259	57	190	12		272,300	103,900	9,446	115,640	189,180
WARREN.															
Coal, bituminous	22					72	5	65	2		10,715	14,637	2,830	11,729	31,679
Stone	2					3	3				800	950	300	(*)	2,400
WILL.															
Coal, bituminous	3	145	6			642	114	528			675,000	501,000	59,480	228,000	684,400
Stone	7					413	413				128,500	100,050	8,875	(*)	171,590
WILLIAMSON.															
Coal, bituminous	3					7		7			275	1,150	192	1,600	3,200
WINNEBAGO.															
Stone	1					6	6				10,000	1,500	500	(*)	2,500
WOODFORD.															
Coal, bituminous	1	30	1			25	5	20			40,000	5,000	1,600	4,000	15,000

THE STATE OF INDIANA.

CASS.															
Stone	5					19	19				4,000	3,400	315	(*)	11,066
CLARKE.															
Stone	1					4	4				200	1,200	10	(*)	1,200
CLAY.															
Coal, bituminous	15	563	16			635	85	524	26		359,100	359,858	26,816	236,642	566,268
DAVIESS.															
Coal, bituminous	5	20	1			269	21	213	35		75,135	123,114	14,267	64,338	150,050
DECATUR.															
Stone	3	175	3			78	70		8		6,350	26,500	3,425	(*)	37,250
DELAWARE.															
Stone	1					2	2				200	100	50	(*)	600
FOUNTAIN.															
Coal, bituminous	2					17	6	11			1,737	4,515	358	3,132	6,518
FRANKLIN.															
Stone	4					32	32				5,300	4,700	245	(*)	11,400
GREENE.															
Coal, bituminous	2					5	5				2,000	420	100	270	1,000
HUNTINGTON.															
Stone	1					2	2				150		13	(*)	500
JENNINGS.															
Stone	1					16	16				1,000	7,000	55	(*)	8,000
MARION.															
Coal, bituminous	1	80	1			47	16	31			20,000	12,000	3,100	4,000	20,000
MONROE.															
Stone	4	100	2			95	90		5		20,100	30,512	4,294	(*)	48,500
PARKE.															
Coal, bituminous	2					7	2	5			410	2,280	90	2,040	5,000
PERRY.															
Coal, bituminous	1					130	34	96			23,000	35,000	972	28,572	40,000
Stone	1					57	52		5		10,000	7,000	400	(*)	10,000
PIKE.															
Coal, bituminous	3					8	4	4			790	1,475	168	1,600	2,655
STARKE.															
Iron ore	2					7	7				2,000	700	220	665	2,660
SULLIVAN.															
Coal, bituminous	1	40	1			48	3	45			25,000	40,000	1,811	24,000	52,400
VANDERBURGH.															
Coal, bituminous	1	30	1			37	12	25			20,000	22,000	5,700	10,710	23,000
VIGO.															
Coal, bituminous	9	38	2			77	24	53			16,720	24,710	1,365	33,980	62,665
Stone	2					25	25				950	3,800	375	(*)	5,875
WARREN.															
Coal, bituminous	1					3	3				50	120	13	250	700
WARRICK.															
Coal, bituminous	3					86	28	49	9		10,500	39,100	6,930	28,336	53,365
WASHINGTON.															
Stone	1					17	17				6,000	5,460	2,700	(*)	11,500

(*) Quantities not specified.

TABLE XV.—THE STATE OF IOWA—BY COUNTIES.

MINERALS.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.					CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.	
		Horse-power.	Number.	Horse-power.	Number.	All.	Men above ground.	Men under ground.	Boys above ground.	Boys under ground.	Dollars.	Dollars.	Dollars.	Tons.	Dollars.
ADAMS.															
Coal, bituminous	1	.....	.....	.....	.....	3	2	1	.....	.....	300	200	113	100	515
APPANOOSE.															
Coal, bituminous	17	.....	.....	.....	.....	65	10	55	.....	.....	5,565	11,647	1,735	6,709	20,200
BOONE.															
Coal, bituminous	5	55	2	.....	.....	262	21	241	.....	.....	59,500	129,742	10,370	42,143	163,312
CLAYTON.															
Lead	2	.....	.....	.....	.....	6	2	4	.....	.....	950	900	1,450	(*)	3,500
CLINTON.															
Stone	1	.....	.....	.....	.....	3	3	.....	.....	.....	800	840	100	(*)	1,400
DAVIS.															
Coal, bituminous	3	.....	.....	.....	.....	8	4	4	.....	.....	2,700	900	175	1,080	2,990
Stone	1	.....	.....	.....	.....	2	2	.....	.....	.....	300	75	40	(*)	300
DUBUQUE.															
Lead	16	40	1	.....	.....	52	20	32	.....	.....	3,475	8,000	1,515	(*)	46,750
HAMILTON.															
Coal, bituminous	1	.....	.....	.....	.....	3	3	.....	.....	.....	50	200	300	300	900
Stone	1	.....	.....	.....	.....	3	3	.....	.....	.....	1,600	225	125	(*)	1,500
HENRY.															
Stone	2	.....	.....	.....	.....	45	45	.....	.....	.....	7,000	23,000	1,050	(*)	27,700
JASPER.															
Coal, bituminous	6	.....	.....	.....	.....	156	61	85	10	.....	24,300	66,080	9,670	20,720	84,100
JEFFERSON.															
Coal, bituminous	3	.....	.....	.....	.....	30	8	22	.....	.....	82,500	6,710	1,200	5,300	17,050
KEOKUK.															
Coal, bituminous	4	.....	.....	.....	.....	27	4	23	.....	.....	11,000	8,130	1,025	3,400	11,675
Stone	1	.....	.....	.....	.....	2	2	.....	.....	.....	1,500	250	80	(*)	900
LINN.															
Stone	3	.....	.....	.....	.....	12	12	.....	.....	.....	3,900	2,000	4,300	(*)	8,900
MADISON.															
Stone	1	.....	.....	.....	.....	8	8	.....	.....	.....	26,667	2,667	800	(*)	8,000
MAHASKA.															
Coal, bituminous	8	60	2	.....	.....	129	10	119	.....	.....	45,700	67,290	10,155	32,550	96,810
MARION.															
Coal, bituminous	7	.....	.....	.....	.....	28	13	14	1	.....	2,500	4,300	450	4,313	10,541
MARSHALL.															
Stone	2	.....	.....	.....	.....	88	88	.....	.....	.....	20,600	40,250	2,100	(*)	46,500
MILLS.															
Stone	1	.....	.....	.....	.....	3	3	.....	.....	.....	1,000	300	300	(*)	1,000
MONROE.															
Coal, bituminous	3	30	1	.....	.....	35	9	26	.....	.....	21,500	25,050	3,815	15,410	38,819
MUSCATINE.															
Coal, bituminous	4	.....	.....	.....	.....	27	6	21	.....	.....	14,700	5,000	1,050	2,492	7,900
POLK.															
Coal, bituminous	6	.....	.....	.....	.....	174	68	106	.....	.....	45,500	86,500	22,100	45,600	150,600
Stone	1	.....	.....	.....	.....	23	23	.....	.....	.....	40,000	11,050	2,300	(*)	22,000
SCOTT.															
Coal, bituminous	5	.....	.....	.....	.....	82	17	65	.....	.....	5,250	28,890	202	17,325	72,500
Stone	1	.....	.....	.....	.....	20	20	.....	.....	.....	5,000	5,000	500	(*)	8,000
TAMA.															
Marble	1	.....	.....	.....	.....	6	6	.....	.....	.....	25,000	2,000	50	(*)	12,000
WAPELLO.															
Coal, bituminous	11	.....	.....	.....	.....	193	119	72	2	.....	162,537	70,658	5,709	31,630	91,872
Stone	1	.....	.....	.....	.....	1	1	.....	.....	.....	100	.....	450	(*)	700
WARREN.															
Coal, bituminous	5	.....	.....	.....	.....	17	2	15	.....	.....	380	2,520	222	1,860	6,800
WAYNE.															
Coal, bituminous	1	.....	.....	.....	.....	5	1	4	.....	.....	150	440	16	155	550
WEBSTER.															
Coal, bituminous	6	.....	.....	.....	.....	110	33	77	.....	.....	134,000	65,900	4,795	32,400	97,200

* Quantities not specified.

TABLE XV.—THE STATE OF KANSAS—BY COUNTIES.

MINERALS.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Men above ground.	Men under ground.	Boys above ground.	Boys under ground.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Tons.	PRODUCTS. Dollars.
BOURBON.															
Coal, bituminous	11	.....	.....	.....	.....	42	42	.....	.....	.....	675	3,725	1,117	7,717	20,000
CRAWFORD.															
Coal, bituminous	2	.....	.....	.....	.....	6	6	.....	.....	.....	375	416	80	1,508	2,250
DAVIS.															
Stone	3	75	1	.....	.....	41	44	.....	.....	.....	21,000	27,100	3,280	(*)	32,200
ELLSWORTH.															
Coal, bituminous	1	.....	.....	.....	.....	35	35	.....	.....	.....	1,000	7,000	585	1,678	11,750
LEAVENWORTH.															
Stone	1	.....	.....	.....	.....	40	40	.....	.....	.....	50,000	5,809	624	(*)	20,000
OSAGE.															
Coal, bituminous	4	.....	.....	.....	.....	162	162	.....	.....	.....	104,200	73,550	800	20,635	73,278
SHAWNEE.															
Coal, bituminous	2	.....	.....	.....	.....	7	3	4	.....	.....	180	4,500	19	1,400	7,000
Stone	2	.....	.....	.....	.....	15	15	.....	.....	.....	1,700	6,000	45	(*)	7,800

THE STATE OF KENTUCKY.

BOYD.															
Coal, bituminous	4	.....	.....	.....	.....	10	3	7	.....	.....	7,000	2,815	187	2,236	5,197
BUTLER.															
Coal, bituminous	2	.....	.....	.....	.....	15	15	.....	.....	.....	5,600	3,600	420	4,420	8,750
CLINTON.															
Coal, bituminous	1	40	1	.....	.....	75	60	.....	15	.....	250,000	16,500	500	7,143	20,000
CRITTENDEN.															
Coal, bituminous	2	25	1	.....	.....	141	90	33	18	.....	60,000	38,400	4,546	23,600	60,000
CUMBERLAND.															
Petroleum	1	20	1	.....	.....	2	2	.....	.....	.....	1,000	75	400	†4,000	650
DAVIESS.															
Coal, bituminous	2	.....	.....	.....	.....	21	2	16	3	.....	2,200	7,000	312	2,888	10,000
ESTILL.															
Iron ore	2	.....	.....	.....	.....	200	190	.....	10	.....	32,000	30,000	2,250	17,500	53,000
FAYETTE.															
Lead	1	.....	.....	.....	.....	5	5	.....	.....	.....	4,500	3,000	500	(*)	6,000
GREENUP.															
Coal, bituminous	2	.....	.....	.....	.....	89	79	10	.....	.....	39,000	42,200	555	25,180	113,050
Stone	1	.....	.....	.....	.....	4	4	.....	.....	.....	6,000	1,000	105	(*)	2,800
HANCOCK.															
Coal, bituminous	2	.....	.....	.....	.....	31	10	21	.....	.....	6,500	11,000	5,700	8,000	20,000
HENDERSON.															
Coal, bituminous	2	.....	.....	.....	.....	20	5	13	1	1	10,200	5,184	1,247	3,800	7,950
HOPKINS.															
Coal, bituminous	1	.....	.....	.....	.....	2	.....	2	.....	.....	200	300	31	1,450	2,000
LIVINGSTON.															
Coal, bituminous	1	.....	.....	.....	.....	14	12	2	.....	.....	2,500	2,500	690	1,800	5,000
MURPHY.															
Coal, bituminous	1	.....	.....	.....	.....	2	.....	2	.....	.....	350	100	200	214	900
MUHLENBURG.															
Coal, bituminous	1	.....	.....	.....	.....	2	.....	2	.....	.....	500	700	150	820	1,000
ROCK CASTLE.															
Coal, bituminous	1	.....	.....	.....	.....	15	5	10	.....	.....	3,000	3,500	600	715	3,200
UNION.															
Coal, bituminous	5	60	2	.....	.....	269	117	152	.....	.....	330,600	143,512	12,600	67,466	187,348
WEBSTER.															
Coal, bituminous	3	.....	.....	.....	.....	8	3	5	.....	.....	300	1,100	90	850	2,400

THE STATE OF LOUISIANA.

ORLEANS.															
Peat, cut	1	.....	.....	.....	.....	2	2	.....	.....	.....	100	250	250	(*)	1,200

* Quantities not specified. † Gallons.

TABLE XV.—THE STATE OF MAINE—BY COUNTIES.

MINERALS.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.					CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.	
		Horse-power.	Number.	Horse-power.	Number.	All.	Men above ground.	Men under ground.	Boys above ground.	Boys under ground.	Dollars.	Dollars.	Dollars.	Tons.	Dollars.
CUMBERLAND.															
Stone	1	.....	.....	.....	.....	3	3	.....	.....	.....	500	125	25	(*)	700
HANCOCK.															
Stone	5	.....	.....	.....	.....	79	79	.....	.....	.....	15,000	27,580	2,689	(*)	55,000
KENNEBEC.															
Stone	3	.....	.....	.....	.....	42	42	.....	.....	.....	27,700	23,000	1,907	(*)	35,800
KNOX.															
Stone	38	8	1	.....	.....	391	391	.....	.....	.....	255,018	176,770	20,839	(*)	340,238
PISCATAQUIS.															
Slate	3	149	3	.....	.....	100	91	.....	9	.....	224,000	53,800	5,325	(*)	85,000
SOMERSET.															
Stone	1	.....	.....	.....	.....	2	2	.....	.....	.....	800	40	40	(*)	500
WALDO.															
Stone	3	.....	.....	.....	.....	75	75	.....	.....	.....	65,250	55,960	1,935	(*)	72,000
YORK.															
Stone	3	20	1	.....	.....	41	41	.....	.....	.....	9,500	19,500	1,950	(*)	32,500

THE STATE OF MARYLAND.

ALLEGANY.															
Coal, bituminous	20	431	7	.....	.....	2,712	446	2,211	10	45	23,881,000	1,471,525	165,279	1,818,424	2,403,708
Iron ore	2	165	1	.....	.....	66	16	50	.....	.....	705,000	25,160	1,340	9,300	32,500
ANNE ARUNDEL.															
Coal, bituminous	2	.....	.....	.....	.....	15	4	11	.....	.....	10,600	1,800	1,200	1,400	5,500
Iron ore	13	.....	.....	.....	.....	71	21	50	.....	.....	8,200	10,707	4,005	6,190	24,660
BALTIMORE.															
Iron ore	20	122	14	12	1	414	264	150	.....	.....	293,600	106,807	7,200	50,487	438,303
Marble	2	14	2	50	1	200	200	.....	.....	.....	70,000	120,000	8,450	(*)	275,000
CARROLL.															
Copper	1	10	.....	.....	.....	7	2	5	.....	.....	7,000	1,000	700	(*)	6,500
Iron ore	5	56	4	.....	.....	62	52	10	.....	.....	81,300	14,075	2,464	18,300	54,600
Stone	3	5	1	.....	.....	21	21	.....	.....	.....	8,500	7,830	525	(*)	32,200
FREDERICK.															
Copper	1	75	2	.....	.....	65	17	28	20	.....	150,000	30,000	7,810	(*)	65,000
Iron ore	1	10	1	.....	.....	60	60	.....	.....	.....	56,000	18,000	1,375	12,000	42,800
Slate	2	.....	.....	.....	.....	9	9	.....	.....	.....	2,700	950	56	(*)	5,000
Stone	1	.....	.....	.....	.....	4	4	.....	.....	.....	800	500	22	(*)	3,200
HARFORD.															
Stone	2	.....	.....	.....	.....	10	10	.....	.....	.....	8,400	2,358	300	(*)	3,000
HOWARD.															
Stone	2	.....	.....	.....	.....	13	13	.....	.....	.....	2,100	3,300	78	(*)	5,762
MONTGOMERY.															
Stone	1	.....	.....	.....	.....	50	50	.....	.....	.....	83,630	18,750	4,765	(*)	38,467
PRINCE GEORGE'S.															
Iron ore	2	.....	.....	.....	.....	22	20	.....	2	.....	900	4,190	.....	2,077	7,383

THE STATE OF MASSACHUSETTS.

BERKSHIRE.															
Iron ore	3	85	4	.....	.....	158	26	132	.....	.....	140,000	84,278	9,373	30,061	130,874
Marble	3	15	1	40	1	60	60	.....	.....	.....	140,000	23,450	1,276	(*)	59,500
Stone	6	.....	.....	.....	.....	56	56	.....	.....	.....	48,000	19,800	2,135	(*)	29,900
BRISTOL.															
Stone	4	.....	.....	.....	.....	60	57	.....	3	.....	8,600	25,170	2,097	(*)	30,850
ESSEX.															
Stone	13	50	5	.....	.....	483	483	.....	.....	.....	296,700	289,500	17,823	(*)	481,495
HAMPDEN.															
Stone	2	12	1	.....	.....	90	90	.....	.....	.....	9,500	43,500	3,900	(*)	60,000
HAMPSHIRE.															
Stone	1	.....	.....	.....	.....	5	5	.....	.....	.....	100	2,200	100	(*)	4,000
MIDDLESEX.															
Stone	7	.....	.....	.....	.....	67	67	.....	.....	.....	41,500	15,000	5,571	(*)	40,400
NORFOLK.															
Slate	1	15	1	.....	.....	6	6	.....	.....	.....	1,500	1,820	4,268	(*)	9,000
Stone	14	107	9	.....	.....	413	403	.....	10	.....	195,200	279,650	89,612	(*)	467,193

* Quantities not specified.

TABLE XV.—THE STATE OF MASSACHUSETTS—BY COUNTIES—Continued.

MINERALS.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.					CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.	
		Horse-power.	Number.	Horse-power.	Number.	All.	Men above ground.	Men under ground.	Boys above ground.	Boys under ground.	Dollars.	Dollars.	Dollars.	Tons.	Dollars.
SUFFOLK.															
Stone	2					39	39				12,000	14,500	1,300	(*)	22,000
WORCESTER.															
Stone	9	20	2			158	158				51,150	100,875	9,906	(*)	158,010

THE STATE OF MICHIGAN.

HOUGHTON.															
Copper	11	3,121	42			2,961	1,025	1,936			3,204,474	1,658,732	375,348	(*)	3,231,888
INGHAM.															
Coal, bituminous	1	12	1			8	8				1,500	400	50	150	1,200
IONIA.															
Stone	1	6	1			18	18				15,000	7,000	160	(*)	11,000
JACKSON.															
Coal, bituminous	2	70	2			85	26	51	8		175,000	58,000	7,500	28,000	103,000
Fire-clay	1					67	67				75,000	40,000	3,000	(*)	80,000
KENT.															
Stone	1	25	1			10	10				20,000	5,000	6,500	(*)	13,786
KEWEENAW.															
Copper	6	1,685	20			829	279	550			1,570,000	519,508	100,510	(*)	823,477
MARQUETTE.															
Iron ore	11	922	20			2,005	430	1,575			3,810,000	1,270,698	353,493	690,393	2,677,965
ONTONAGON.															
Copper	10	1,137	24			398	117	269	12		1,091,900	168,295	79,558	(*)	256,802

THE STATE OF MINNESOTA.

BLUE EARTH.															
Stone	1					10	10				5,000	2,400	350	(*)	3,500
HENNEPIN.															
Peat	1					2	2				2,000	50	50	(*)	250
Stone	5					34	34				10,000	15,000	5,000	(*)	30,000
SCOTT.															
Stone	1					3	3				1,000	195	50	(*)	600
WABASHAW.															
Stone	1					2	2				500	120	200	(*)	1,000

THE STATE OF MISSOURI.

AUDRAIN.															
Coal, bituminous	3					4	4				300	400	200	1,200	2,700
BATES.															
Coal, bituminous	3					11	11				3,700	3,400	210	1,923	6,250
BOONE.															
Coal, bituminous	5					15	10	5			4,200	1,500	600	1,380	7,090
CALLAWAY.															
Coal, bituminous	4					18	5	13			3,400	3,460	184	2,450	9,640
CAPE GIRARDEAU.															
Stone	1					2	2				2,000	800		(*)	3,000
COLE.															
Coal, bituminous	1					6	1	5			2,500	3,600		1,357	5,320
COOPER.															
Coal, bituminous	1	35	1			30	5	25			30,000	5,000	400	3,000	12,000
Lead	1					2		2			30,000	150	150	(*)	300
FRANKLIN.															
Lead	25					61	25	36			9,250	19,400	1,609	(*)	27,630
GASCONADE.															
Stone	1					3	3				500	375	50	(*)	500
GREENE.															
Stone	1					1	1				100		60	(*)	700

(*) Quantities not specified.

TABLE XV.—THE STATE OF MISSOURI—BY COUNTIES—Continued.

MINERALS.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Men above ground.	Men under ground.	Boys above ground.	Boys under ground.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Tons.	PRODUCTS. Dollars.
HENRY.															
Coal, bituminous	2					5	5				3,000	900	100	900	2,800
IRON.															
Iron ore	1	60	2			64	18	40	6		300,000	23,500	1,800	23,000	40,350
JACKSON.															
Stone	1					4	4				1,200	2,000	900	(*)	4,000
JASPER.															
Lead	1					5	3	2			10,000	1,500	1,525	(*)	37,500
JOHNSON.															
Coal, bituminous	2	24	2			32	6	26			20,000	15,000	764	8,000	24,000
LINN.															
Coal, bituminous	4					12	7	5			2,900	3,200	594	2,100	7,140
Stone	2					6	6				750	600	55	(*)	1,750
LIVINGSTON.															
Coal, bituminous	1					6	6				150	1,500	112	600	3,700
MACON.															
Coal, bituminous	3	39	3			289	40	249			500,000	171,000	4,040	75,282	212,000
MILLER.															
Lead	6					27	10	17			3,700	750	805	(*)	6,115
MONITEAU.															
Coal, bituminous	1					6	6				400	1,800	40	1,000	3,000
Lead	2					5	3	2			3,100	350	15	(*)	1,100
NEWTON.															
Lead	1	32	1			300	100	200			20,000	50,000	425	(*)	72,500
PHELPS.															
Iron ore	1					20	20				27,000	11,000	900	11,000	16,500
RANDOLPH.															
Coal, bituminous	4	20	2			86	31	55			106,100	47,400	3,624	27,200	82,250
RAY.															
Coal, bituminous	6					126	13	113			103,000	101,994	319	43,846	132,295
ST. CHARLES.															
Coal, bituminous	4					27	27				4,300	11,500	2,450	5,400	23,435
Stone	3					8	8				5,000	1,564	150	(*)	6,412
ST. FRANÇOIS.															
Iron ore	1					465	390		75		187,000	205,545	300	144,842	434,646
Lead	2	40	1			103	22	81			78,000	36,879		(*)	37,760
ST. LOUIS.															
Coal, bituminous	9	2,190	25			1,183	394	789			1,790,000	904,000	302,180	444,642	1,473,400
Stone	32	39	3			433	420	13			198,500	291,425	244,830	(*)	750,950
SCHUYLER.															
Coal, bituminous	2					19	19				12,800	2,000	165	1,400	4,000
WARREN.															
Coal, bituminous	1					3	3				500	150	100	250	800
WASHINGTON.															
Lead	2					27	7	20			25,500	13,750	1,000	(*)	17,000
WEBSTER.															
Lead	2					9	9				400	1,400	125	(*)	1,980

THE TERRITORY OF MONTANA.

BEAVER HEAD.															
Gold, placer	33					296	296				213,900	102,878	29,920	(*)	366,340
DEER LODGE.															
Gold, hydraulic	25					243	243				93,325	196,500	83,650	(*)	523,500
placer	228					1,031	1,031				508,525	483,105	410,400	(*)	1,435,619
JEFFERSON.															
Gold, hydraulic	13					46	46				79,200	17,060	5,900	(*)	43,450
placer	118					265	265				230,580	32,590	33,980	(*)	164,545
LEWIS AND CLARKE.															
Gold, placer	57	10	1			545	545				200,800	157,045	84,869	(*)	549,313
quartz	4					138	16	122			220,000	83,270	4,167	(*)	176,454
MADISON.															
Gold, hydraulic	15					83	83				168,200	64,750	4,122	(*)	117,800
placer	10					61	61				114,100	27,700	3,085	(*)	40,466
quartz	8					75	25	50			390,500	44,200	5,970	(*)	58,150

(*) Quantities not specified.

TABLE XV.—THE TERRITORY OF MONTANA—BY COUNTIES—Continued.

MINERALS.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.					CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.	
		Horse-power.	Number.	Horse-power.	Number.	All.	Men above ground.	Men under ground.	Boys above ground.	Boys under ground.	Dollars.	Dollars.	Dollars.	Tons.	Dollars.
MEAGHER.															
Gold, hydraulic	11					62	62				92,393	20,955	10,013	(*)	52,708
placer	93					350	350				169,140	127,352	59,825	(*)	411,675
MISSOULA.															
Gold, placer	68					339	339				37,950	27,294		(*)	90,415

THE STATE OF NEBRASKA.

PAWNEE.															
Coal, bituminous	3					8	6		2		850	2,950	1,450	1,425	8,550
SARPY.															
Stone	4					30	30				14,000	9,600	1,700	(*)	21,580

THE STATE OF NEVADA.

ESMERALDA.															
Gold and silver, quartz	23					283	96	187			150,200	178,100	61,100	(*)	412,000
HUMBOLDT.															
Copper	1					20	6	14			3,000	12,486	155	(*)	30,000
Lead	1					6	3	3			500	1,500	100	(*)	2,000
Silver, quartz	12					167	29	138			495,000	189,472	18,716	(*)	725,211
LANDER.															
Silver, quartz	9	250	8			127	33	94			1,919,100	125,814	64,001	(*)	394,558
LINCOLN.															
Silver, quartz	45					370	160	210			44,400	131,500	9,227	(*)	390,000
NYE.															
Gold and silver, quartz	1	40	1			6	2	4			25,000	2,600	4,000	(*)	10,000
Silver, quartz	14					71	45	26			156,200	9,000	12,700	(*)	63,406
ORMSBY.															
Gold and silver, quartz	3					11	2	9			25,000	11,550	2,370	(*)	12,560
STORY.															
Gold and silver, quartz	19	2,490	35	50	2	1,609	337	1,272			28,237,000	1,983,205	1,092,496	(*)	7,751,331
WHITE PINE.															
Silver, quartz	11					196	96	100			1,198,000	255,645	372,000	(*)	1,375,386

THE STATE OF NEW HAMPSHIRE.

CARROLL.															
Lead	1					3	1	2			10,000	3,819	500	(*)	3,000
Silver	1	15	1			8	1	7			25,000	7,000	1,000	(*)	10,000
Zinc	1					2		2			5,000	1,000	150	(*)	1,085
CHESHIRE.															
Stone	4					48	48				5,900	14,660	2,500	(*)	24,600
GRAFTON.															
Stone	3					15	15				2,100	3,200	308	(*)	5,780
HILLSBOROUGH.															
Stone	5					31	31				8,950	8,650	629	(*)	13,640
MERRIMACK.															
Stone	6					227	227				146,500	102,800	8,365	(*)	265,700

THE STATE OF NEW JERSEY.

ESSEX.															
Stone	3					94	94				53,000	42,000	8,585	(*)	58,000
HUDSON.															
Stone	1					200	200				5,000	115,200	20,637	(*)	175,000
HUNTERDON.															
Stone	1					9	9				3,000	2,200	1,600	(*)	4,000

(*) Quantities not specified.

TABLE XV.—THE STATE OF NEW JERSEY—BY COUNTIES—Continued.

MINERALS.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.					CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.	
		Horse-power.	Number.	Horse-power.	Number.	All.	Men above ground.	Men under ground.	Boys above ground.	Boys under ground.	Dollars.	Dollars.	Dollars.	Tons.	Dollars.
MERCER.															
Stone	4					144	144				41,100	88,162	28,951	(*)	144,640
MORRIS.															
Iron ore	27	1,148	41	135	4	1,649	355	1,289	5		1,287,000	960,576	136,484	308,792	1,741,952
PASSAIC.															
Iron ore	1			20	1	34	20	14			20,000	10,000	675	4,000	15,000
SUSSEX.															
Iron ore	3	37	3	30	1	127	18	97	12		64,000	66,416	12,740	27,000	139,000
Slate	2	12	1			18	18				39,000	11,600	1,250	(*)	16,000
Zinc	1					26	3	22	1		500,000	13,320	919	(*)	100,000
WARREN.															
Iron ore	4	575	8			137	58	70	9		138,600	41,476	18,840	22,844	129,545
Slate	1			20	1	54	54				350,000	24,807	2,000	(*)	30,000
Stone	1					4	2		2		1,000	1,200	138	(*)	1,338

THE TERRITORY OF NEW MEXICO.

COLFAX.															
Gold, placer	12					67	67				121,000	23,050	20,753	(*)	97,500
quartz	1					30	5	25			150,000	30,000	1,830	(*)	190,000
GRANT.															
Gold, quartz	1					6	1	5			5,000	5,000	730	(*)	2,550
TAOS.															
Gold, quartz	1					15	2	13			100,000	15,000	1,025	(*)	40,000
SANTA FÉ.															
Gold, quartz	2					59	20	39			2,008,000	34,500	8,800	(*)	13,200

THE STATE OF NEW YORK.

BROWN.															
Stone	1					2	2				1,000	275	70	(*)	530
CAYUGA.															
Stone	3	5	1			30	30				14,500	6,850	9,425	(*)	20,000
CHAUTAUQUA.															
Stone	1					2	1		1		200	75	25	(*)	620
CHEMUNG.															
Stone	3					4	4				2,200	60	1,092	(*)	2,650
CLINTON.															
Iron	5	105	4	20	1	276	117	159			230,000	138,547	23,579	24,562	219,347
COLUMBIA.															
Iron ore	1	7	1	4	1	22	7	15			75,000	12,000	12,625	7,000	29,700
Stone	1					51	51				15,000	26,000	2,000	(*)	30,000
DUTCHESS.															
Iron ore	11	531	19	2	1	262	261	1			693,250	124,970	42,345	78,200	358,000
ESSEX.															
Iron ore	46	420	8			915	210	705			1,600,000	513,493	26,100	261,000	792,500
GENESEE.															
Stone	1					25	25				6,000	5,000	120	(*)	10,000
GREENE.															
Stone	16					57	57				6,115	9,150	2,460	(*)	25,760
HERKIMER.															
Stone	6					26	26				3,700	3,600	631	(*)	10,262
JEFFERSON.															
Iron ore	2	116	2			60	40	20			35,000	16,000	4,440	11,000	38,000
Stone	3					45	45				3,600	10,575	168	(*)	14,300
MONROE.															
Stone	2					12	12				4,750	5,850	125	(*)	6,896
MONTGOMERY.															
Stone	1					8	8				500	2,500	300	(*)	4,750
NIAGARA.															
Stone	2	80	1			132	132				51,500	54,674	1,001	(*)	69,829
ONEIDA.															
Iron ore	2	24	1			50	50				15,000	15,650	350	14,000	42,000

(*) Quantities not specified.

TABLE XV.—THE STATE OF NEW YORK—BY COUNTIES—Continued.

MINERALS.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.					CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.	
		Horse-power.	Number.	Horse-power.	Number.	All.	Men above ground.	Men under ground.	Boys above ground.	Boys under ground.	Dollars.	Dollars.	Dollars.	Tons.	Dollars.
ONONDAGA.															
Iron ore	1					50	50				100,000	18,000	6,900	15,000	90,000
Stone	7					27	27				4,900	3,950	643	(*)	9,430
ORANGE.															
Iron ore	5	68	4	80	1	218	84	124	10		255,000	122,566	14,009	38,872	180,900
Stone	2					15	15				3,025	1,650	508	(*)	8,930
ORLEANS.															
Stone	9					219	219				157,300	109,400	6,492	(*)	129,405
PUTNAM.															
Iron ore	3	75	3			165	132	30	3		365,000	70,250	94,216	36,000	176,000
RENSSELAER.															
Stone	1					4	4				1,000	1,900	220	(*)	5,000
RICHMOND.															
Iron ore	3	25	2			44	32	12			147,000	21,000	1,650	17,500	72,875
ROCKLAND.															
Stone	1			4	1	3	3				2,000	800	100	(*)	1,500
ST. LAWRENCE.															
Iron ore	1					8	2	6			250	5,000	362	2,142	8,568
SARATOGA.															
Stone	5					97	97				37,000	37,500	4,489	(*)	70,800
SCHOHARIE.															
Stone	5					42	42				17,700	7,600	1,475	(*)	16,800
TOMPKINS.															
Stone	2					15	15				2,500	3,800	150	(*)	4,885
ULSTER.															
Stone	321	105	5	10	2	1,639	1,624		15		270,301	566,540	149,461	(*)	1,382,629
WASHINGTON.															
Iron ore	2	25	2	12	1	36	14	22			280,000	16,500	2,537	11,000	73,500
Lead	1					11	11				1,200	2,970	250	(*)	7,500
Slate	13					235	235				242,000	129,628	8,063	(*)	166,860
Stone	1					6	6				1,000	800	100	(*)	8,000
WAYNE.															
Iron ore	2					97	97				11,000	8,065	674	9,217	13,925
WESTCHESTER.															
Marble	2	50	1			267	267				40,600	186,000	3,800	(*)	222,000

THE STATE OF NORTH CAROLINA.

CATAWBA.															
Stone	1					24	24				10,000	3,100	105	(*)	4,200
CHEROKEE.															
Stone	1					10	10				1,600	600	50	(*)	1,950
CHATHAM.															
Copper	1	80	1			105	59	40	6		80,000	40,000	6,275	(*)	96,000
DAVIDSON.															
Gold, quartz	†1										5,000		450	(*)	3,472
Silver, quartz	†1										5,000		615	(*)	4,200
Zinc	†1	60	1			120	60	50	10		1,475,000	57,000	10,376	(*)	435,000
GASTON.															
Gold, quartz	1					32	7	25			75,000	7,000	2,220	(*)	11,500
GUILFORD.															
Iron ore	1					10	10				31,000	8,000	150	90	450
LINCOLN.															
Iron ore	2	10	1			40	19	21			43,000	8,500	1,157	4,500	8,800
MITCHELL.															
Mica	1					24	24				1,000	5,000	85	(*)	7,000
MECKLENBURG.															
Gold, quartz	3					95	40	55			113,000	21,120	15,400	(*)	61,500
MONTGOMERY.															
Gold, quartz	2					15	13	2			8,500	1,400	800	(*)	3,000
RANDOLPH.															
Gold, quartz	1					7	7				5,000	1,500	125	(*)	630

(*) Quantities not specified.

† These three establishments are one mine producing these three kinds of ore.

TABLE XV.—THE STATE OF OHIO—BY COUNTIES.

MINERALS.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.					CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.	
		Horse-power.	Number.	Horse-power.	Number.	All.	Men above ground.	Men under ground.	Boys above ground.	Boys under ground.	Dollars.	Dollars.	Dollars.	Tons.	Dollars.
ADAMS.															
Stone	1	20	1			41	41				12,000	8,000	406	(*)	10,000
ALLEN.															
Stone	4					25	25				5,500	4,800	170	(*)	7,751
ATHENS.															
Coal, bituminous	11	50	2			356	294	18	44		311,280	160,980	9,235	131,140	200,396
BELMONT.															
Coal, bituminous	21	235	7			264	80	184			402,550	118,585	12,400	123,901	189,580
BUTLER.															
Stone	1					6	6				1,200	1,200	15	(*)	3,750
CARROLL.															
Coal, bituminous	1					2	2				500	400	600	400	1,600
Iron ore	1					10	10				1,000	3,400	600	2,000	16,000
CLARK.															
Stone	6					39	30				25,000	15,500	1,315	(*)	22,600
COLUMBIANA.															
Coal, bituminous	15	110	2			608	108	500			706,830	293,800	20,345	209,677	468,180
Petroleum	1	30	3			5	5				5,900	1,800	200	(a) 60,000	6,000
COSHOCTON.															
Coal, bituminous	9					399	94	283	22		132,450	71,567	14,960	73,026	159,815
CRAWFORD.															
Stone	4					16	16				6,110	1,728	770	(*)	3,397
CUYAHOGA.															
Iron ore	1	50	1			175	80	95			386,000	130,000	21,744	65,000	165,000
Stone	33					537	537				326,050	205,996	26,474	(*)	398,776
DELAWARE.															
Stone	1					13	13				1,060	2,476	40	(*)	2,950
ERIE.															
Stone	2					53	53				130,000	30,700	800	(*)	58,000
FAIRFIELD.															
Stone	2					43	43				7,700	8,621	880	(*)	12,700
GEAUGA.															
Stone	1					10	10				200	3,400	30	(*)	4,000
GREENE.															
Stone	1					14	14				2,000	5,000	400	(*)	7,000
GUERNSEY.															
Coal, bituminous	13	35	1			134	22	110	2		131,100	75,180	6,168	73,389	109,443
HAMILTON.															
Stone	1					4	4				4,700	910	200	(*)	1,600
HANCOCK.															
Stone	1					6	6				800	600	384	(*)	1,845
HARRISON.															
Coal, bituminous	21					79	22	57			26,800	13,345	4,225	16,990	33,890
Stone	1					7	7				500	800	100	(*)	1,600
HIGHLAND.															
Stone	2					7	7				400	1,356	732	(*)	5,500
HOCKING.															
Coal, bituminous	2	65	1			140	15	120	5		325,000	127,500	3,350	75,560	155,700
Iron ore	2					12	3	9			2,000	3,000	950	960	4,400
HOLMES.															
Coal, bituminous	5					29	6	23			21,000	10,100	528	10,069	25,098
Stone	1					4	4				5,000	260	580	(*)	1,400
JACKSON.															
Coal, bituminous	20	110	6			245	37	208			142,298	116,737	14,111	74,821	163,036
Iron ore	41					589	551	38			96,049	140,397	5,664	64,161	203,457
Stone	12					30	30				3,420	6,921	841	(*)	10,203
JEFFERSON.															
Coal, bituminous	9	194	5			630	112	480	38		347,600	288,800	15,805	266,830	436,617
LAWRENCE.															
Coal, bituminous	3	350	2			165	15	150			210,610	90,466	3,425	56,390	112,880
Iron ore	12					626	546	60	20		744,050	218,216	5,710	82,652	286,502
LICKING.															
Coal, bituminous	1					1	1				50		20	400	700
Stone	1					2	2				500	300	20	(*)	937
LOGAN.															
Stone	1					4	4				300	300	75	(*)	900
LORAIN.															
Stone	8	40	2			539	539				454,300	185,500	19,325	(*)	511,710

(*) Quantities not specified. (a) Gallons.

TABLE XV.—THE STATE OF OHIO—BY COUNTIES—Continued.

MINERALS.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.					CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.	
		Horse-power.	Number.	Horse-power.	Number.	All.	Men above ground.	Men under ground.	Boys above ground.	Boys under ground.	Dollars.	Dollars.	Dollars.	Tons.	Dollars.
MAHONING.															
Coal, bituminous	16	165	6	.....	.....	390	55	335	.....	.....	158,320	166,968	14,129	108,830	282,220
MARION.															
Stone	2	.....	.....	.....	.....	7	7	.....	.....	.....	5,000	950	25	(*)	1,400
MEDINA.															
Coal, bituminous	1	40	1	.....	.....	12	3	9	.....	.....	25,000	4,000	1,550	5,000	20,000
Stone	1	.....	.....	.....	.....	2	2	.....	.....	.....	500	300	60	(*)	2,000
MEIGS.															
Coal, bituminous	9	71	3	.....	.....	1,105	144	935	26	.....	336,733	473,861	17,379	268,700	559,736
MIAMI.															
Stone	5	.....	.....	.....	.....	28	28	.....	.....	.....	18,600	13,600	2,950	(*)	23,456
MONTGOMERY.															
Stone	3	.....	.....	.....	.....	30	30	.....	.....	.....	9,200	9,975	1,475	(*)	13,100
MORGAN.															
Coal, bituminous	3	.....	.....	.....	.....	7	.....	7	.....	.....	650	445	122	750	1,811
Petroleum	5	70	5	.....	.....	12	12	.....	.....	.....	7,930	2,328	1,225	(a)150,303	13,188
MORROW.															
Stone	4	.....	.....	.....	.....	8	8	.....	.....	.....	8,300	1,020	1,016	(*)	3,830
MUSKINGUM.															
Coal, bituminous	26	8	1	.....	.....	192	182	10	.....	.....	111,315	81,334	10,123	67,078	136,047
Stone	2	.....	.....	.....	.....	18	18	.....	.....	.....	3,000	8,000	3,794	(*)	19,000
NOBLE.															
Coal, bituminous	7	.....	.....	.....	.....	14	2	12	.....	.....	2,380	1,680	980	2,695	4,800
Petroleum	3	36	4	.....	.....	7	6	.....	1	.....	4,500	750	534	(a)54,000	7,100
OTTAWA.															
Stone	5	.....	.....	.....	.....	110	110	.....	.....	.....	127,000	48,600	1,400	(*)	116,800
PERRY.															
Coal, bituminous	2	.....	.....	.....	.....	7	1	6	.....	.....	37,255	800	90	1,350	2,200
PORTAGE.															
Coal, bituminous	1	40	1	.....	.....	8	2	6	.....	.....	10,000	2,500	50	1,500	4,500
PREBLE.															
Stone	4	.....	.....	.....	.....	10	10	.....	.....	.....	4,400	1,750	720	(*)	3,870
SANDUSKY.															
Stone	2	.....	.....	.....	.....	4	4	.....	.....	.....	1,000	650	200	(*)	1,900
SCIOTO.															
Iron ore	6	.....	.....	.....	.....	350	350	.....	.....	.....	215,000	121,500	41,000	34,500	152,500
Stone	6	.....	.....	.....	.....	18	18	.....	.....	.....	46,000	5,100	2,450	(*)	7,550
STARK.															
Coal, bituminous	46	253	8	.....	.....	501	98	403	.....	.....	657,275	160,575	11,150	131,257	302,370
Stone	3	12	1	.....	.....	18	18	.....	.....	.....	6,000	2,400	808	(*)	6,900
SUMMIT.															
Coal, bituminous	4	92	3	.....	.....	165	30	135	.....	.....	136,500	84,384	15,358	56,738	162,515
Stone	4	.....	.....	.....	.....	7	7	.....	.....	.....	825	190	550	(*)	2,395
TRUMBULL.															
Coal, bituminous	21	1,510	26	.....	.....	1,699	423	1,092	184	.....	1,038,955	875,651	64,529	628,279	1,638,507
Iron ore	2	31	2	.....	.....	14	10	.....	4	.....	20,000	6,000	14,500	10,053	25,000
TUSCARAWAS.															
Coal, bituminous	25	.....	.....	.....	.....	270	77	193	.....	.....	479,700	114,200	9,003	110,435	235,995
Iron ore	6	30	1	.....	.....	103	103	.....	.....	.....	144,000	57,200	6,900	49,700	85,625
VINTON.															
Coal, bituminous	6	35	1	.....	.....	36	7	29	.....	.....	100,630	7,836	327	6,660	13,164
Iron ore	1	50	1	.....	.....	50	50	.....	.....	.....	100,000	21,000	1,000	7,500	22,500
WASHINGTON.															
Coal, bituminous	4	.....	.....	.....	.....	25	25	.....	.....	.....	1,832	4,440	1,132	3,770	7,557
Petroleum	16	411	24	.....	.....	45	45	.....	.....	.....	176,400	16,122	11,535	(a)1,774,240	202,200
WAYNE.															
Coal, bituminous	5	.....	.....	.....	.....	54	54	.....	.....	.....	35,200	34,980	1,352	21,650	54,575
Stone	3	.....	.....	.....	.....	16	16	.....	.....	.....	6,050	2,847	4,700	(*)	10,100

(*) Quantities not specified.

(a) Gallons.

TABLE XV.—THE STATE OF OREGON—BY COUNTIES.

MINERALS.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Men above ground.	Men under ground.	Boys above ground.	Boys under ground.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Tons.	PRODUCTS. Dollars.
BAKER.															
Gold, hydraulic	14					53	53				62,550	9,400	10,468	(*)	50,606
placer	21					67	67				26,145	7,174	5,890	(*)	29,300
quartz	1					15	5	10			15,000	10,530	1,648	(*)	27,289
COOS.															
Gold, placer	1					10	10				40,000	6,500	315	(*)	11,170
GRANT.															
Gold, hydraulic	12					67	67				50,600	22,056	705	(*)	63,580
placer	63					564	561				74,800	12,925	3,364	(*)	178,875
quartz	2					11	2	9			20,000	2,900	550	(*)	4,900
JACKSON.															
Gold, placer	44					66	66				26,025	5,137	2,795	(*)	39,465
UNION.															
Gold, placer	10					27	27				6,400	2,100	4,195	(*)	12,618

THE STATE OF PENNSYLVANIA.

ADAMS															
Iron ore	2	30	1			17	10	7			4,600	6,000	2,255	2,700	29,000
ALLEGHENY.															
Coal, anthracite	2					13	6	7			14,500	12,500	482	1,838	14,300
bituminous	66	560	11			6,086	1,082	4,900		104	6,279,850	3,504,168	187,000	2,635,431	4,919,986
ARMSTRONG.															
Coal, bituminous	11					312	16	248		48	159,400	165,300	7,075	186,465	213,862
Iron ore	4					380		355		25	114,000	173,646	8,644	59,857	196,271
Petroleum	187	2,403	187			384	384				1,149,630	157,425	281,147	a12,543,080	1,496,245
BEAVER.															
Coal, bituminous	16					83	12	70		1	116,550	27,750	3,111	28,020	52,125
Petroleum	95	1,339	108			193	193				579,000	29,140	5,356	a1,376,480	173,480
BEDFORD.															
Coal, bituminous	6					252	21	231			103,600	94,010	4,270	115,200	143,760
BERKS.															
Copper ore	1					3	3				500	640	18	(*)	800
Iron ore	26	633	27			502	398	88	16		268,500	145,341	35,972	101,035	379,460
BLAIR.															
Coal, bituminous	6	30	1			191	29	162			150,100	81,500	7,560	161,850	197,220
Iron ore	3	170	7			223	50	137	10	26	190,000	98,551	16,914	36,591	150,893
BRADFORD.															
Coal, bituminous	2	40	2			750	750				550,000	560,000	44,600	350,000	870,000
BUCKS.															
Stone	7					45	45				25,300	13,400	2,349	(*)	22,955
BUTLER.															
Coal, bituminous	46					149	6	143			78,575	57,307	10,403	63,118	114,110
Petroleum	1	12	1			2	2				6,000	1,800	830	a54,600	5,200
CAMBRIA.															
Coal, bituminous	3	55	1			527	56	471			161,500	287,887	4,380	244,298	307,057
Iron ore	1	20	1			521	52	469			250,000	340,762	8,476	104,598	367,623
Stone	3					22	22				5,325	7,523	3,190	(*)	19,165
CARBON.															
Coal, anthracite	4	1,785	15			1,214	565	425	44	180	1,510,600	592,334	113,750	403,384	1,001,210
CENTRE.															
Coal, bituminous	7					302	39	253		10	626,100	145,978	21,800	184,456	217,631
Iron ore	1					4		4			200	690	1,150	400	1,800
CHESTER.															
Iron ore	12	131	9			116	116				128,400	43,320	12,626	33,100	131,500
Marble	1	80	1			28	28				75,000	12,000	2,650	(*)	25,600
Stone	7	6	1			38	38				24,750	14,330	4,568	(*)	28,570
CLARION.															
Coal, bituminous	9					103	6	97			85,151	41,570	6,775	55,540	69,738
Iron ore	2					105		105			18,565	38,203	3,015	17,000	48,000
Petroleum	5	58	4			11	11				25,003	3,785	710	a318,100	21,550
Stone	1					5	5				1,000	2,652	154	(*)	2,970
CLEARFIELD.															
Coal, bituminous	11					279	21	251		7	369,800	147,903	23,136	181,237	248,151
COLUMBIA.															
Coal, anthracite	8	1,655	33			2,303	735	1,215		353	940,000	771,958	251,232	400,876	1,252,500
Iron ore	1	60	2			116	6	110			50,000	84,000	4,538	20,800	104,000
Stone	2					35	35				27,500	17,600	2,400	(*)	43,200
CUMBERLAND.															
Iron ore	7	165	7			123	123				44,500	46,430	9,353	17,700	59,300

(*) Quantities not specified. (a) Gallons.

TABLE XV.—THE STATE OF PENNSYLVANIA—BY COUNTIES—Continued.

MINERALS.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.					CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.	
		Horse-power.	Number.	Horse-power.	Number.	All.	Men above ground.	Men under ground.	Boys above ground.	Boys under ground.	Dollars.	Dollars.	Dollars.	Tons.	Dollars.
DAUPHIN.															
Coal, anthracite	5	1,149	21	.....	.....	1,732	416	1,164	62	90	3,855,000	571,924	70,035	411,355	983,265
Iron ore	2	58	3	.....	.....	42	29	.....	.....	.....	11,250	16,500	11,200	13,000	63,750
Stone	14	.....	.....	.....	.....	52	52	.....	.....	.....	22,800	18,440	7,131	(*)	36,003
DELAWARE.															
Stone	4	.....	.....	.....	.....	55	55	.....	.....	.....	53,500	24,600	4,400	(*)	98,600
ELK.															
Coal, bituminous	2	.....	.....	.....	.....	142	113	.....	29	.....	366,000	78,920	8,104	78,779	136,068
ERIE.															
Stone	3	5	1	.....	.....	16	16	.....	.....	.....	1,800	4,549	338	(*)	6,600
FAYETTE.															
Coal, bituminous	22	80	4	.....	.....	477	172	305	.....	.....	669,764	267,321	4,842	453,580	831,753
Stone	5	.....	.....	.....	.....	40	39	.....	1	.....	9,860	16,445	3,528	(*)	34,475
FRANKLIN.															
Stone	1	.....	.....	.....	.....	6	6	.....	.....	.....	150	1,000	500	(*)	2,000
FOREST.															
Petroleum	9	112	10	.....	.....	21	21	.....	.....	.....	39,800	5,094	2,147	a974,520	88,430
GREENE.															
Petroleum	2	28	2	.....	.....	4	4	.....	.....	.....	4,000	400	1,398	a63,000	8,875
HUNTINGDON.															
Coal, bituminous	7	.....	.....	.....	.....	334	139	195	.....	.....	251,775	175,014	18,229	163,693	241,953
Iron ore	16	.....	.....	8	1	107	33	74	.....	.....	61,550	33,617	4,857	25,822	63,965
INDIANA.															
Coal, bituminous	23	.....	.....	.....	.....	108	45	60	.....	3	132,900	25,510	5,140	38,082	96,026
JEFFERSON.															
Coal, bituminous	3	.....	.....	.....	.....	8	.....	8	.....	.....	2,125	1,549	178	3,092	3,092
LANCASTER.															
Iron ore	17	845	28	5	1	864	792	46	26	.....	638,000	321,871	35,234	145,321	545,501
Nickel	1	130	2	.....	.....	48	26	.....	22	.....	60,000	6,400	1,600	(*)	24,000
Stone	4	.....	.....	.....	.....	43	43	.....	.....	.....	8,800	12,150	1,292	(*)	31,338
LAWRENCE.															
Coal, bituminous	11	20	2	.....	.....	245	48	197	.....	.....	289,050	190,335	10,077	129,810	284,511
Stone	3	.....	.....	.....	.....	66	66	.....	.....	.....	22,000	43,200	850	(*)	58,000
LEBANON.															
Copper	1	.....	.....	.....	.....	4	4	.....	.....	.....	30,000	2,000	2,000	(*)	7,000
Iron ore	7	160	7	.....	.....	176	151	.....	25	.....	1,998,600	71,611	127,532	170,830	460,406
Stone	6	.....	.....	.....	.....	26	26	.....	.....	.....	3,325	7,480	1,390	(*)	15,250
LEHIGH.															
Iron ore	23	410	24	.....	.....	383	204	140	22	17	223,447	118,279	25,804	96,297	384,168
Stone	12	.....	.....	.....	.....	95	94	.....	1	.....	28,700	30,550	4,876	(*)	59,995
LUZERNE.															
Coal, anthracite	90	24,046	437	330	6	28,016	7,772	16,589	1,670	1,985	25,157,300	13,269,206	1,783,324	9,519,298	22,325,591
LYCOMING.															
Coal, bituminous	1	.....	.....	.....	.....	30	10	20	.....	.....	185,000	2,200	700	2,000	4,000
Iron ore	1	.....	.....	.....	.....	4	4	.....	.....	.....	1,000	1,000	75	800	2,000
MC'KEAN.															
Coal, bituminous	1	60	1	.....	.....	60	20	40	.....	.....	40,000	36,000	2,330	21,953	54,882
MERCER.															
Coal, bituminous	34	814	37	.....	.....	1,994	258	1,732	.....	4	1,712,227	1,130,827	170,457	659,875	1,869,071
Stone	5	.....	.....	.....	.....	17	17	.....	.....	.....	5,320	5,500	2,255	(*)	13,400
MIFFLIN.															
Iron ore	11	55	3	25	1	218	95	123	.....	.....	97,200	73,335	6,014	35,350	122,900
MONROE.															
Stone	1	.....	.....	.....	.....	2	2	.....	.....	.....	500	265	185	(*)	500
MONTGOMERY.															
Iron ore	19	109	9	.....	.....	227	124	103	.....	.....	75,960	90,253	20,702	52,179	156,736
Marble	5	62	4	.....	.....	58	58	.....	.....	.....	151,000	27,320	3,560	(*)	74,000
Stone	18	.....	.....	.....	.....	203	203	.....	.....	.....	89,675	90,258	22,613	(*)	134,927
MONTOUR.															
Coal, anthracite	2	90	3	.....	.....	126	21	78	3	24	115,000	72,164	14,520	52,180	102,336
Iron ore	6	473	11	.....	.....	307	80	213	3	11	171,339	176,572	18,540	63,525	313,685
Stone	2	.....	.....	.....	.....	62	62	.....	.....	.....	28,000	28,850	2,601	(*)	32,923
NORTHAMPTON.															
Iron ore	7	164	4	.....	.....	101	39	62	.....	.....	36,600	43,380	16,375	29,099	105,458
Slate	21	237	9	42	6	587	586	.....	1	.....	1,245,339	230,647	60,347	(*)	495,129
Stone	7	60	1	8	1	103	103	.....	.....	.....	132,800	38,940	5,428	(*)	60,874
Zinc	1	676	12	.....	.....	400	180	180	40	.....	400,000	167,721	25,823	(*)	235,555
NORTHUMBERLAND.															
Coal, anthracite	27	1,978	46	.....	.....	3,839	1,142	2,010	637	60	2,193,000	1,632,953	183,827	1,001,200	2,448,500
Iron ore	1	.....	.....	.....	.....	10	2	8	.....	.....	1,000	2,000	300	1,000	4,200
Stone	7	.....	.....	.....	.....	27	27	.....	.....	.....	37,000	6,300	1,020	(*)	11,571

(*) Quantities not specified. (a) Gallons.

TABLE XV.—THE STATE OF PENNSYLVANIA—BY COUNTIES—Continued.

MINERALS.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.					CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.	
		Horse-power.	Number.	Horse-power.	Number.	All.	Men above ground.	Men under ground.	Boys above ground.	Boys under ground.	Dollars.	Dollars.	Dollars.	Tons.	Dollars.
PERRY.															
Iron ore	6	30	1	.....	.....	63	33	29	1	.....	7,215	23,780	2,208	17,520	66,000
PHILADELPHIA.															
Stone	3	22	3	.....	.....	92	92	.....	.....	.....	100,000	46,000	7,000	(*)	134,000
PIKE.															
Stone	1	.....	.....	.....	.....	9	9	.....	.....	.....	3,000	1,600	150	(*)	3,000
SCHUYLKILL.															
Coal, anthracite	91	13,106	272	1	1	15,773	3,187	8,611	3,094	886	17,151,985	6,039,774	1,179,261	3,860,144	10,289,043
SOMERSET.															
Coal, bituminous	11	.....	.....	.....	.....	25	3	22	.....	.....	3,885	3,065	1,024	6,510	10,761
TIOGA.															
Coal, bituminous	3	30	2	.....	.....	1,683	308	1,375	.....	.....	1,000,000	650,000	6,100	733,562	1,114,889
VENANGO.															
Coal, bituminous	11	.....	.....	.....	.....	108	11	97	.....	.....	131,100	51,020	1,071	36,230	98,450
Petroleum	1,668	15,113	1,602	.....	.....	3,065	3,065	.....	.....	.....	5,974,123	3,382,481	931,041	a141,520,670	14,823,227
WARREN.															
Coal, bituminous	1	.....	.....	.....	.....	2	.....	2	.....	.....	3,000	260	200	200	1,000
Petroleum	181	1,873	181	.....	.....	370	370	.....	.....	.....	1,470,730	217,693	70,548	a14,356,372	1,423,935
WASHINGTON.															
Coal, bituminous	27	61	5	.....	.....	1,042	129	790	.....	123	1,298,118	489,880	34,395	510,077	696,680
Stone	1	.....	.....	.....	.....	6	6	.....	.....	.....	150	500	265	(*)	1,000
WESTMORELAND.															
Coal, bituminous	19	101	3	.....	.....	1,559	187	1,367	.....	5	2,209,350	779,670	21,734	755,460	1,127,490
Stone	1	.....	.....	.....	.....	12	12	.....	.....	.....	2,000	4,000	480	(*)	5,000
YORK.															
Iron ore	11	273	19	.....	.....	272	205	66	.....	1	160,000	102,207	17,090	50,962	186,530
Slate	7	.....	.....	.....	.....	145	145	.....	.....	.....	256,000	85,800	10,963	(*)	123,100
Stone	8	.....	.....	.....	.....	37	37	.....	.....	.....	8,300	10,765	1,121	(*)	17,675

THE STATE OF RHODE ISLAND.

NEWPORT.															
Coal, anthracite	2	140	2	.....	.....	75	28	42	5	.....	80,000	33,000	4,100	14,000	59,000

THE STATE OF SOUTH CAROLINA.

CHESTERFIELD.															
Gold, quartz	1	.....	.....	.....	.....	25	7	18	.....	.....	23,000	10,000	1,650	(*)	2,000
KERSHAW.															
Gold, quartz	1	.....	.....	8	1	1	1	.....	.....	.....	4,000	900	50	(*)	888
LANCASTER.															
Gold, quartz	1	.....	.....	9	1	4	4	.....	.....	.....	45,000	1,000	45	(*)	1,500
RICHLAND.															
Stone	1	.....	.....	.....	.....	103	1 3	.....	.....	.....	60,000	2,500	1,000	(*)	12,500
YORK.															
Gold, quartz	1	.....	.....	.....	.....	10	10	.....	.....	.....	5,000	3,000	1,935	(*)	4,000

THE STATE OF TENNESSEE.

ANDERSON.															
Coal, bituminous	2	.....	.....	.....	.....	58	11	47	.....	.....	32,104	34,036	745	22,750	47,836
CAMPBELL.															
Coal, bituminous	1	.....	.....	.....	.....	20	2	18	.....	.....	5,000	15,000	4,500	10,000	46,000
GILES.															
Stone	3	.....	.....	.....	.....	12	12	.....	.....	.....	45	2,000	327	(*)	3,889
GREENE.															
Iron ore	2	.....	.....	.....	.....	44	6	38	.....	.....	4,000	7,500	603	8,000	48,800
GRUNDY.															
Coal, bituminous	1	.....	.....	.....	.....	140	120	.....	20	.....	100,000	50,000	3,275	35,714	50,275

(*) Quantities not specified. (a) Gallons.

TABLE XV.—THE STATE OF TENNESSEE—BY COUNTIES—Continued.

MINERALS.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.					CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.	
		Horse-power.	Number.	Horse-power.	Number.	All.	Men above ground.	Men under ground.	Boys above ground.	Boys under ground.	Dollars.	Dollars.	Dollars.	Tons.	Dollars.
HAMILTON.															
Coal, bituminous	2	.....	.....	.....	.....	6	6	.....	.....	.....	29,600	950	1,018	11,000	25,000
MARION.															
Coal, bituminous	4	51	2	.....	.....	165	57	108	.....	.....	127,000	82,000	3,107	36,529	112,587
MONTGOMERY.															
Iron ore	1	.....	.....	.....	.....	50	50	.....	.....	.....	5,000	12,000	.....	5,500	15,300
POLK.															
Copper	2	120	2	70	3	620	300	232	88	.....	550,000	133,000	1,920	(*)	310,000
ROANE.															
Coal, bituminous	1	.....	.....	.....	.....	30	.....	30	.....	.....	20,000	4,800	3,000	11,425	45,800
Iron ore	1	.....	.....	.....	.....	40	40	.....	.....	.....	21,000	10,000	625	7,381	30,000
STEWART.															
Iron ore	2	.....	.....	.....	.....	54	51	.....	3	.....	51,000	27,000	2,000	12,935	37,805

THE STATE OF TEXAS.

TRAVIS.															
Stone	1	.....	.....	.....	.....	2	2	.....	.....	.....	150	750	.....	(*)	900

THE TERRITORY OF UTAH.

SAN PETE.															
Coal, bituminous	1	.....	.....	.....	.....	5	.....	5	.....	.....	800	300	45	300	1,200
SUMMIT.															
Coal, bituminous	5	15	1	.....	.....	20	5	15	.....	.....	44,000	2,250	5,940	5,500	13,750

THE STATE OF VERMONT.

ADDISON.															
Marble	1	28	3	.....	.....	25	25	.....	.....	.....	15,000	15,000	5,000	(*)	25,000
BENNINGTON.															
Ochre	4	.....	.....	70	4	12	12	.....	.....	.....	16,500	5,600	1,980	(*)	15,000
Marble	1	12	1	.....	.....	8	8	.....	.....	.....	20,000	5,000	7,100	(*)	15,000
GRAND ISLE.															
Stone	1	.....	.....	.....	.....	10	10	.....	.....	.....	10,000	1,400	605	(*)	8,000
ORANGE.															
Copper	2	50	1	.....	.....	355	155	155	45	.....	1,000,000	128,403	10,450	(*)	358,845
Peat	1	25	1	.....	.....	27	27	.....	.....	.....	10,000	5,000	.....	(*)	6,000
RUTLAND.															
Marble	5	30	6	225	6	134	134	.....	.....	.....	765,000	50,500	4,960	(*)	90,800
Slate	30	111	10	.....	.....	366	339	.....	27	.....	477,000	177,148	18,564	(*)	272,640
WASHINGTON.															
Slate	5	.....	.....	50	1	106	106	.....	.....	.....	166,000	59,386	6,835	(*)	60,125
WINDHAM.															
Slate	3	.....	.....	.....	.....	40	40	.....	.....	.....	11,700	25,500	1,100	(*)	29,000
WINDSOR.															
Iron ore	1	.....	.....	.....	.....	60	50	10	.....	.....	3,500	12,000	1,475	5,000	25,000

THE STATE OF VIRGINIA.

AUGUSTA.															
Iron ore	3	.....	.....	.....	.....	44	36	8	.....	.....	11,000	9,250	1,760	11,250	23,000
BUCKINGHAM.															
Gold	1	20	1	.....	.....	20	5	15	.....	.....	25,000	3,000	500	(*)	30,000
Slate	11	25	2	30	2	123	123	.....	.....	.....	57,000	27,100	2,465	(*)	42,800
CHESTERFIELD.															
Coal, bituminous	3	1,245	13	.....	.....	610	235	375	.....	.....	701,200	158,206	19,562	57,125	211,914

(*) Quantities not specified.

TABLE XV.—THE STATE OF VIRGINIA—BY COUNTIES—Continued.

MINERALS.	Establishments.	STEAM-ENGINES. Horse-power.	STEAM-ENGINES. Number.	WATER-WHEELS. Horse-power.	WATER-WHEELS. Number.	HANDS EMPLOYED. All.	Men above ground.	Men under ground.	Boys above ground.	Boys under ground.	CAPITAL. Dollars.	WAGES. Dollars.	MATERIALS. Dollars.	PRODUCTS. Tons.	PRODUCTS. Dollars.
FLUVANNA.															
Stone	1	.....	.....	.....	.....	6	6	.....	.....	.....	500	4,800	480	(*)	51,000
HENRICO.															
Coal, bituminous	1	40	1	.....	.....	11	9	2	.....	.....	72,000	6,000	300	3,000	7,500
LOUISA.															
Copper	1	40	1	.....	.....	12	8	.....	4	.....	100,000	6,000	900	(*)	8,000
MONTGOMERY.															
Coal, bituminous	1	.....	.....	.....	.....	6	6	.....	.....	.....	1,000	314	.....	250	700
PRINCE EDWARD.															
Coal, bituminous	1	12	1	.....	.....	15	5	10	.....	.....	5,000	2,900	450	1,428	6,000
PULASKI.															
Lead	1	.....	.....	.....	.....	8	6	2	.....	.....	300	2,000	100	(*)	3,000
STAFFORD.															
Gold	1	95	1	.....	.....	95	95	.....	.....	.....	50,000	10,000	.....	(*)	1,000
WYTHE.															
Lead	1	.....	.....	.....	.....	34	15	19	.....	.....	65,000	15,000	3,000	(*)	20,000
Zinc	1	.....	.....	.....	.....	13	5	6	2	.....	25,000	3,000	1,550	(*)	5,000

THE STATE OF WEST VIRGINIA.

BOONE.															
Coal, bituminous	1	.....	.....	.....	.....	90	.....	80	.....	10	500,000	80,000	5,140	40,000	100,000
BROOKE.															
Coal, bituminous	4	.....	.....	.....	.....	48	36	10	.....	2	5,100	18,325	1,837	15,120	24,110
HANCOCK.															
Coal, bituminous	2	.....	.....	.....	.....	4	4	.....	.....	.....	200	1,300	140	1,620	1,820
Stone	1	.....	.....	.....	.....	1	1	.....	.....	.....	100	.....	100	(*)	800
HARRISON.															
Coal, bituminous	4	8	1	.....	.....	205	177	.....	28	.....	306,000	76,100	5,489	110,100	150,300
JEFFERSON.															
Stone	2	.....	.....	.....	.....	16	16	.....	.....	.....	4,500	6,000	430	(*)	22,750
KANAWHA.															
Coal, bituminous	11	41	2	.....	.....	305	.....	262	.....	43	80,200	166,000	5,583	168,800	286,375
MARION.															
Coal, bituminous	1	.....	.....	.....	.....	83	16	56	.....	11	30,000	37,000	10,280	40,000	100,000
MINERAL.															
Coal, bituminous	2	40	2	.....	.....	188	113	75	.....	.....	210,000	96,400	7,650	95,300	141,800
MONONGALIA.															
Coal, bituminous	2	.....	.....	.....	.....	3	.....	3	.....	.....	1,200	700	200	2,400	2,400
OHIO.															
Coal, bituminous	5	.....	.....	.....	.....	29	9	20	.....	.....	15,500	15,810	2,643	15,230	28,920
PLEASANTS.															
Petroleum	14	218	14	.....	.....	41	41	.....	.....	.....	9,380	10,900	1,950	(a)480,000	46,400
PRESTON.															
Coal, bituminous	2	48	2	.....	.....	143	50	90	.....	3	163,000	98,500	5,500	88,000	140,000
RITCHIE.															
Asphaltum	1	50	2	.....	.....	23	6	17	.....	.....	514,286	20,000	26,773	30,000	450,000
Coal, bituminous	5	40	3	.....	.....	38	9	29	.....	.....	122,500	28,781	3,877	30,704	59,062
Petroleum	14	581	40	.....	.....	74	74	.....	.....	.....	284,214	46,504	29,161	(a)2,810,500	421,575
TAYLOR.															
Coal, bituminous	2	.....	.....	.....	.....	4	.....	4	.....	.....	1,100	460	225	1,604	1,075
WIRT.															
Petroleum	66	805	65	.....	.....	140	140	.....	.....	.....	272,719	49,733	36,163	(a)3,192,840	331,144
WOOD.															
Petroleum	46	368	46	.....	.....	92	92	.....	.....	.....	34,500	69,000	27,600	(a)1,530,000	230,000

THE TERRITORY OF WASHINGTON.

STEVENS.															
Gold, placer	2	.....	.....	.....	.....	10	10	.....	.....	.....	7,200	200	105	(*)	2,000
WHATCOM.															
Coal, bituminous	1	80	2	.....	.....	80	20	60	.....	.....	300,000	70,869	13,394	17,844	107,064

(*) Quantities not specified. (a) Gallons.

TABLE XV.—THE STATE OF WISCONSIN—BY COUNTIES.

MINERALS.	Establishments.	STEAM-ENGINES.		WATER-WHEELS.		HANDS EMPLOYED.					CAPITAL.	WAGES.	MATERIALS.	PRODUCTS.	
		Horse-power.	Number.	Horse-power.	Number.	All.	Men above ground.	Men under ground.	Boys above ground.	Boys under ground.	Dollars.	Dollars.	Dollars.	Tons.	Dollars.
BROWN.															
Stone	3	.....	.....	.....	.....	20	20	.....	.....	.....	4,400	5,140	573	(*)	7,220
BUFFALO.															
Stone	1	.....	.....	.....	.....	40	40	.....	.....	.....	2,400	5,500	478	(*)	0,000
DODGE.															
Iron ore	1	.....	.....	.....	.....	75	75	.....	.....	.....	300,000	18,595	.....	20,000	22,000
EAU CLAIRE.															
Stone	1	.....	.....	.....	.....	2	2	.....	.....	.....	1,000	540	50	(*)	1,000
FOND DU LAC.															
Stone	3	.....	....	.....	.....	10	10	.....	.....	.....	3,000	1,800	69	(*)	3,150
GRANT.															
Lead	5	50	1	.....	.....	87	29	58	.....	.....	70,620	36,650	3,988	(*)	93,340
IOWA.															
Lead	14	10	1	.....	.....	153	44	109	.....	.....	224,191	66,992	4,130	(*)	100,200
Zinc	6	10	1	.....	.....	24	4	20	.....	.....	8,942	7,884	1,572	(*)	13,940
JEFFERSON.															
Stone	2	.....	.....	.....	.....	5	5	.....	.....	.....	2,000	600	62	(*)	1,215
LA FAYETTE.															
Lead	26	15	1	20	1	167	60	107	.....	.....	47,050	56,840	10,460	(*)	175,418
Zinc	4	.....	.....	.....	.....	3	3	.....	.....	.....	1,000	200	50	(*)	1,300
MILWAUKEE.															
Stone	2	20	2	.....	.....	30	30	.....	.....	.....	24,000	12,900	14,600	(*)	44,000
MONROE.															
Stone	1	.....	.....	.....	.....	2	2	.....	.....	.....	25	.....	25	(*)	600
RACINE.															
Peat	1	10	1	.....	.....	8	7	.....	1	.....	1,000	250	50	(*)	750
ROCK.															
Stone	1	.....	.....	.....	.....	21	21	.....	.....	.....	20,000	5,700	800	(*)	18,000
SHEBOYGAN.															
Stone	4	.....	.....	.....	.....	9	9	.....	.....	.....	2,800	1,520	705	(*)	3,840
TREMPEALEAU.															
Stone	1	.....	.....	.....	.....	2	2	.....	.....	.....	700	650	20	(*)	1,500
WAUKESHA.															
Stone	4	.....	.....	.....	.....	34	34	.....	.....	.....	23,200	12,150	950	(*)	17,400

THE TERRITORY OF WYOMING.

CARBON.															
Coal, bituminous	1	20	1	.....	.....	165	70	80	.....	15	250,000	225,000	43,000	50,000	800,000
SWEETWATER.															
Gold, quartz	2	.....	.....	.....	.....	27	6	21	.....	.....	11,000	27,800	1,254	(*)	50,000

(*) Quantities not specified.

TABLE XVI.

THE STATISTICS OF THE FISHERIES.

(EXCLUSIVE OF THE WHALE FISHERY,)

BY STATES AND TERRITORIES,

AT THE CENSUS OF 1870.

NOTE.—All that the Superintendent deems it desirable to say of the inadequacy of the Census Statistics of the Fisheries, will be found on page 383 of the present volume.

TABLE XVI.—THE UNITED STATES—1870.

	STATES AND TERRITORIES.	Establishments.	HANDS EMPLOYED.				CAPITAL.	WAGES.	MATERIALS.
			Total.	Males above 16.	Females above 15.	Youth.	Dollars.	Dollars.	Dollars.
	The United States	2,140	20,501	19,970	324	210	7,469,575	3,449,331	1,642,276
1	Alabama	1	2	2	.....	.....	500	150	200
2	Arkansas	1	3	3	.....	.....	300	440	1,000
3	California	87	198	194	.....	4	30,790	6,800	30,200
4	Connecticut	167	1,030	1,001	.....	29	380,775	148,432	32,217
5	Delaware	9	46	46	.....	.....	5,600	1,540	.....
6	Florida	43	150	149	.....	1	75,000	22,040	26,939
7	Georgia	1	3	3	.....	.....	750	500	.....
8	Illinois	14	42	40	2	.....	5,500	4,340	1,460
9	Indiana	2	8	5	3	.....	4,150	200	450
10	Iowa	1	3	2	1	.....	500	.....	500
11	Kansas	2	4	4	.....	.....	196	20	10
12	Kentucky	6	13	13	.....	.....	2,300	400	325
13	Louisiana	4	16	12	.....	4	800	3,400	403
14	Maine	237	2,461	2,441	4	16	891,798	339,942	216,922
15	Maryland	157	783	769	12	2	118,729	52,667	3,035
16	Massachusetts	237	8,993	8,953	.....	40	4,287,871	2,291,370	1,001,891
17	Michigan	242	1,159	1,122	27	10	363,957	137,324	101,008
18	Missouri	2	4	3	.....	1	180	.....	.....
19	New Jersey	204	947	935	.....	12	231,231	80,541	1,387
20	New York	338	755	751	2	2	135,875	35,824	21,483
21	North Carolina	42	1,606	1,276	265	65	211,100	89,748	40,041
22	Ohio	106	565	565	.....	.....	262,000	71,762	14,512
23	Oregon	18	87	87	.....	.....	27,940	18,956	27,068
24	Pennsylvania	34	169	169	.....	.....	24,048	14,112	550
25	Rhode Island	35	227	220	.....	7	67,500	10,244	17,369
26	Tennessee	1	8	8	.....	.....	2,000	1,440	.....
27	Utah	1	3	3	.....	.....	350	550	.....
28	Virginia	26	606	603	3	.....	54,812	30,927	9,804
29	Washington	17	234	218	4	12	165,565	27,520	46,166
30	Wisconsin	105	379	373	1	5	117,458	58,142	47,289

NOTE.—This table does not include the Whale Fishery.

TABLE XVI.—THE UNITED STATES—1870.

PRODUCTS.																				
Bass, sea.	Cod.	Haddock.	Hake.	Halibut.	Herring.	Mackerel.	Miscellaneous fish.	Mullet.	Oysters.	Pickerel.	Salmon.	Salmon, canned.	Shad.	White-fish.	White-fish.	Oil fish.	Oil.	Miscellaneous fish.	All products.	
Bbls.	*Qtls.*	*Qtls.*	*Qtls.*	*Tons.*	*Bbls.*	*Bbls.*	*Dollars.*	*Bbls.*	*Bush.*	*Bbls.*	*Bbls.*	*Pounds.*	*M.*	*Bbls.*	*M.*	*Galls.*	*Dollars.*	*Bbls.*	*Dollars.*	
1,135	559,982	2,475	10,955	2,451	31,210	221,003	1,208,778	5,463	647,312	3,216	24,118	1,810,000	2,617	69,561	25,700	766,930	586,359	132,718	11,096,522	
.....	.....	.....	.....	.....	.....	.....	1,200	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,200	1
.....	.....	.....	.....	.....	.....	.....	2,200	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2,200	2
.....	.....	.....	.....	.....	.....	.....	3,500	.....	.....	.....	16,720	.....	.....	.....	.....	.....	.....	512	150,260	3
1,050	28,484	.....	.....	800	.....	535	10,018	.....	.....	.....	.....	.....	335	.....	25,700	420,820	250,644	2,798	769,799	4
.....	.....	.....	.....	.....	600	.....	.....	.....	.....	.....	.....	.....	20	.....	.....	.....	.....	.....	7,350	5
60	.....	.....	.....	.....	23	.....	74,486	1,343	.....	.....	.....	.....	38	.....	.....	.....	.....	405	101,528	6
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60	1,200	7
.....	.....	.....	.....	.....	.....	.....	17,495	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17,495	8
.....	.....	.....	.....	.....	.....	.....	1,800	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,800	9
25	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	100	125	175	1,200	10
.....	.....	.....	.....	.....	.....	.....	1,840	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,840	11
.....	.....	.....	.....	.....	.....	.....	3,430	.....	.....	.....	.....	.....	.....	60	.....	.....	.....	.....	4,330	12
.....	.....	.....	.....	.....	.....	.....	9,092	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9,092	13
.....	79,373	2,475	10,955	.....	2,653	31,901	75,334	.....	.....	.....	.....	.....	.....	.....	.....	40,011	32,000	7,957	979,610	14
.....	.....	.....	.....	.....	332	.....	21,225	.....	210,930	.....	.....	.....	90	.....	.....	.....	.....	190	190,550	15
.....	451,125	.....	.....	1,651	.....	188,567	486,596	.....	.....	.....	.....	.....	13	.....	.....	305,049	302,790	.....	6,215,325	16
.....	.....	.....	.....	.....	2,165	.....	.....	.....	.....	2,787	.....	.....	.....	47,436	.....	200	150	14,268	567,576	17
.....	.....	.....	.....	.....	.....	.....	1,100	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,100	18
.....	.....	.....	.....	.....	1,054	.....	26,170	.....	152,350	.....	.....	.....	496	.....	.....	.....	.....	140	374,912	19
.....	.....	.....	.....	.....	1,460	.....	76,694	.....	193,950	.....	.....	.....	299	.....	.....	.....	.....	.....	235,750	20
.....	.....	.....	.....	.....	18,550	.....	399	3,995	.....	.....	.....	.....	732	.....	.....	.....	.....	.....	265,839	21
.....	.....	.....	.....	.....	1,310	.....	291,621	.....	.....	.....	.....	.....	.....	12,030	.....	.....	.....	.....	383,121	22
.....	.....	.....	.....	.....	.....	.....	9,750	.....	.....	.....	5,255	.....	.....	.....	.....	.....	.....	.....	54,758	23
.....	.....	.....	.....	.....	.....	.....	9,440	.....	.....	.....	.....	.....	469	.....	.....	.....	.....	.....	38,114	24
.....	.....	.....	.....	.....	.....	.....	.....	.....	12,082	.....	.....	.....	.....	.....	.....	600	300	97,568	124,505	25
.....	.....	.....	.....	.....	.....	.....	3,000	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3,000	26
.....	.....	.....	.....	.....	.....	.....	.....	125	.....	.....	.....	.....	.....	.....	.....	150	350	50	1,650	27
.....	.....	.....	.....	.....	.....	.....	77,682	.....	8,000	.....	.....	.....	125	.....	.....	.....	.....	.....	87,482	28
.....	1,000	.....	.....	.....	.....	.....	.....	.....	70,000	.....	2,143	1,810,000	.....	.....	.....	.....	.....	.....	289,746	29
.....	.....	.....	.....	.....	3,063	.....	4,715	.....	.....	429	.....	.....	.....	10,035	.....	.....	.....	8,595	211,190	30

THE MAJOR TABLES OF OCCUPATIONS,

BEING A REPRODUCTION OF

TABLES XXVI, XXVII (A), XXVIII, AND XXIX, OF VOLUME I.

REMARKS ON THE TABLES OF OCCUPATIONS.

The Tables of Occupations which follow are identical with Tables Nos. XXVI to XXIX of the volume on Population, except that Table XXVII (B) of that volume is here omitted. These tables have been reproduced from the consideration that they bear an equally intimate relation to the industrial as to the social capacity and conditions of the people.

THE SCOPE OF THESE TABLES.

The following tables embrace gainful and reputable occupations only. While expressing the employments of more than twelve millions and a half of persons, they do not seek to account for the larger number of those within the same periods of life who have no recognized occupation for which they receive compensation in the shape of wages or salary, or from which they derive products of a merchantable character. All persons, moreover, whose means of livelihood are criminal, or, in the general judgment of mankind, shameful, are excluded.

The reason for excluding gamblers, prostitutes, keepers of brothels, and such persons from the Tables of Occupations, has not been found in any sensitiveness at the mention or recognition of these classes as actually existing in the community, but in the consideration that, from the necessity of the case, the numbers thus reported must be wholly inadequate to the fact, and that a seeming count of them in the census would have the effect to mislead rather than to instruct. Here and there, at the enumeration of the Ninth Census, such persons had the assurance to report themselves by their true designations, or assistant marshals took the responsibility (and in some cases the risk) of writing down the real occupation of members of these classes who had sought to misstate their avocations, or to disguise them under ambiguous terms; but an analysis of the schedules soon made it evident that this had not been done, as indeed was not to be expected, with such uniformity as to secure even approximately correct results. All such titles were therefore dropped. Some, from these classes, may have taken refuge, through false statements, in one or another of the occupations of good repute (notably keepers of brothels as "boarding-house keepers," a euphemism familiar to the compilers of city directories,) but, as a general rule, where the calling was not correctly given, it was wholly withheld; and it may therefore be assumed that substantially the whole body of persons pursuing disreputable and criminal occupations are omitted from these tables. There are no means known to the Superintendent for accurately calculating the number thus excluded or excluding themselves.

The number of those who are not accounted for exceeds, as a matter of course, in a majority of States, the number of those who are returned as pursuing gainful occupations.

The following table exhibits the number of persons in each of the six recognized divisions of the tables, according to age and sex, in comparison with the number of living inhabitants of each such class:

	Aggregate.	Total.		10 to 15.		16 to 59.		60 and over.	
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Number of living inhabitants, (10 years and over)	28,228,945	14,258,866	13,970,079	2,840,200	2,764,169	10,429,150	10,257,645	989,516	948,265
Number of persons in Occupation Tables	12,505,923	10,669,635	1,836,288	548,064	191,100	9,486,734	1,594,783	634,837	50,405
Difference	15,723,022	3,589,231	12,133,791	2,292,136	2,573,069	942,416	8,662,862	354,679	897,860

It will be observed that while the aggregate number of persons in the United States above the age of 10 is 28,288,945, only 12,505,923 are accounted for in the Tables of Occupations. An examination of the several classes

into which this aggregate is divided shows that the omissions are mainly among females, and children below the age of 16 years.

The adult males of the country are as fully accounted for as could be expected. Of 10,429,150 between the ages of 16 and 59 inclusive, 9,486,734 are assigned gainful occupations; while of 989,516 above the age of 60, 634,837 are accounted for. The difference in the former period (*i. e.*, 16 to 59) is substantially made up, first, by the number of students pursuing courses of instruction beyond the age of 16; second, by the number of persons afflicted with permanent bodily or mental infirmities disqualifying them from participating in the industry of the country; third, by the numbers of the criminal and pauper classes. The number of men of this period of life, not disabled, who are not returned as of some specific occupation, by reason of inherited wealth, or of having retired from business, is hardly important enough to be mentioned here. The difference in the latter period (*i. e.*, from 60 upwards) is accounted for by the numbers of persons respectively of the second and third classes just mentioned, and by the, perhaps, larger number of persons retired from active pursuits by reason of an acquired competence, of support secured from grown children, or of advanced age.

Turning to the table of the occupations of females, an analysis of the numbers reported as of specified occupations in the three several periods of life, shows a curious, though probably not significant, rate of progression. In the first period, the females pursuing gainful occupations are to the males as one to three; in the second period as one to six; in the third period as one to twelve.

It would not seem to be difficult to account for the females of each class who are not represented in the Tables of Occupations. The number of female children attending school during the census year, as obtained by the canvass of families (see Remarks on School Attendance, page 448 of volume I.) was 3,180,313. Assuming, as it is probably fair to do, that two-fifths of the female children under 16 who are reported as pursuing gainful occupations, are also embraced in this total of school attendance,* and on the other hand estimating the number of female children of this period of life, belonging to the pauper, vagrant, or criminal class, at 100,000, we shall have something like 500,000 school attendants among the females of the second period of life. Subtracting this from the total number of females between 16 and 59, we shall have in round numbers 9,750,000 persons, of whom only 1,594,783 appear in the Tables of Occupations, leaving, say, 8,150,000 to be accounted for.

As the considerations remaining to be adduced apply equally to females of the third period of life, we may now add their number to the total already obtained, making the aggregate of females above 16 unaccounted for in the neighborhood of 9,100,000.

It would at first appear that a clear deduction should be made of one person on account of each family returned in the census, in all, 7,579,863. This number must be reduced, however, to the extent to which females, the heads of families, and doing all the housekeeping that is done for their families, are also returned as of specific occupations.

No one familiar with factory-towns will doubt that this reduction should be considerable; yet we shall probably reach the truth of the case substantially if we cut down the number to be considered as accounted for as "keeping house" to 7,400,000.† This latter number, then, is to be subtracted from the aggregate, 9,100,000, leaving 1,700,000 as approximately the number of females above 16 who are not accounted for as attending school or as keeping house for their families.

Reason will be shown later in these remarks for believing that females, both women and girls, to the number, probably, of one or two hundred thousand, (it is impossible to reach any assurance in respect to the extent of these omissions,) who do actually take part, more or less, in the (paid) industry of the country, are not embraced in the Tables of Occupations. This further deduction, therefore, has to be made. Taking the mean of the two numbers just indicated, and subtracting it from the number 1,700,000, we shall have 1,550,000 as the remainder, being the number of females above 16 years of age not participating in gainful occupations, nor yet attending school or keeping house.

In the absence of data for calculation and even of reasonable grounds for conjecture, the Superintendent will not

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* The number of female children embraced in the Tables of Occupations has just been shown to be 191,100. Of these, 73,177 were engaged in agriculture, 1,116 in trade and transportation, 25,664 in manufactures and mining, and 91,143 in personal services, 86,905 of the latter being employed as domestic servants. It is probably within bounds to assume that two-fifths of these were afforded facilities for attending school during some portion of the year.

† It must be remembered that this reduction is upon a total of only 1,645,188, the number of females of 16 years and upward appearing in the Tables of Occupations. Of this number, 323,791 are engaged in agriculture, 17,582 in trade and transportation, 328,286 in manufactures and mining, and 975,529 in rendering personal and professional services. An examination of the numbers reported under each specified occupation will lead to the conclusion that many employments, and these quite the most important, furnish practically no cases whatever of such union of family-housekeeping with paid service elsewhere. The number allowed on account of such duplication, 179,363, appears, from a particular even more than from a general view, to be ample.

attempt to distribute this total among the elements of which it is composed. Whoever will consider the numerous and various classes which appear here, grown daughters living at home, widowed mothers supported by their children, ladies living upon the income of accumulated property, as well as women of the pauper, vagrant, and criminal classes, will be surprised that this number is as small as it is, rather than that it is so large.

DISTRIBUTION BY AGES.

In order to enable such comparisons as the above to be readily made between the total number of inhabitants (male and female) in each period of life, and the number of persons engaged in any or all gainful occupations within that period, certain of the following tables are introduced by statements of the number of males and females of ages, respectively, 10 to 15, 16 to 59, and 60 years and upwards. It needs to be said that, while the class 60 and upwards was obtained by actual count, and while the sum of the two classes 10 to 15 and 16 to 59 was obtained in the same way, the distribution of this total between the two classes has been effected in a degree by calculation and not by count, for the reason that in the compilation of age and sex the "break" occurred at another place, namely, between the years 14 and 15, and not, as chances to be required for the present purpose, between the years 15 and 16. In order, therefore, to the comparison above indicated, the number of persons of each sex who had reached the age of 15 at the date of enumeration, but were still under 16, has been carefully calculated, and the result added to the number known to be from 10 to 14, to make up the class 10 to 15.

THE CLASSIFICATION ADOPTED.

The plan pursued in the compilation of these tables has been to refer every specification of occupation to some grand division of industry; and within each of such grand divisions to constitute as many distinct subdivisions as the nature of the material furnished by the enumerators would allow to be formed with a reasonable approach to completeness, subject, however, to certain conditions which will be presented in the further course of these remarks.

The Superintendent is familiar with the reasons which have induced many European statisticians to abandon the grouping of occupations according to such assumed grand divisions of industry as Agriculture, Manufactures, Trade, &c., and to resort instead to a system of expressing the employments of the people through a large number of minute and precise specifications, susceptible of being combined and recombined successively, according to different ideas or theories of classification; but he is convinced that the conditions and limitations of industrial statistics, at least within the United States, will not allow of such nicety in the treatment of material, and, moreover, that the highest purposes and the largest uses of such statistics require something closely approaching the plan of treatment adopted in the following tables.

The Superintendent is ready to admit the theoretical inferiority of the somewhat "rough-and-ready" classification he has adopted to the scientific precision of the British system; but it is decisive of the question, in his mind, that he has never known the census statistics of occupations resorted to, either in congressional debates or in newspaper or magazine discussions, for any purpose which would not be practically answered by the following tables.

It is perhaps not necessary to pursue the subject, but it may be interesting to note two things in this connection.

First. That the subdivision of labor and the organization of industry in the United States really correspond rather to the classification of occupations adopted in these tables than to the nicer distinctions of the foreign statisticians. Indeed, instead of throwing away valuable discriminations, the difficulty is so to treat the returns as reasonably to fill the classes here given. Whoever will consider the almost utter want of apprenticeship in this country, the facility with which pursuits are taken up and abandoned, and the variety, and, indeed, seeming incongruity of the numerous industrial offices that are frequently united in one person, will appreciate the force of this argument. For example, the distinctions in the profession of the law, which are known and recognized decisively in England and on the Continent, are not maintained in this country except in a few great cities, and there only in exceptional cases. The same person with us is law-scrivener, collector of debts, prosecutor of claims, counselor, attorney, possibly, also, judge. Again, the organization of domestic service in the United States is so crude that no distinction whatever can be successfully maintained. A census of occupations, in which the attempt should be made to reach anything like European completeness in this matter, would result in the return of tens of thousands of "housekeepers" and hundreds of thousands of "cooks," who were simply "maids of all work," being the single servants of the families in which they were employed. Again, the British distinction between the merchant and

the shop-keeper is impossible in this country. If anything whatever could be predicated of the two classes in this respect, it would be that the smaller dealers cling more pertinaciously to the larger title. Still, again, the British "farmer" is wholly unknown with us. The American farmer is, at least in nine hundred and ninety-five cases out of a thousand, the owner of the land he cultivates.

Second. That it is not deemed practicable, in the United States, to secure that the average enumerator shall, in the course of a canvass necessarily hurried, fill two or three thousand subdivisions with appropriate entries without much loss and confusion. As assistant marshals are appointed under the American system, nice discriminations in respect to industrial relations can hardly be maintained in a sufficient proportion of cases to give value to the aggregate results. Of course, accuracy of *definition* is of no value if the *content* be inadequate. It may even be doubted whether the enumerators of any country are capable of carrying out thoroughly any body of instructions respecting the return of occupations, which require more than the plain and simple characterization of each man's employment in the common phrase of the working people themselves. Certainly, it is not to be thought of in the United States.

The employments reported in the census have been, for the purposes of this publication, brought under four general titles, viz, Agriculture, Manufactures and Mining, Trade and Transportation, Personal and Professional Services, the latter having somewhat of a residual relation to the others, and yet in the main a substantial character, and with limits not hard to define.

The reason for making a common title for Trade and Transportation must be sufficiently evident without explanation.

Mining, which stands in idea between agriculture and manufactures, in that, like agriculture, it obtains the raw material of subsequent industrial processes, while, like manufactures, its agencies and forces are chiefly mechanical, not chemical, has, for convenience mainly, been assigned to the group of Manufactures.

A still stronger consideration of convenience, though with somewhat less clear considerations of propriety, induced the Superintendent to place the fishing industry in the category of Manufactures. The number of persons engaged in the fisheries will always and inevitably be below the fact, for the reasons, first, that this industry is usually pursued for a season only, while, for the remainder of the year, the fisherman follows some other gainful avocation under which he will preferably be reported;* second, that no inconsiderable proportion of the persons actually engaged on the water in this pursuit, at the time of the enumeration, having no families to report them are entirely omitted from the census under the American system; third, that where fisheries are carried on in vessels larger than the ordinary row or sail boat, the hands employed are generally known, not as fishermen, but as sailors. The last statement holds true of the vast majority of all persons who are engaged in the whale, cod, and mackerel fisheries. It is true that, according to the theory of a census of occupations taken in the interest of industrial science mainly, vessels so employed should, with all their hands, be excluded from the class of transportation and be returned as engaged in the fisheries; but this distinction is one which it appears hopeless to make, at least in a census of the United States, with the agencies provided by existing laws. We are compelled, therefore, to accept the result that the great majority of persons engaged in the fisheries are returned as sailors merely. The residue are not worth constituting into a separate grand division of industry, and have, therefore, been carried into the manufacturing class, to which, by the way, it may be remarked, though that affords no very good reason, the census-law assigns the fisheries.

THE COMPLETENESS OF THESE TABLES.

Comparison of the numbers reported in the Tables of Occupations with the numbers found under corresponding titles in the Tables of Manufactures, will discover discrepancies of very important extent, which require to be here accounted for, not only in justification of these tables, but for the additional light which such an investigation throws upon the industrial capacity of the country.

Not only do important discrepancies exist, but they are found to be of two kinds, of diametrically opposite direction. In one class of cases the numbers reported in the Tables of Occupations appear to be much too large; in the other, far too small. Two broad reasons are found in the very form of a census taken under existing laws in the United States, one of which explains the first class of discrepancies, while the other covers the ground of the second. As these discrepancies are capital in their extent, they require to be discussed at some length.

* Often, indeed, fishing is carried on at any season of the year only incidentally to some other occupation from which the family derives its principal support.

First, however, it needs to be stated just what constitutes a discrepancy. A failure in the numbers reported in the one place and in the other to balance exactly is not a discrepancy. On the contrary, this is to be expected; and if the numbers are found to be in excess in the proper set of tables, and to be in excess to only the proper extent, this furnishes a statistical proof of a high character. The tables in which the numbers should thus be generally found in excess are the Occupation Tables. The reason for the excess being found in these tables and not in the others is, that the schedule of manufactures gives an *average* return of the number of "hands employed," while the statistics of occupations are taken from a count of individuals upon the population schedule, and present, therefore, a *maximum* return, embracing, as they do, artisans of every class out of employment, temporarily disabled, or for some other reason not included in the actual return of any establishment.

The degree to which such excess should extend will depend, within certain limits, upon the nature of the special occupation, as well as upon the general condition of manufacturing industry throughout the country at the time. It should rarely, however, fall below six per cent. in any trade at any time, and it should quite as rarely go above sixteen per cent.

Whenever, therefore, the numbers returned in the Tables of Occupations do not exceed those under the same titles in the Tables of Manufactures by at least six per cent., and, on the other hand, whenever the former exceed the latter by more than sixteen per cent., there a discrepancy must be admitted.

And, first, of those cases where the numbers in the Tables of Occupations do not exceed those in the Tables of Manufactures by six per cent., or even fall below them.

Instances of this kind are principally confined to the returns of factory-operatives. At the present census these instances are sufficiently marked to require explanation.*

A portion of these omissions, undoubtedly, may be accounted for by the large number (41,619) returned under the head of "Mill and factory operatives not specified," as well as by the number (20,242) of "Employés of manufacturing establishments not specified;" but, in the main, the explanation of the discrepancies is found in the fact, heretofore adverted to, that women and children employed in factories are omitted in large numbers.

Second. Those instances where the numbers appearing in the Tables of Occupations exceed those in the Tables of Manufactures by more than the probable or possible difference between a maximum and an average return. Unlike the class first noted, these discrepancies affect mainly the statistics of those occupations which are pursued singly, or by twos and threes, out of large mills and factories, and even, in a considerable degree, out of shops. Discrepancies of this character in no degree discredit the statistics of occupations. They arise from the fact that the return of "Productive Industry," under the census law of 1850, is not, as indeed it was not intended to be, a complete return of the mechanical production of the country.

The census attempts the enumeration of mechanical industry only as it is carried on in shops, and thus fails to embrace that large body of individual labor which is not attached to distinct "establishments of productive industry." Moreover, the census law establishes a minimum (namely, the value of $500 annually) below which the production of shops shall not be returned: behind which unfortunate exception a host of minor establishments, producing in the neighborhood of $500, take refuge and thus escape enumeration.

The scope of these omissions may be seen in the following table:

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* At the census of 1860, the discrepancies of this kind were still more numerous and far more extensive. A single example will suffice The Tables of Occupations characterize but a little over two thousand persons as connected with the woolen and worsted manufactures, while the Tables of Manufactures show that considerably more than forty thousand persons were engaged, upon the average, in these branches of manufacturing industry.

STATES AND TERRITORIES.	1870.									
	BY TABLES OF OCCUPATIONS.					BY TABLES OF MANUFACTURING PRODUCTION.				
	Blacksmiths.	Carpenters and joiners.	Coopers.	Painters and varnishers.	Masons and stone-cutters.	Blacksmiths.	Carpenters and joiners.	Coopers.	Painters and varnishers.	Masons and stone-cutters.
Alabama	1,895	2,906	120	372	492	594	354	25	5	40
Arizona	107	155	10	4	66	10	5	.....	.....	.....
Arkansas	931	1,549	32	148	264	388	150	.....	6	4
California	3,310	7,415	451	1,850	1,159	812	663	259	126	242
Colorado	232	552	7	53	114	64	83	.....	16	31
Connecticut	2,698	7,151	211	2,317	3,391	815	2,156	150	241	876
Dakota	40	128	7	11	18	.....	.....	.....	.....	.....
Delaware	537	1,292	146	396	282	203	128	9	35	20
District of Columbia	518	1,707	96	562	678	171	506	55	150	286
Florida	313	1,063	51	69	109	114	295	9	17	9
Georgia	2,262	4,743	136	697	1,005	1,080	624	31	41	155
Idaho	113	107	1	11	28	50	18	.....	.....	.....
Illinois	9,412	23,066	3,550	6,294	6,952	2,800	3,555	2,037	347	1,994
Indiana	6,121	14,183	3,135	2,549	3,154	2,652	2,893	1,868	318	1,068
Iowa	4,094	12,418	841	1,798	2,879	1,697	2,345	425	224	506
Kansas	2,223	5,064	123	764	1,638	432	807	10	47	218
Kentucky	4,138	5,288	1,021	1,714	1,196	1,970	1,036	383	124	364
Louisiana	1,483	4,578	1,141	1,020	1,135	372	484	388	16	63
Maine	2,697	6,474	1,092	1,547	2,480	1,282	612	697	271	767
Maryland	3,231	7,906	1,483	1,845	2,806	1,329	820	745	181	516
Massachusetts	5,774	23,612	1,323	7,887	8,586	1,852	5,825	850	1,940	3,003
Michigan	4,730	14,698	2,118	2,725	3,535	1,997	2,930	1,139	453	992
Minnesota	1,255	4,172	368	578	1,119	630	676	338	79	167
Mississippi	1,233	2,076	16	242	403	542	321	1	26	22
Missouri	5,661	11,751	1,945	3,226	4,995	2,681	5,017	1,536	1,177	1,956
Montana	162	209	2	23	36	55	20	.....	1	.....
Nebraska	415	1,860	25	273	457	188	216	4	35	31
Nevada	564	505	6	104	192	90	48	.....	7	.....
New Hampshire	1,665	4,429	298	1,170	1,295	596	457	207	138	293
New Jersey	3,823	12,593	576	3,549	4,879	1,480	3,748	238	225	1,086
New Mexico	148	266	2	10	73	52	51	.....	.....	5
New York	19,291	53,092	5,669	18,082	23,486	6,643	8,806	4,332	1,115	6,252
North Carolina	2,165	3,154	865	370	691	519	272	138	23	52
Ohio	11,928	27,243	6,283	7,533	9,965	4,270	4,924	3,206	806	2,628
Oregon	544	916	61	148	98	199	248	42	59	66
Pennsylvania	17,509	39,259	3,855	8,525	15,253	6,990	10,538	2,256	1,794	3,895
Rhode Island	931	3,685	99	1,205	1,547	341	1,626	26	375	750
South Carolina	1,140	2,460	294	358	494	345	431	59	32	13
Tennessee	3,623	5,188	358	792	1,387	1,445	847	147	122	179
Texas	1,790	3,760	92	371	791	761	399	6	10	22
Utah	340	744	68	90	306	136	67	6	3	.....
Vermont	1,415	3,670	277	850	1,328	759	422	137	86	822
Virginia	4,077	6,919	1,213	836	1,564	1,451	915	231	24	84
Washington	117	376	32	42	25	57	61	58	7	6
West Virginia	1,423	2,526	940	305	806	475	344	549	27	47
Wisconsin	3,614	7,823	1,350	1,820	2,345	1,641	1,131	717	235	419
Wyoming	82	264	.....	48	40	.....	.....	.....	.....	.....

The census of 1860 obtained the productions of these five mechanical trades even less completely, as will be seen from the following comparison:

STATES AND TERRITORIES.	1860.									
	BY TABLES OF OCCUPATIONS.					BY TABLES OF MANUFACTURING PRODUCTIONS.				
	Blacksmiths.	Carpenters and joiners.	Coopers.	Painters and varnishers.	Masons and stone-cutters.	Blacksmiths.	Carpenters and joiners.	Coopers.	Painters and varnishers.	Masons and stone-cutters.
Alabama	1,307	2,403	71	404	530	363	73	18	7	90
Arkansas	1,094	1,619	48	133	295	97	.....	.....	.....	2
California	2,578	3,946	241	1,023	942	252	47	33	1	7
Colorado	163	542	4	29	36	.....	.....	.....	.....	.....
Connecticut	2,398	4,910	233	1,834	1,987	171	508	131	42	296
Dakota	18	66	10	.....	12	.....	.....	.....	.....	.....
Delaware	422	955	233	217	158	103	105	173	.....	20
District of Columbia	426	990	74	331	600	49	137	45	18	29
Florida	169	699	35	67	110	22	.....	.....	.....	.....
Georgia	1,465	3,219	106	529	803	391	142	39	.....	67
Illinois	6,404	12,772	2,803	2,053	3,795	347	173	925	22	303
Indiana	4,883	10,627	3,536	1,246	2,074	684	214	1,253	6	254
Iowa	2,609	6,601	807	510	1,865	132	37	83	5	31
Kansas	489	1,304	48	94	422	24	.....	.....	.....	.....
Kentucky	3,369	5,893	1,148	1,000	2,140	797	301	240	5	132
Louisiana	1,035	4,871	1,145	909	1,153	238	138	467	1	87
Maine	2,777	7,051	1,119	1,241	1,984	331	72	107	15	120
Maryland	2,495	5,630	1,424	1,272	1,727	498	21	588	.....	280
Massachusetts	4,828	14,928	1,410	5,868	6,026	447	965	483	174	1,612
Michigan	3,098	8,702	1,579	1,191	1,990	288	80	595	8	137
Minnesota	593	1,771	86	186	445	39	3	6	1	.....
Mississippi	793	2,111	28	303	359	400	60	.....	.....	47
Missouri	4,349	9,386	1,477	1,466	3,532	497	392	499	.....	464
Nebraska	177	388	28	74	122	1	.....	2	.....	.....
Nevada	72	177	.....	12	46	.....	.....	.....	.....	.....
New Hampshire	1,555	3,370	334	1,023	1,075	222	95	88	9	164
New Jersey	3,373	7,451	560	1,908	2,742	584	387	239	49	1,160
New Mexico	181	287	6	16	93	51	14	.....	.....	.....
New York	17,763	5,669	9,385	12,745	18,428	2,328	2,330	3,676	29	3,979
North Carolina	1,706	3,220	1,310	355	663	112	11	125	.....	9
Ohio	10,088	21,814	5,912	3,766	6,227	864	237	1,685	15	1,083
Oregon	343	768	40	73	71	16	.....	.....	.....	1
Pennsylvania	14,990	30,011	3,953	5,307	11,561	2,586	1,417	976	356	1,830
Rhode Island	653	2,143	76	752	915	132	360	44	102	157
South Carolina	692	1,848	176	278	511	165	.....	65	.....	.....
Tennessee	3,017	5,417	463	709	1,604	600	178	41	11	35
Texas	1,290	2,823	99	204	644	361	15	1	3	15
Utah	172	247	43	22	124	82	1	1	.....	.....
Vermont	1,317	2,923	254	581	808	293	8	102	6	994
Virginia	4,224	9,638	1,895	1,013	2,434	947	389	528	14	123
Washington	76	212	14	18	12	.....	.....	.....	.....	.....
Wisconsin	2,906	6,927	1,411	933	2,004	206	96	487	14	211

The effect of this wholesale omission of the production of certain trades upon the aggregate value of manufacturing and mechanical products in the country has been discussed elsewhere.

Inasmuch as it is not the Tables of Occupations which suffer from the comparison, it will not be necessary to pursue inquiry further into this class of discrepancies in the present connection. The Tables of Occupations are incontestably accurate, in a high degree, in respect to these common trades.

AN EXCEPTION.

In making such comparisons as the foregoing, between the Tables of Occupations and those of Manufactures, care should be used that the titles taken for the purpose really correspond. In some cases, even those in which the apparent correspondence is the strongest, the quantities are in fact not commensurable. An example may be found in the brick and tile manufacture. It would seem, at first glance, that the "hands employed" should answer exactly to the "brick and tile makers" in the Tables of Occupations; but, in fact, a considerable portion of the

hands employed in large brick-yards, exceeding, indeed, not infrequently, the number of craftsmen, are classed and known as common laborers, and are so returned in the census. The following comparison of the number of brick and tile makers appearing in the Tables of Occupations, with the number of hands employed in establishments producing bricks and tiles, will show the scope of this exception. It will be seen that while in two or three minor cases the number returned on the Tables of Occupations, exceeds, as we are accustomed to expect, the number in the Tables of Manufactures, the proportion of common laborers employed in brick-yards where that branch of manufacture becomes considerable, (notably in the larger manufacturing States,) is so great as to raise the numbers in the latter tables considerably above those in the former.

BRICK AND TILE MANUFACTURE.

STATES AND TERRITORIES.	Hands, as shown by the Industry Tables.	Hands, as shown by the Occupation Tables.	STATES AND TERRITORIES.	Hands, as shown by the Industry Tables.	Hands, as shown by the Occupation Tables.	STATES AND TERRITORIES.	Hands, as shown by the Industry Tables.	Hands, as shown by the Occupation Tables.
The United States	43,248	26,070	Kansas	270	265	North Carolina	96	103
			Kentucky	507	521	Ohio	2,409	2,347
Alabama	157	208	Louisiana	401	129	Oregon	43	34
Arizona		19	Maine	773	393	Pennsylvania	7,394	1,826
Arkansas	78	59	Maryland	2,051	1,128	Rhode Island	224	200
California	610	415	Massachusetts	2,904	2,085	South Carolina	38	15
Colorado	63	62	Michigan	1,584	983	Tennessee	442	374
Connecticut	716	542	Minnesota	377	229	Texas	268	263
Dakota		3	Mississippi	139	87	Utah	6	36
Delaware	365	171	Missouri	2,198	1,290	Vermont	166	133
District of Columbia	427	289	Montana	8	13	Virginia	251	212
Florida	55	16	Nebraska	109	109	Washington	34	23
Georgia	860	338	Nevada	9	17	West Virginia	262	324
Idaho			New Hampshire	544	364	Wisconsin	1,133	486
Illinois	3,203	1,720	New Jersey	2,366	1,310	Wyoming		1
Indiana	2,009	1,236	New Mexico		21			
Iowa	971	335	New York	6,728	5,336			

INCOMPLETE SUBDIVISION OF EMPLOYMENTS.

In addition to the apparent deficiencies or discrepancies which have been noted, one general remark will suffice in explanation of many of the entries in the following tables, in respect to the accuracy of which question may naturally arise.

It must be borne in mind that the number of persons who are reported under a certain specified occupation does not necessarily embrace all the persons who perform the duties usually associated with that title, but only those who discharge such duties to the exclusion of other gainful occupations, or, at least, as their principal or sole professed means of support.

The organization of labor and the subdivision of industry vary in respect to completeness and minuteness with each successive community. As communities advance in industrial character, functions become separated, and distinct occupations become recognized. This country, from its peculiar conditions, presents almost every degree between the two extremes of industrial development in this particular. It is common to find on the returns from the present Territories, and even some of the present States of the Union, such entries as these: "Carpenter and miner," "Blacksmith and carpenter," "Blacksmith and miner." In many of the communities of the land it is difficult to draw distinctions much finer than those between the agricultural, the mining, the mechanical, and the commercial pursuit or profession. Indeed, even this is not always practicable, since it is matter of notoricty that in many of the States of the Union, and those not among the newest, the occupations of carpenter and farmer, or blacksmith and farmer, or farmer and fisherman, are frequently united in one person. In large and more prosperous communities a clear separation between such incongruous occupations takes place; yet, still, the carpenter, for instance, in nine out of ten counties in the United States, performs half a dozen functions which, in cities, are recognized as belonging to distinct trades.

The same general process which has been indicated in manufactures, occurs in the subdivision of employments known as agricultural, commercial, and professional.

Thus, the tables following show 100,406 traders and dealers whose branch of trade is not specified, while there are also reported 1,939 persons as dealing in agricultural implements; 3,392 in books and stationery; 7,019 in boots and shoes; 4,087 in cabinet-ware; 8,234 in cigars and tobacco; 7,595 in clothing; 1,163 in cloths and textile fabrics;

4,143 in coal; 2,493 in coal and wood; 1,701 in cotton; 1,765 in crockery, china, and stone ware; 17,369 in drugs and medicines; 39,790 in dry-goods; 6,402 in gold and silver ware and jewelry; 74,410 in groceries; 3,375 in hats and caps; 1,464 in ice; 9,003 in iron, tin, and copper wares; 2,261 in leather, hides, and skins; 310 in lime; 11,718 in liquors and wines; 7,723 in live stock; 9,440 in lumber; 254 in machinery; 848 in music and musical instruments; 1,455 in newspapers and periodicals; 986 in oils, paints, and turpentine; 301 in optical instruments; 11,809 in produce; 7,528 in provisions; 8,933 in real estate; and 3,152 in sewing-machines.

The want of specifications in the case of the 100,406 first mentioned, is not due to the neglect of assistant marshals, but to the fact that these persons so characterized are actually selling agricultural implements, books and stationery, boots and shoes, &c., &c., through pretty much the entire line of articles sold by those other dealers whose departments are defined because the communities in which they dwell and deal are sufficiently large to allow of the subdivision of trade.

If, therefore, we look at those occupations which emerge as distinct employments only in communities where the organization of industry and the sub-division of labor are carried to a high degree, the number of persons engaged will appear to be impossibly small, unless the above considerations are borne carefully in mind.

ANOMALOUS ENTRIES.

Other seeming discrepancies, which demand at least an allusion here, occur where persons are returned as of certain special occupations in States where it is notorious that the industries represented are not carried on; or, again, where persons, not more than one, two, or five in number, are returned in a State under a description which implies a large body of workmen, as (in illustration of both these classes) when Ohio is returned as having one silk-mill operative, it being difficult to see how one operative could justify a silk-factory in Ohio, and it being, moreover, notorious, as matter of fact, that the manufacture of silk is not carried on in that State. An adequate explanation of all cases of this general nature is found in the consideration that the census takes account of persons where they are actually residing, and assigns them to their habitual occupation, whether it is being at the time pursued or not.

In the enumeration of tens of thousands of persons out of health, or out of employment, traveling, or visiting friends in other States, it is inevitable that such apparent anomalies should arise.

Nota Bene.—Each employment specified in the following tables must be understood in connection with the class or grand division of industry under which it is placed. To many, and, indeed, most of the specifications of occupation, this warning, in the nature of the case, does not apply.

Others, however, will be misinterpreted without a reference to the more general title. Thus, "clerks and copyists" appear under the head "personal and professional services," to the number of 6,138. These are clerks to lawyers, clerks to civil engineers, copyists not attached to commercial houses or manufacturing establishments, &c. "Clerks" also appear under the head of "Manufactures and Mining," so far as persons are employed in a purely clerical capacity in those branches of industry; while, under the title of "Trade and Transportation," "clerks" appear several times as "clerks in stores," "clerks in banks," "clerks in railroad-offices," &c. In such cases, "cross-references" will generally be found between the several parts of the tables where these entries occur.

TABLE XVII.

THE NUMBER OF PERSONS IN THE UNITED STATES

ENGAGED IN EACH CLASS OF OCCUPATIONS,

WITH DISTINCTION OF SEX.

(BY STATES AND TERRITORIES.)

TABLE XVII.—THE UNITED STATES.

	STATES AND TERRITORIES.	POPULATION 10 YEARS AND OVER.			ENGAGED IN ALL CLASSES OF OCCUPATIONS.		
		Total.	Male.	Female.	Total.	Male.	Female.
	The United States	28, 228, 945	14, 258, 866	13, 970, 079	12, 505, 923	10, 669, 635	1, 836, 288
1	Alabama	706, 802	340, 984	365, 818	365, 258	275, 640	89, 618
2	Arizona	8, 237	6, 148	2, 089	6, 030	5, 734	296
3	Arkansas	341, 737	175, 194	166, 543	135, 949	120, 153	15, 796
4	California	430, 444	283, 740	146, 704	238, 648	224, 868	13, 780
5	Colorado	30, 349	19, 931	10, 418	17, 583	17, 147	436
6	Connecticut	425, 896	209, 120	216, 776	193, 421	159, 460	33, 961
7	Dakota	10, 640	7, 047	3, 593	5, 887	5, 727	160
8	Delaware	92, 586	46, 274	46, 312	40, 313	34, 306	6, 007
9	District of Columbia	100, 453	46, 652	53, 801	49, 041	35, 200	13, 841
10	Florida	131, 119	65, 673	65, 446	60, 703	50, 877	9, 826
11	Georgia	835, 929	401, 547	434, 382	444, 678	329, 185	115, 493
12	Idaho	13, 189	11, 270	1, 919	10, 879	10, 754	125
13	Illinois	1, 809, 606	946, 717	862, 889	742, 015	678, 732	63, 283
14	Indiana	1, 197, 936	612, 832	585, 104	459, 369	428, 259	31, 110
15	Iowa	837, 959	445, 064	392, 895	344, 276	321, 150	23, 126
16	Kansas	258, 051	148, 152	109, 899	123, 852	117, 343	6, 509
17	Kentucky	930, 136	466, 762	463, 374	414, 593	364, 300	50, 293
18	Louisiana	526, 392	261, 170	265, 222	256, 452	198, 168	58, 284
19	Maine	493, 847	245, 704	248, 143	208, 225	179, 784	28, 441
20	Maryland	575, 439	281, 294	294, 145	258, 543	213, 691	44, 852
21	Massachusetts	1, 160, 666	554, 886	605, 780	579, 844	451, 543	128, 301
22	Michigan	873, 763	460, 408	413, 355	404, 164	346, 717	57, 447
23	Minnesota	305, 568	167, 456	138, 112	132, 657	121, 797	10, 860
24	Mississippi	581, 206	288, 185	293, 021	318, 850	232, 349	86, 501
25	Missouri	1, 205, 568	632, 179	573, 389	505, 556	466, 845	38, 711
26	Montana	18, 170	15, 517	2, 653	14, 048	13, 877	171
27	Nebraska	88, 265	52, 588	35, 677	43, 837	41, 943	1, 894
28	Nevada	36, 655	29, 430	7, 225	26, 911	26, 468	443
29	New Hampshire	260, 426	126, 353	134, 073	120, 168	96, 033	24, 135
30	New Jersey	680, 687	335, 819	344, 868	296, 036	251, 625	44, 411
31	New Mexico	66, 464	34, 415	32, 049	29, 361	26, 281	3, 080
32	New York	3, 378, 959	1, 658, 504	1, 720, 455	1, 491, 018	1, 233, 979	257, 039
33	North Carolina	769, 629	365, 528	404, 101	351, 299	292, 439	58, 860
34	Ohio	1, 953, 371	976, 588	976, 786	840, 889	757, 369	83, 520
35	Oregon	64, 685	39, 861	24, 824	30, 651	29, 968	683
36	Pennsylvania	2, 597, 809	1, 292, 518	1, 305, 291	1, 020, 544	886, 209	134, 335
37	Rhode Island	173, 751	82, 821	90, 927	88, 574	66, 859	21, 715
38	South Carolina	503, 763	241, 492	262, 271	263, 301	182, 355	80, 946
39	Tennessee	890, 872	436, 154	454, 718	367, 987	322, 585	45, 402
40	Texas	571, 075	297, 356	273, 719	237, 126	208, 529	28, 597
41	Utah	56, 515	28, 729	27, 786	21, 517	20, 442	1, 075
42	Vermont	258, 751	129, 248	129, 503	108, 763	95, 263	13, 500
43	Virginia	890, 056	427, 455	462, 601	412, 665	337, 464	75, 201
44	Washington	17, 334	11, 611	5, 723	9, 760	9, 524	236
45	West Virginia	308, 424	154, 234	154, 190	115, 229	107, 076	8, 153
46	Wisconsin	751, 704	391, 603	360, 101	292, 808	267, 273	25, 535
47	Wyoming	8, 059	6, 650	1, 409	6, 645	6, 345	300

TABLE XVII.—THE UNITED STATES—Continued.

ENGAGED IN AGRICULTURE.			ENGAGED IN PROFESSIONAL AND PERSONAL SERVICES.			ENGAGED IN TRADE AND TRANSPORTATION.			ENGAGED IN MANUFACTURES AND MECHANICAL AND MINING INDUSTRIES.			
Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	Total.	Male.	Female.	
5,922,471	5,525,503	396,968	2,684,793	1,618,121	1,066,672	1,191,238	1,172,540	18,698	2,707,421	2,353,471	353,950	
291,628	226,768	64,860	42,125	19,449	22,676	14,435	14,345	90	17,070	15,078	1,992	1
1,285	1,284	1	3,115	2,979	136	591	588	3	1,039	883	156	2
109,310	100,669	8,641	14,877	8,018	6,859	5,491	5,474	17	6,271	5,992	279	3
47,863	47,580	283	76,112	65,150	10,962	33,165	33,038	127	81,508	79,100	2,408	4
6,462	6,462	.....	3,625	3,245	380	2,815	2,813	2	4,681	4,627	54	5
43,653	43,523	130	38,704	21,150	17,554	24,720	24,511	209	86,344	70,276	16,068	6
2,522	2,522	.....	2,704	2,562	142	204	204	.....	457	439	18	7
15,973	15,907	66	11,389	6,615	4,774	3,437	3,347	90	9,514	8,437	1,077	8
1,365	1,350	15	29,845	17,927	11,918	6,126	5,852	274	11,705	10,071	1,634	9
42,492	36,944	5,548	10,897	6,892	4,005	3,023	3,016	7	4,291	4,025	266	10
336,145	262,152	73,993	64,083	27,435	36,648	17,410	17,336	74	27,040	22,262	4,778	11
1,462	1,462	.....	1,423	1,310	113	721	720	1	7,273	7,262	11	12
376,441	375,407	1,034	151,931	99,337	52,594	80,422	79,876	546	133,221	124,112	9,109	13
266,777	266,349	428	80,018	53,466	26,552	36,517	36,371	146	76,057	72,073	3,984	14
210,263	209,907	356	58,484	38,531	19,953	28,210	28,151	59	47,319	44,561	2,758	15
73,228	72,918	310	20,736	15,286	5,450	11,762	11,736	26	18,126	17,403	723	16
261,080	257,426	3,654	84,024	41,974	42,050	25,292	24,961	331	44,197	39,939	4,258	17
141,467	114,530	26,937	65,347	36,883	28,464	23,831	23,496	335	25,807	23,259	2,548	18
82,011	81,956	55	36,092	20,683	15,409	28,115	27,880	235	62,007	49,265	12,742	19
80,449	79,197	1,252	79,226	43,278	35,948	35,542	34,567	975	63,326	56,649	6,677	20
72,810	72,756	54	131,291	75,917	55,374	83,078	81,077	2,001	292,665	221,793	70,872	21
187,211	187,036	175	104,728	52,754	51,974	29,588	29,493	95	82,637	77,434	5,203	22
75,157	74,663	494	28,330	18,920	9,410	10,582	10,559	23	18,588	17,655	933	23
259,199	193,725	65,474	40,522	20,430	20,092	9,148	9,076	72	9,981	9,118	863	24
263,918	262,595	1,323	106,903	75,079	31,824	54,885	54,583	302	79,850	74,588	5,262	25
2,111	2,110	1	2,674	2,515	159	1,233	1,232	1	8,030	8,020	10	26
23,115	23,083	32	10,331	8,667	1,664	4,628	4,623	5	5,763	5,570	193	27
2,070	2,063	7	7,431	7,152	279	3,621	3,621	.....	13,789	13,632	157	28
46,573	46,562	11	18,528	8,821	9,707	8,514	8,126	388	46,553	32,524	14,029	29
63,128	62,943	185	83,380	54,275	29,105	46,206	45,242	964	103,322	89,165	14,157	30
18,668	18,432	236	7,535	5,542	1,993	863	863	.....	2,295	1,444	851	31
374,323	373,455	868	405,339	233,569	171,770	234,581	229,789	4,792	476,775	397,166	79,609	32
269,238	241,010	28,228	51,290	23,073	28,217	10,179	10,094	85	20,592	18,262	2,330	33
397,024	396,267	757	168,308	104,018	64,290	78,547	77,690	857	197,010	179,394	17,616	34
13,248	13,232	16	6,090	5,522	568	2,619	2,611	8	8,694	8,603	91	35
260,051	258,772	1,279	283,000	192,674	90,326	121,253	116,714	4,539	356,240	318,049	38,191	36
11,780	11,767	13	19,679	12,349	7,330	10,108	9,878	230	47,007	32,865	14,142	37
206,654	147,708	58,946	34,383	15,526	18,857	8,470	8,250	220	13,794	10,871	2,923	38
267,020	247,953	19,067	54,396	30,077	24,319	17,510	17,417	93	29,061	27,138	1,923	39
166,753	152,722	14,031	40,882	27,168	13,714	13,612	13,576	36	15,879	15,063	816	40
10,428	10,417	11	5,317	4,384	933	1,665	1,648	17	4,107	3,993	114	41
57,983	57,889	94	21,032	9,680	11,352	7,132	7,101	31	22,616	20,593	2,023	42
244,550	228,082	16,468	98,521	45,407	53,114	20,181	19,992	189	49,413	43,983	5,430	43
3,771	3,759	12	2,207	2,000	207	1,129	1,127	2	2,653	2,638	15	44
73,960	73,725	235	16,699	9,636	7,063	6,897	6,888	9	17,673	16,827	846	45
159,687	158,300	1,387	58,070	37,898	20,172	21,534	21,342	192	53,517	49,733	3,784	46
165	164	1	3,170	2,898	272	1,646	1,646	.....	1,664	1,637	27	47

TABLE XVIII.

THE NUMBER OF PERSONS

IN THE UNITED STATES

ENGAGED IN EACH SPECIAL OCCUPATION

AND CLASS OF OCCUPATIONS,

(BY STATES AND TERRITORIES.)

TABLE XVIII.—THE UNITED STATES.

	OCCUPATIONS.	The United States.	Alabama.	Arkansas.	California.	Connecticut.	Delaware.	Florida.	Georgia.	Illinois.	Indiana.	Iowa.	Kansas.	Kentucky.	Louisiana.	Maine.
	POPULATION, 10 YEARS AND OVER	28,228,945	706802	411737	130444	125890	92586	131119	835920	1809606	1197936	837955	258051	930136	526292	193817
	ALL OCCUPATIONS, (PERSONS ENGAGED IN)	12,505,923	36525	13594	23864	193421	40313	60703	414678	742015	459367	314270	123852	414594	256452	208225
	AGRICULTURE	5,922,471	291628	109310	47863	43653	15973	42492	336145	376111	266777	210263	73225	261089	141167	83611
1	Agricultural laborers	2,885,996	208811	53602	16231	18934	8131	31033	261605	133649	83949	69821	21714	127911	97783	21738
2	Apiarists	136	.....	.....	4	1	.....	.....	.....	2	2	38	2	3	.....	.....
3	Dairymen and dairywomen	3,550	5	3	1010	5	11	17	31	99	83	51	32	104	161	3
4	Farm and plantation overseers	3,609	111	17	29	21	49	46	427	7	2	7	1	580	841	3
5	Farmers and planters	2,977,711	81854	55541	24061	23701	7641	11165	70168	240256	181895	13947	50820	131598	41672	56041
6	Florists	1,085	1	1	22	81	4	1	2	26	9	2	3	13	3	2
7	Gardeners and nurserymen	31,435	455	125	2355	865	126	59	451	2162	781	810	337	777	861	303
8	Stock-drovers	3,181	4	8	68	37	10	4	1	70	21	.....	86	70	11	21
9	Stock-herders	5,590	22	8	193	.....	.....	44	19	43	29	22	192	6	28	.....
10	Stock-raisers	6,588	4	5	1860	3	.....	59	10	11	3	34	40	1	104	.....
11	Turpentine farmers	361	12	.....	.....	.....	.....	4	3	.....	.....	.....	.....	.....	.....	.....
12	Turpentine laborers	2,117	349	.....	.....	.....	.....	60	126	.....	.....	.....	.....	.....	.....	.....
13	Vinegrowers	1,112	.....	.....	293	2	.....	.....	2	98	6	.....	2	17	.....	.....
	PROFESSIONAL AND PERSONAL SERVICES	2,684,793	42125	14877	76112	38704	11389	10897	64083	151931	80018	58484	20736	81024	65347	36032
14	Actors	2,053	7	13	267	3	1	.....	3	142	63	15	14	21	11	.....
15	Apprentices to learned professions	386	7	.....	1	.....	.....	.....	4	13	14	.....	.....	14	5	1
16	Apprentices to barbers	859	5	.....	7	6	1	.....	14	26	4	.....	2	9	16	5
17	Apprentices to dentists	166	1	.....	6	6	1	1	.....	13	2	.....	.....	3	9	6
18	Architects	2,017	11	8	95	52	1	2	15	193	40	39	20	30	55	13
19	Artists, (not specified) (*a*)	2,948	22	14	90	110	1	1	17	137	87	72	13	48	23	49
20	Auctioneers	2,266	30	15	80	29	15	11	39	174	79	63	26	77	52	21
21	Authors and lecturers	458	1	.....	13	13	.....	2	2	37	14	5	3	6	1	9
22	Barbers and hairdressers	23,935	164	98	1154	322	62	41	279	1650	539	454	216	455	550	312
23	Bath-house keepers	94	.....	1	10	.....	.....	.....	.....	2	2	.....	.....	1	6	.....
24	Billiard and bowling saloon keepers and employés	1,220	5	.....	30	25	2	8	7	98	34	163	22	22	10	20
25	Bill-posters	424	.....	.....	20	6	3	.....	.....	31	12	6	2	10	10	3
26	Boarding and lodging house keepers	12,785	39	26	763	317	26	20	74	1016	430	341	207	223	131	260
27	Boot-blacks	587	1	2	78	5	6	.....	2	34	8	2	1	10	22	2
28	Card-writers	33	.....	1	2	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
29	Chemists, (practicing)	608	3	.....	20	23	.....	.....	2	20	3	.....	.....	8	3	2
30	Chimney-sweeps	73	.....	.....	2	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....
31	Chiropodists	65	1	.....	4	.....	.....	.....	.....	9	2	1	.....	.....	2	1
32	Claim agents	693	.....	.....	1	.....	.....	2	.....	10	4	1	3	5	2	3
33	Clergymen	43,874	821	397	569	908	150	197	953	3192	1787	1596	538	1080	404	880
34	Clerks and copyists	6,138	8	4	249	23	4	3	10	291	20	3	17	53	56	29
35	Clerks in Government offices	8,672	39	3	153	26	10	1	39	320	170	96	46	66	264	53
36	Clerks in hotels and restaurants	5,243	39	10	151	171	9	12	96	438	227	.....	74	151	48	93
37	Dentists	7,839	114	39	189	158	24	20	167	520	342	225	72	190	99	139
38	Designers and draughtsmen	934	5	.....	30	35	7	1	1	48	7	4	4	9	2	10
39	Domestic servants	975,734	22403	6648	15472	15104	4742	4003	37027	44903	22542	15725	4481	41368	26833	11321
40	Employés of companies, (not specified) (*b*)	848	.....	.....	30	13	2	.....	5	72	.....	29	3	10	15	1
41	Employés of Government	14,407	251	62	296	154	52	54	226	1011	237	335	192	451	171	197
42	Employés of hotels and restaurants, (not clerks,)	23,438	100	12	535	448	90	6	543	3067	1267	142	200	440	344	175
43	Engineers, civil	4,703	62	31	158	142	7	15	65	320	166	175	110	107	63	79
44	Hostlers	17,586	180	117	840	394	84	20	194	649	356	311	123	645	328	426
45	Hotel-keepers	26,394	101	97	1116	258	156	46	173	1577	671	872	321	688	66	363
46	Hunters and trappers	940	7	7	111	3	.....	8	3	32	22	16	23	8	93	15
47	Indian scouts, guides, and interpreters	171	.....	.....	33	.....	.....	.....	.....	.....	.....	.....	2	1	.....	5
48	Intelligence-office keepers	191	1	.....	22	11	.....	.....	2	14	2	.....	1	2	4	3
49	Inventors	352	.....	.....	6	19	.....	1	.....	24	9	3	1	2	.....	3
50	Janitors	1,769	.....	.....	53	39	3	.....	1	155	17	23	1	27	10	4
51	Journalists	5,286	61	39	209	73	10	12	76	431	209	202	72	96	112	43
52	Laborers, (not specified)	1,031,666	9840	2944	37586	13017	4769	4065	14976	63130	34954	24823	7871	24981	25525	13833
53	Lamp-lighters	276	5	1	13	1	.....	.....	9	5	4	.....	.....	.....	20	.....
54	Land-surveyors	2,671	26	16	163	39	13	12	15	119	33	78	43	61	34	69
55	Launderers and laundresses	60,906	1930	916	4043	374	21	655	1988	1559	852	240	421	2078	3265	177
56	Lawyers	40,736	758	413	1115	391	84	149	851	2683	1685	1456	682	1552	663	558

(*a*) See Painters and Sculptors.

(*b*) See Employés of Express, Insurance, Railroad, Street railroad, and Telegraph companies, of Trading and transportation companies, (not specified,) and of Manufacturing establishments, (not specified.)

TABLE XVIII.—THE UNITED STATES.

Maryland.	Massachusetts.	Michigan.	Minnesota.	Mississippi.	Missouri.	Nebraska.	Nevada.	New Hampshire.	New Jersey.	New York.	North Carolina.	Ohio.	Oregon.	Pennsylvania.	Rhode Island.	South Carolina.	Tennessee.	Texas.	Vermont.	Virginia.	West Virginia.	Wisconsin.	The Territories.	
575439	1160666	873763	305568	581206	1205568	88265	36655	260426	680687	3378959	769629	1953374	64685	2597809	173751	503763	890872	571075	258751	890056	308424	751704	329410	
258543	579844	404164	132657	318850	505556	43837	20911	120168	296036	1491018	351299	840889	30651	1020544	88574	263301	367987	237126	108763	412665	115229	292808	170751	
80149	72810	187211	75157	259199	263918	23115	2070	46573	63128	374323	269238	397024	13248	260051	11780	206654	267020	166753	57983	244550	73960	159687	48239	
48079	31019	64885	20277	181523	86807	5899	555	15666	29240	134562	168978	191063	3126	68897	5475	163528	136925	81123	23692	162604	30087	50753	20321	1
1	1	2	2	.....	11	.....	.....	1	.....	15	.....	11	.....	7	.....	.....	3	2	1	3	1	5	.....	2
97	14	5	16	11	385	11	24	6	11	384	4	422	28	196	.....	16	75	9	.....	48	12	25	136	3
153	16	9	1	208	53	.....	.....	.....	53	118	109	127	1	66	8	179	9	29	4	290	16	1	15	4
31213	39766	121558	54623	77102	174961	17037	1242	30749	32077	232649	98290	202425	9758	187646	5954	42546	129550	79015	34144	80739	43702	108249	25630	5
34	122	1	.....	.....	14	1	.....	4	132	383	1	53	1	111	8	3	10	2	3	8	2	6	16	6
811	1835	636	199	332	1271	79	32	119	1520	5607	177	2565	73	2463	332	108	425	214	122	776	125	580	565	7
49	32	115	34	4	187	16	8	22	87	323	6	98	37	611	2	.....	4	972	17	36	8	74	25	8
8	1	.....	3	6	47	67	70	4	7	6	2	24	27	19	1	18	12	2049	.....	23	7	2	853	9
2	4	.....	1	13	18	5	139	2	.....	3	3	22	197	18	.....	2	4	3338	.....	5	.....	1	677	10
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	336	.....	.....	.....	.....	5	1	.....	.....	.....	.....	.....	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1332	.....	.....	.....	.....	249	1	.....	.....	.....	.....	.....	.....	12
2	.....	.....	1	.....	164	.....	.....	.....	1	273	.....	214	.....	17	.....	.....	1	.....	.....	18	.....	.....	1	13
79226	131291	104728	28330	40522	106903	10331	7431	18528	83380	405339	51290	168308	6090	283000	19679	34383	54396	40882	21032	98521	16699	58070	61615	
31	133	44	7	6	134	14	21	5	13	646	1	134	11	185	9	.....	48	3	1	6	.....	7	34	14
5	29	6	.....	1	12	.....	.....	1	71	74	2	19	2	61	12	4	.....	.....	1	.....	.....	8	10	15
69	30	9	1	5	45	.....	.....	6	18	159	10	61	.....	256	6	11	6	24	.....	28	.....	16	8	16
.....	28	2	.....	1	4	.....	.....	5	6	25	.....	13	1	25	2	1	1	.....	1	.....	1	1	1	17
37	194	36	22	12	132	13	6	7	122	470	8	113	2	101	29	8	20	8	7	8	5	41	33	18
44	217	56	14	20	118	9	7	22	113	856	14	193	7	346	16	20	31	32	20	24	7	43	35	19
47	136	60	27	14	85	7	8	46	86	347	21	164	5	266	16	5	38	38	9	65	8	20	37	20
4	78	5	1	2	7	2	.....	6	11	130	1	21	3	37	8	2	5	1	7	3	.....	4	14	21
747	1628	705	145	178	1254	64	117	135	679	5415	147	1712	51	2408	185	131	375	183	107	364	105	357	436	22
.....	7	1	.....	.....	5	.....	2	.....	2	38	.....	6	.....	3	4	.....	.....	.....	1	.....	.....	.....	3	23
7	114	59	30	.....	37	9	4	13	21	227	2	89	.....	45	8	.....	9	8	20	4	1	13	45	24
7	45	12	.....	1	14	.....	.....	2	18	101	.....	22	1	69	10	1	1	.....	2	4	2	5	4	25
231	879	527	271	62	863	125	71	232	326	2768	24	624	19	767	171	30	102	102	46	90	35	316	220	26
9	4	14	.....	2	39	4	22	2	15	133	2	42	6	45	1	.....	5	2	2	11	1	1	52	27
1	1	.....	.....	.....	.....	.....	.....	.....	5	15	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	5	28
19	67	20	.....	.....	42	1	2	.....	42	211	.....	29	.....	54	12	2	.....	.....	1	3	.....	8	11	29
9	2	.....	.....	.....	1	.....	.....	.....	1	29	.....	4	.....	11	1	7	.....	.....	.....	.....	.....	2	2	30
3	7	1	.....	.....	4	.....	1	.....	3	15	.....	4	1	4	1	.....	.....	.....	.....	.....	.....	.....	1	31
14	14	148	.....	.....	12	.....	1	11	7	159	.....	32	2	97	.....	1	12	.....	4	8	2	6	132	32
938	2040	1430	620	749	1739	183	35	664	1236	5678	861	3572	162	3841	250	553	1256	831	591	1073	466	1189	435	33
20	746	50	3	5	138	10	1	12	105	3556	3	178	1	152	16	20	2	114	3	28	3	206	33	34
170	260	127	34	8	240	30	7	64	27	1270	10	204	12	36	38	65	10	107	9	128	6	107	4417	35
70	409	343	86	30	247	31	11	249	87	843	25	470	7	196	63	19	63	35	46	95	22	177	100	36
179	485	259	43	113	271	14	9	77	216	1346	95	601	29	924	55	59	133	102	88	198	27	142	76	37
17	138	14	12	.....	29	.....	2	10	61	154	.....	41	3	162	45	3	2	9	2	5	.....	6	56	38
34742	45770	49005	8556	15836	29338	1482	888	7481	26242	155150	26695	53599	830	84343	6201	16214	24563	13692	9588	54008	6676	19141	13122	39
35	46	15	.....	1	15	.....	.....	14	91	192	1	32	15	15	28	3	21	3	.....	52	2	60	27	40
556	1283	337	78	29	682	21	24	24	298	3155	60	871	34	506	303	163	168	113	42	389	38	233	1284	41
384	1045	276	88	87	1799	61	125	54	625	4356	95	1899	26	1908	330	259	617	47	151	253	97	337	1144	42
81	317	110	81	34	259	57	15	36	223	656	27	263	24	530	49	20	31	40	20	84	81	62	103	43
466	1757	415	176	102	607	66	75	263	559	3371	119	1261	78	1820	314	81	219	172	179	239	53	284	237	44
494	660	1141	422	97	741	125	137	368	974	4173	127	1243	157	6305	103	50	196	188	341	336	223	883	402	45
2	1	40	64	14	26	10	4	3	6	35	1	16	22	53	.....	.....	1	14	2	9	7	52	210	46
.....	1	.....	1	.....	2	3	.....	.....	.....	59	.....	1	.....	3	.....	.....	.....	21	.....	.....	.....	.....	39	47
4	17	4	1	1	7	.....	1	.....	2	59	.....	6	.....	11	3	.....	.....	.....	.....	8	.....	2	3	48
3	73	3	7	.....	2	.....	.....	1	11	112	.....	25	1	25	3	.....	.....	1	6	.....	1	5	5	49
30	169	57	11	4	46	.....	.....	4	56	666	1	147	2	178	16	7	3	.....	7	4	2	20	6	50
96	279	133	77	47	262	28	15	45	232	931	50	377	15	423	22	30	81	67	41	98	36	115	138	51
28571	50564	36034	13037	15969	47462	4940	3939	4686	39820	139309	16830	68518	2962	140835	8136	10654	16780	14371	6426	27730	5815	21670	21294	52
9	46	.....	.....	1	15	.....	.....	.....	7	83	.....	15	.....	10	18	8	3	.....	1	.....	1	.....	1	53
31	113	107	97	20	120	34	....	11	160	333	15	120	21	341	9	21	33	107	17	35	40	92	73	54
2861	1656	482	107	1969	3371	113	449	67	1547	9678	836	2796	199	2276	471	2430	1555	1155	66	3623	225	310	4139	55
772	1270	1167	419	632	3452	204	166	349	888	5913	574	2563	194	3253	163	387	1126	1027	72	1075	100	785	815	56

TABLE XVIII.—THE UNITED STATES—Continued.

	OCCUPATIONS.	The United States.	Alabama.	Arkansas.	California.	Connecticut.	Delaware.	Florida.	Georgia.	Illinois.	Indiana.	Iowa.	Kansas.	Kentucky.	Louisiana.	Maine.
57	Librarians	213	2	.....	10	16	.....	.....	1	6	1	3	1	1	.....	4
58	Livery-stable keepers	8,504	72	41	457	231	17	14	81	630	331	340	174	246	53	203
59	Marines, (United States)	477	.....	.....	69	.....	.....	66	.....	.....	.....	.....	.....	.....	.....	1
60	Messengers	8,717	12	38	118	18	42	40	22	171	21	159	19	107	204	36
61	Metallurgists	164	.....	.....	64	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	Midwives	1,186	61	8	44	.....	.....	8	119	62	21	19	9	39	125	.....
63	Musicians, (professional) (*a*)	6,519	21	18	357	84	6	2	33	351	93	60	48	110	157	41
64	Naturalists	287	.....	3	9	3	2	.....	3	15	1	4	1	2	.....	2
65	Nurses	10,976	267	144	354	279	53	74	380	238	106	111	29	198	201	218
66	Officers of the Army and Navy, (United States)	2,286	9	3	102	74	24	21	14	42	27	.....	22	27	57	36
67	Officials of companies, (not specified) (*b*)	3,410	17	2	233	95	7	24	30	77	17	92	6	81	119	61
68	Officials of Government	44,743	637	403	1282	562	162	312	890	3301	1916	759	495	1371	1655	526
69	Painters (*c*)	775	2	.....	5	62	2	.....	3	128	16	10	3	23	10	13
70	Physicians and surgeons	62,383	1418	1026	1257	680	170	248	1537	4861	3613	1865	906	2114	939	818
71	Restaurant-keepers	35,185	52	85	2347	735	73	28	82	3578	1314	1107	437	574	372	280
72	Sailors, (United States Navy)	780	.....	1	303	4	.....	27	.....	7	13	.....	.....	.....	.....	8
73	Scavengers	301	5	.....	21	4	6	.....	.....	23	1	.....	1	7	14	2
74	Sculptors (*c*)	250	2	.....	4	3	1	.....	1	15	1	4	.....	9	5	.....
75	Sextons	1,151	6	6	16	25	4	2	19	46	32	12	4	52	29	17
76	Short-hand writers	154	.....	1	8	2	2	.....	8	22	.....	1	1	.....	1	3
77	Showmen and showwomen	1,177	4	1	80	14	2	.....	3	78	47	17	4	17	18	21
78	Soldiers, (United States Army)	22,081	363	117	940	62	63	398	719	139	72	.....	1219	405	411	173
79	Teachers, (not specified)	126,822	2004	994	1953	2711	361	250	2119	8869	5018	6012	1406	2961	1470	4183
80	Teachers of dancing	149	1	.....	10	7	.....	1	4	7	1	1	.....	2	3	5
81	Teachers of drawing and painting	108	1	.....	.....	9	1	.....	.....	6	4	3	.....	3	.....	2
82	Teachers of music (*a*)	9,491	88	17	249	267	15	.....	102	826	338	287	72	173	97	223
83	Translators	21	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
84	Veterinary surgeons	1,166	6	1	13	6	3	.....	2	136	44	65	13	10	5	8
85	Whitewashers	2,873	27	34	53	32	10	2	37	130	60	37	9	167	72	6
	TRADE AND TRANSPORTATION	1,191,238	14435	5491	33165	24720	3437	3023	17110	80422	36517	28210	11762	25292	23831	28115
86	Agents	10,499	70	9	171	234	19	4	95	391	531	309	80	67	205	302
87	Apprentices in stores	678	6	.....	14	7	12	3	7	24	25	17	.....	17	24	3
88	Bankers and brokers of money and stocks	10,631	49	24	455	175	13	16	83	611	244	409	76	210	191	28
89	Barkeepers	14,362	127	102	955	133	38	37	224	575	226	214	101	553	697	72
90	Boatmen and watermen	21,332	85	22	284	130	97	72	23	391	158	175	83	145	201	119
91	Book-keepers and accountants in stores (*d*)	31,177	325	68	890	1228	17	60	482	2074	645	460	159	492	457	328
92	Canalmen	7,338	.....	.....	4	2	26	.....	.....	62	59	.....	.....	46	.....	.....
93	Clerks in stores (*d*)	222,504	2969	1288	5040	3641	687	455	3028	13986	6205	3862	1917	4623	6656	3160
94	Clerks and book-keepers in banks	7,103	23	4	126	140	21	1	35	361	132	105	29	147	72	21
95	Clerks and book-keepers in express companies	767	6	1	54	20	1	.....	21	63	33	6	2	41	6	2
96	Clerks and book-keepers in insurance offices	1,568	6	.....	55	124	.....	1	4	128	12	.....	1	20	45	9
97	Clerks and book-keepers in railroad offices	7,374	76	7	88	109	22	7	171	718	284	.....	110	151	117	26
98	Clerks and book-keepers in telegraph offices	191	2	.....	6	7	.....	.....	1	8	3	.....	.....	38	2	.....
99	Commercial travelers	7,262	6	3	102	420	6	1	10	1656	111	345	86	68	17	30
100	Draymen, hackmen, teamsters, &c	120,756	1114	461	4582	2003	204	204	1279	7879	4031	3243	1360	2821	2021	2497
101	Employés of trading and transportation co's (*e*)	4,152	1	45	28	614	46	.....	1	15	2	24	5	135	12	6
102	Employés of banks, (not clerks)	424	6	1	13	2	10	.....	1	40	8	.....	12	51	4	1
103	Employés of express companies, (not clerks)	8,554	36	2	294	215	13	4	89	953	292	161	67	102	15	76
104	Employés of insurance companies, (not clerks)	11,611	83	35	310	315	15	15	145	1218	498	412	125	228	66	204
105	Employés of railroad companies, (not clerks)	154,027	3967	425	1742	5020	234	278	4920	14946	7377	7155	3287	3086	559	1797
106	Employés of street railroad companies, (not clerks)	5,103	22	.....	166	71	.....	.....	14	195	63	.....	.....	70	205	11
107	Employés of telegraph companies, (not clerks)	8,316	54	27	178	137	26	44	84	746	505	37	66	126	77	135
108	Hucksters	17,362	144	32	421	242	57	16	296	707	482	136	55	276	891	349
109	Laborers	14,882	332	11	914	98	15	63	73	1760	217	58	10	136	146	191
110	Milkmen and milkwomen	3,728	2	.....	46	59	13	.....	.....	277	17	20	6	83	78	30
111	Mule-packers	473	.....	.....	89	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
112	Newspaper criers and carriers	2,002	13	3	87	8	4	.....	17	100	16	21	7	53	81	2
113	Officials of trading and transportation co's, (*e*)	976	3	3	28	61	9	1	8	43	6	34	8	18	50	1
114	Officials of banks	2,738	13	1	36	181	13	1	22	84	68	31	7	27	45	85
115	Officials of express companies	75	.....	.....	3	2	.....	.....	8	2	.....	.....	.....	.....	.....	.....
116	Officials of insurance companies	762	11	.....	12	67	2	.....	6	34	4	.....	.....	4	23	1
117	Officials of railroad companies	1,902	25	.....	42	35	8	21	14	105	38	46	23	39	54	37
118	Officials of street railroad companies	88	.....	.....	6	2	.....	.....	4	2	2	.....	.....	9	2	1

(*a*) See Musicians, (professional,) and Teachers of music.
(*b*) See Officials of Express, Insurance, Railroad, Street railroad, and Telegraph companies, of Trading and transportation companies, (not specified,) and of Manufacturing and mining companies.
(*c*) See Artists, (not specified,) Painters, and Sculptors.
(*d*) See Book-keepers and accountants in stores, Clerks in stores, and Salesmen and saleswomen.
(*e*) Not specified.

TABLE XVIII.—THE UNITED STATES—Continued.

Maryland.	Massachusetts.	Michigan.	Minnesota.	Mississippi.	Missouri.	Nebraska.	Nevada.	New Hampshire.	New Jersey.	New York.	North Carolina.	Ohio.	Oregon.	Pennsylvania.	Rhode Island.	South Carolina.	Tennessee.	Texas.	Vermont.	Virginia.	West Virginia.	Wisconsin.	The Territories.	
5	63	4	1	.....	6	.....	1	2	3	36	.....	6	1	19	11	.....	.....	.....	1	2	.....	3	4	57
100	651	342	137	68	448	55	62	123	185	1168	25	604	66	584	81	33	151	74	114	71	27	259	183	58
90	8	.....	.....	.....	.....	.....	.....	47	.....	12	.....	65	.....	2	.....	.....	.....	.....	.....	73	.....	1	43	59
418	856	152	13	5	189	20	4	13	259	2857	5	354	25	2008	148	2	81	2	12	85	2	71	129	60
.....	1	.....	.....	.....	.....	.....	66	.....	1	2	.....	1	2	3	.....	.....	.....	.....	.....	.....	.....	.....	1	22	61
31	6	5	5	41	62	2	4	.....	24	146	61	38	.....	45	.....	23	18	30	.....	78	11	24	17	62
164	506	130	31	13	324	53	45	32	126	2242	15	283	28	431	99	15	63	56	16	58	10	123	275	63
5	29	9	9	2	8	1	1	2	31	50	2	9	.....	36	3	1	5	3	1	2	2	12	19	64
329	1288	105	22	190	239	7	9	82	392	2020	284	420	17	1182	148	533	151	61	24	498	19	67	234	65
91	201	26	17	4	32	62	7	.....	75	291	10	53	9	49	19	11	7	222	4	120	1	5	512	66
180	143	114	164	69	254	31	39	30	40	798	19	44	6	241	.....	13	14	3	28	202	6	11	100	67
1045	2671	1258	286	706	1215	201	215	337	1406	5236	945	2807	151	5319	271	475	1181	841	256	1322	483	964	881	68
31	94	31	16	.....	13	.....	.....	11	39	112	1	85	.....	5	22	1	8	.....	3	3	3	17	3	69
1257	2047	2034	402	1511	3560	247	110	565	1208	6810	1143	4638	206	4843	260	789	2220	1906	569	2126	612	915	653	70
832	1240	1697	548	98	1879	269	456	170	1332	6415	20	3132	213	2486	209	22	381	194	54	210	134	1261	869	71
281	54	.....	1	.....	.....	.....	.....	.....	7	34	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	38	72
15	.....	1	.....	1	8	.....	.....	.....	11	105	.....	14	.....	35	.....	4	.....	.....	.....	4	.....	2	17	73
2	23	5	3	2	9	.....	.....	.....	7	85	.....	26	.....	15	4	1	.....	5	.....	1	.....	9	8	74
50	46	26	.....	3	46	1	.....	.....	48	253	8	107	.....	148	30	6	19	2	6	29	9	16	28	75
3	3	1	11	.....	4	.....	.....	.....	17	47	.....	3	.....	5	1	.....	1	.....	.....	.....	.....	1	8	76
12	56	53	2	2	50	3	40	4	7	386	4	111	.....	58	3	.....	11	9	2	4	.....	35	19	77
28	346	330	211	214	177	1380	145	20	13	2111	245	66	49	263	248	44	162	3108	4	464	76	14	7282	78
2013	7220	4708	1754	1496	4117	316	56	1987	2698	18557	1798	12084	396	11200	861	1074	2250	1621	1895	2521	866	4164	850	79
5	17	1	1	.....	2	.....	.....	.....	.....	30	3	10	.....	12	1	1	3	9	.....	4	1	3	4	80
.....	2	1	2	.....	4	.....	.....	.....	2	18	.....	8	.....	25	3	.....	14	.....	.....	.....	.....	.....	.....	81
172	847	349	88	28	298	14	5	123	313	1993	39	811	14	775	101	36	77	79	109	105	39	269	53	82
.....	2	.....	.....	.....	1	.....	.....	.....	4	8	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	5	83
25	42	66	31	2	53	7	1	3	44	206	.....	90	.....	174	3	1	7	3	6	10	2	68	10	84
224	71	26	7	15	224	2	3	2	56	425	6	338	2	108	22	29	53	7	1	441	8	29	98	85
35542	83078	29588	10582	9148	54885	4628	3621	8514	46206	234581	10179	78547	2619	121253	10108	8470	17510	13612	7132	20181	6897	21534	16993	
124	604	204	134	42	770	41	31	91	354	3410	13	671	9	693	323	29	71	11	99	52	32	95	109	86
47	42	7	6	3	34	.....	.....	14	29	58	.....	57	3	162	19	6	7	.....	1	15	.....	.....	9	87
108	489	268	183	30	458	28	32	60	599	3844	22	636	10	478	101	57	138	72	27	94	51	164	98	88
435	106	308	115	138	1442	91	176	53	327	3044	106	571	67	1919	67	24	246	232	25	281	30	237	268	89
1738	132	102	47	5	1370	7	16	26	2225	9878	226	844	30	1152	.....	58	55	210	41	644	149	332	60	90
619	2779	882	214	217	1555	56	117	106	1500	8043	83	2411	85	2240	668	185	399	282	83	140	51	571	206	91
46	5	23	.....	.....	.....	.....	.....	.....	262	1756	1	490	.....	4224	.....	.....	.....	.....	.....	313	10	5	4	92
6949	17121	5561	1806	2204	9681	724	395	1745	8833	51096	2175	13283	409	20467	2159	2084	3150	2503	1168	3680	1228	3653	2913	93
149	435	142	43	11	211	10	6	38	612	2741	16	445	4	583	74	27	33	31	15	63	14	107	76	94
13	51	11	9	.....	38	.....	3	.....	46	100	.....	78	3	71	4	9	10	11	5	21	2	5	21	95
52	187	9	.....	.....	89	.....	.....	.....	139	436	.....	95	.....	49	27	8	5	5	5	38	1	9	9	96
196	377	198	38	41	390	73	13	44	391	972	50	671	1	1370	82	81	95	39	22	106	8	178	52	97
5	19	3	.....	.....	3	1	.....	.....	9	27	.....	7	.....	25	3	5	1	1	2	1	.....	4	8	98
76	919	265	90	28	196	5	6	46	187	701	15	1024	10	236	23	18	77	29	24	11	20	367	23	99
3529	8105	2939	1032	500	6390	559	1161	742	3461	22120	668	8964	498	12546	809	661	1532	2802	846	1575	565	2085	2968	100
193	581	15	202	1	17	1	10	88	1163	132	1	542	31	10	70	10	30	50	.....	14	3	1	53	101
10	44	8	.....	.....	17	.....	.....	1	38	93	.....	7	.....	29	2	.....	4	5	2	4	5	.....	6	102
62	1289	141	68	25	295	61	21	94	441	1813	27	689	11	438	192	15	185	21	52	11	17	193	71	103
169	816	549	158	66	717	58	21	104	388	2117	80	881	11	805	2	49	143	47	119	123	38	513	58	104
2560	5643	3257	2500	1358	7710	1283	240	1819	5581	18454	2175	11318	73	18081	449	1112	3015	592	1570	2944	2504	2625	2368	105
125	541	31	.....	.....	238	.....	.....	.....	145	1405	7	193	.....	1348	76	20	29	9	.....	11	.....	7	98	106
212	323	294	99	59	296	73	58	56	312	1320	41	916	19	1210	42	32	99	72	49	32	49	183	228	107
1402	1135	347	19	33	542	9	5	157	722	2903	169	1402	37	2393	185	304	172	125	70	525	64	119	419	108
524	1255	176	33	10	1594	19	36	61	377	3963	62	1249	46	399	303	77	42	61	10	113	5	303	140	109
110	350	50	9	24	70	.....	23	26	278	1585	.....	71	6	330	26	3	4	14	2	20	.....	72	24	110
.....	.....	.....	.....	.....	.....	.....	150	.....	.....	3	.....	.....	41	.....	.....	.....	.....	.....	.....	.....	.....	.....	189	111
64	85	11	6	1	187	1	6	5	34	544	3	155	4	380	2	17	9	5	.....	37	3	7	24	112
30	123	45	15	3	33	1	5	17	94	462	4	46	11	40	11	10	13	4	.....	6	1	9	17	113
56	432	74	16	5	97	5	3	48	217	380	13	154	2	318	77	29	14	.....	59	46	21	27	28	114
11	2	1	1	1	4	1	.....	.....	5	12	.....	1	.....	11	9	.....	1	.....	.....	.....	.....	.....	.....	115
32	85	4	3	17	52	.....	.....	1	91	142	.....	59	.....	72	22	2	2	3	7	9	7	4	3	116
103	100	98	44	16	38	12	1	12	84	381	18	109	8	215	11	18	33	1	.....	90	.....	13	19	117
2	16	7	.....	.....	3	.....	.....	.....	7	5	.....	8	.....	5	.....	2	2	1	.....	.....	.....	1	1	118

TABLE XVIII.—THE UNITED STATES—Continued.

	OCCUPATIONS.	The United States.	Alabama.	Arkansas.	California.	Connecticut.	Delaware.	Florida.	Georgia.	Illinois.	Indiana.	Iowa.	Kansas.	Kentucky.	Louisiana.	Maine.
119	Officials of telegraph companies	72	1	1	3	1	.....	1	2	8	.....	.....	.....	4	.....	.....
120	Packers	1,421	1	.....	61	71	.....	11	2	21	26	13	.....	19	13	.....
121	Pawnbrokers	381	.....	.....	43	2	.....	.....	1	39	5	1	3	1	2	1
122	Peddlers	16,955	36	7	623	494	10	3	83	1101	470	288	72	257	222	378
123	Pilots	3,649	80	36	48	57	29	72	77	117	159	18	6	211	248	34
124	Porters in stores and warehouses	16,631	192	187	671	186	10	28	335	504	154	122	83	587	581	49
125	Sailors	56,663	155	17	2531	2402	583	611	93	1829	26	20	16	10	683	11670
126	Salesmen and saleswomen (*a*)	14,203	31	12	371	35	67	1	35	330	65	67	13	219	44	152
127	Shippers and freighters	3,567	62	....	184	59	.....	26	55	60	61	58	9	28	211	62
128	Steamboat men and women	7,975	102	143	431	92	21	69	91	581	337	181	10	427	833	50
129	Stewards and stewardesses	1,245	15	24	37	1	8	14	15	38	61	34	4	56	74	5
130	Toll-gate and bridge keepers	2,253	7	3	114	19	13	3	18	91	208	3	9	228	16	16
131	Traders and dealers, (not specified)	100,406	1979	1273	3517	1623	358	316	1444	6172	2336	1910	828	2335	2517	1544
132	in agricultural implements	1,939	.....	.....	1	11	.....	.....	1	286	56	277	39	11	1	4
133	books and stationery	3,392	12	4	141	73	2	14	31	288	101	81	39	66	56	61
134	boots and shoes	7,019	23	2	121	210	18	1	59	464	272	176	40	153	129	151
135	cabinetware	4,087	20	9	145	80	4	1	27	392	135	156	59	96	73	91
136	cigars and tobacco	8,234	16	15	310	147	28	2	52	450	194	110	51	656	186	9
137	clothing	7,595	18	7	304	96	22	11	63	512	213	170	73	137	97	119
138	cloths and textile fabrics	1,163	.....	.....	37	2	.....	.....	5	56	12	3	.....	18	7	92
139	coal	4,143	4	5	62	115	21	.....	8	274	95	20	8	126	18	15
140	coal and wood	2,493	18	10	204	43	.....	2	16	133	21	83	4	17	174	32
141	cotton	1,701	215	3	.....	1	.....	1	256	2	1	.....	.....	2	313	.....
142	crockery, china, and stoneware	1,765	4	1	60	39	12	2	13	83	49	37	11	30	44	28
143	drugs and medicines	17,369	169	95	462	244	51	39	188	1626	936	749	216	523	254	257
144	dry-goods	39,790	588	513	577	359	104	132	1126	2776	2337	1379	506	1392	802	650
145	gold and silverware and jewelry	6,402	64	22	259	142	7	1	3	571	156	305	96	107	118	196
146	groceries	74,410	806	391	1810	1341	172	275	1696	4676	2946	1960	784	2120	2111	1697
147	hats and caps	3,315	4	12	166	62	8	1	7	154	53	27	14	100	61	12
148	ice	1,464	7	2	13	48	5	2	14	120	47	22	13	32	56	22
149	iron, tin, and copper wares	9,003	39	9	166	197	37	11	87	430	519	554	69	178	65	192
150	leather, hides, and skins	2,261	6	4	10	27	3	1	2	157	59	50	8	31	32	8
151	lime	310	1	.....	5	.....	5	.....	3	14	26	12	.....	6	2	1
152	liquors and wines	11,718	47	41	600	118	29	22	117	506	235	71	58	259	129	36
153	live stock	7,723	14	32	308	54	1	.....	42	1051	362	339	296	283	52	59
154	lumber	9,440	19	11	244	131	49	11	83	1046	434	411	189	111	112	345
155	machinery, (not specified) (*b*)	254	.....	.....	2	14	.....	.....	.....	24	3	9	.....	4	5	.....
156	music and musical instruments	848	6	.....	9	30	2	1	4	69	23	24	5	9	13	18
157	newspapers and periodicals	1,455	9	4	33	23	3	.....	3	77	17	40	10	11	26	.....
158	oils, paints, and turpentine	986	.....	.....	.....	26	3	.....	.....	34	6	.....	.....	.....	.....	8
159	optical instruments	301	.....	.....	10	19	.....	.....	.....	1	8	.....	.....	2	4	2
160	produce	11,809	16	4	428	91	55	.....	22	1521	399	770	72	132	87	184
161	provisions	7,528	18	.....	115	278	21	21	14	97	138	61	3	84	154	261
162	real estate	8,933	17	17	566	81	5	11	31	1062	211	131	302	112	69	21
163	sewing-machines	3,152	7	.....	19	35	16	.....	12	295	284	138	56	133	30	20
164	Undertakers	1,996	10	1	51	36	20	.....	7	72	53	11	5	47	28	22
165	Weighers, gaugers, and measurers	926	21	.....	14	3	1	.....	2	55	4	6	1	49	59	8
166	Wreckers	93	.....	.....	2	.....	.....	2	.....	3	.....	.....	.....	.....	1	2
	MANUFACTURES, MECHANICAL AND MINING INDUSTRIES.	2,707,421	17070	6271	81508	86344	9514	4291	27040	133221	76057	47319	18126	44197	25807	62007
167	Agricultural implement makers	3,811	31	.....	.....	229	4	.....	24	125	104	.....	1	5	1	172
168	Artificial flower makers	1,169	.....	.....	1	.....	.....	.....	.....	10	.....	.....	.....	1	2	3
169	Apprentices, (not specified) (*c*)	15,302	54	18	356	337	145	21	58	775	326	103	26	189	293	77
170	Bag-makers	866	.....	.....	92	.....	.....	.....	1	12	.....	.....	.....	39	.....	4
171	Bakers	27,680	130	60	870	309	111	56	284	1440	750	396	197	369	846	178
172	Basket-makers	3,297	16	1	66	156	40	1	32	119	107	44	2	66	21	24
173	Bell-founders	169	.....	.....	.....	121	.....	.....	.....	.....	.....	.....	.....	2	.....	.....
174	Belting-factory operatives	296	.....	.....	.....	25	.....	.....	.....	3	3	.....	.....	11	.....	8
175	Blacksmiths	141,774	1895	931	3310	2698	537	313	2262	9412	6121	4094	2223	4138	1483	2697
176	Bleachers, dyers, and scourers	4,901	14	.....	52	271	15	.....	15	94	74	39	14	29	15	67
177	Blind, door, and sash makers	5,155	6	2	112	186	47	.....	6	140	44	55	.....	75	9	249
178	Boat-makers	2,101	2	.....	12	47	4	1	5	21	22	12	2	14	.....	78
179	Bone and ivory workers	208	.....	.....	.....	11	.....	.....	.....	3	2	.....	.....	.....	.....	7
180	Bookbinders and finishers	9,104	9	8	72	203	7	1	31	348	113	79	30	106	56	52

(*a*) See Book-keepers and accountants in stores and Clerks in stores.
(*b*) Not agricultural implements.
(*c*) All apprentices to manual trades whose trades were specified on the schedule have been included in these tables with the journeymen of their respective crafts

TABLE XVIII.—THE UNITED STATES—Continued.

Maryland.	Massachusetts.	Michigan.	Minnesota.	Mississippi.	Missouri.	Nebraska.	Nevada.	New Hampshire.	New Jersey.	New York.	North Carolina.	Ohio.	Oregon.	Pennsylvania.	Rhode Island.	South Carolina.	Tennessee.	Texas.	Vermont.	Virginia.	West Virginia.	Wisconsin.	The Territories.	
1	6	1	1	.....	.....	3	.....	.....	4	6	.....	8	.....	10	.....	.....	1	1	2	1	.....	2	4	119
105	144	37	1	.....	30	.....	.....	.....	33	398	.....	95	3	223	18	3	1	14	.....	16	7	19	36	120
5	27	17	1	.....	29	3	1	.....	1	105	.....	27	.....	41	.....	.....	.....	4	.....	3	.....	1	21	121
183	1459	634	68	42	510	32	84	128	431	5510	40	1465	25	1330	202	5	125	35	223	19	33	303	45	122
65	140	9	99	12	364	2	.....	5	143	599	115	249	24	287	5	.....	52	48	2	47	63	108	19	123
701	1007	220	38	104	1479	33	37	30	246	5532	61	761	19	1133	64	184	234	92	30	471	37	88	341	124
3947	10454	2209	32	116	95	4	5	170	2588	8785	429	1438	75	1477	594	404	12	195	38	1183	5	1142	620	125
611	1676	96	30	8	1083	10	1	29	530	2090	2	381	2	5772	86	3	77	6	22	129	12	87	15	126
65	215	67	35	51	105	26	11	6	123	636	.....	55	31	335	39	76	32	74	12	226	9	44	419	127
107	107	35	56	132	1001	3	.....	.....	176	456	97	1020	58	165	81	27	492	118	8	76	55	258	70	128
33	15	40	1	7	127	4	8	4	25	194	3	153	32	116	15	2	19	.....	3	40	3	2	13	129
61	36	71	4	.....	15	.....	33	7	149	280	4	298	19	287	4	1	86	15	6	57	.....	34	38	130
3392	6590	2761	1034	2049	4757	474	396	784	3268	15974	1574	3995	356	10101	637	1277	2106	2960	1083	2355	718	2205	1378	131
13	20	100	71	.....	54	11	.....	.....	13	63	1	30	.....	732	3	.....	4	15	5	19	3	82	7	132
84	322	154	45	11	123	15	7	37	167	581	18	213	10	245	27	21	38	49	19	46	4	65	122	133
174	922	245	40	9	241	11	7	90	262	1395	11	568	12	726	104	26	53	12	22	91	12	105	60	134
96	384	165	59	15	228	23	14	39	122	770	6	231	11	305	.....	15	59	19	42	32	14	95	55	135
430	258	193	23	25	624	37	17	2	215	1529	210	536	17	1025	18	24	94	42	7	430	41	88	123	136
316	588	256	37	1	144	22	33	63	243	2173	6	617	8	678	55	26	41	20	31	94	11	171	119	137
36	65	27	1	1	26	1	.....	.....	41	319	.....	16	.....	362	.....	.....	23	2	3	3	.....	3	2	138
90	253	11	1	7	94	6	.....	.....	281	691	.....	350	.....	1434	39	4	29	.....	13	30	13	18	5	139
72	296	62	24	17	91	3	8	23	91	573	1	86	15	48	37	26	31	13	5	39	.....	32	143	140
35	98	.....	2	15	4	1	.....	.....	37	274	2	16	.....	21	66	122	176	33	.....	3	.....	2	.....	141
46	98	45	13	5	78	4	1	9	101	526	2	130	5	152	19	3	24	10	3	30	.....	31	17	142
399	815	648	290	240	1089	82	39	115	458	2619	95	1170	71	1754	71	86	317	183	112	270	83	419	225	143
590	1690	1056	418	627	1704	95	21	318	905	5124	660	3661	96	4236	233	331	1380	849	220	921	368	789	257	144
161	477	415	92	50	290	.....	.....	93	158	701	38	277	24	814	90	29	86	46	125	92	25	214	58	145
1920	4073	2140	551	602	2700	250	154	541	2637	12949	589	6529	129	6825	878	575	1563	1092	368	1666	342	1374	1138	146
180	233	72	10	11	65	2	4	30	69	569	38	219	7	941	34	12	37	4	4	62	16	43	32	147
23	118	38	13	10	95	4	4	19	67	374	4	80	2	87	10	3	25	3	4	29	1	27	15	148
223	605	55	71	20	398	36	.....	93	357	2143	13	982	15	666	25	35	107	43	97	67	19	331	49	149
64	459	37	76	.....	74	3	1	5	110	540	.....	122	2	272	7	4	22	3	1	10	1	37	13	150
16	9	8	4	2	7	.....	.....	.....	28	36	.....	21	1	79	4	3	6	.....	.....	.....	.....	10	1	151
281	466	120	44	15	295	32	34	60	656	4638	112	467	21	1365	175	66	119	80	.....	61	23	137	183	152
137	229	135	31	23	611	52	45	14	134	856	16	961	39	702	7	7	107	117	74	85	14	130	304	153
162	487	369	122	64	371	39	17	159	310	1396	23	733	4	1022	74	21	62	70	100	144	33	358	104	154
.....	20	8	4	.....	13	1	.....	.....	16	30	.....	23	.....	44	4	.....	1	.....	2	8	.....	17	2	155
14	76	58	4	.....	17	3	2	5	26	246	.....	77	2	51	5	2	8	3	8	5	2	15	6	156
29	97	42	5	2	29	5	16	6	81	600	1	81	2	86	16	2	13	1	1	32	8	19	25	157
.....	191	18	.....	.....	.....	.....	.....	.....	78	386	.....	105	.....	97	22	.....	.....	.....	.....	.....	.....	12	.....	158
5	23	6	.....	.....	.....	.....	.....	.....	16	163	.....	10	.....	18	6	.....	2	.....	.....	1	.....	2	3	159
289	690	298	187	8	352	18	20	79	620	2684	15	936	24	935	16	24	114	22	88	40	11	464	94	160
292	2119	45	19	3	76	5	1	30	444	2044	6	271	5	257	402	36	16	6	20	45	5	23	90	161
157	482	320	56	2	552	149	56	37	544	2014	6	337	18	1028	20	24	50	70	11	107	.....	141	116	162
39	131	170	66	.....	234	3	.....	10	87	407	1	495	.....	285	19	.....	26	3	9	20	23	73	6	163
49	145	35	1	4	45	2	5	20	139	624	5	154	2	267	26	3	18	2	6	36	2	14	29	164
83	59	7	2	.....	49	.....	4	.....	17	296	.....	41	1	116	8	5	4	.....	.....	1	.....	10	.....	165
.....	13	.....	.....	.....	.....	.....	.....	.....	5	43	.....	1	.....	2	.....	1	.....	.....	.....	17	.....	1	.....	166
63326	292665	82637	18588	9981	79850	5763	13789	46553	103322	476775	20592	197010	8694	356240	47007	13794	29061	15879	22616	49413	17673	53517	43904	
16	279	60	19	.....	19	.....	.....	57	44	1317	6	942	.....	203	51	.....	.....	32	16	17	.....	33	1	167
3	9	.....	.....	.....	6	.....	.....	.....	14	1105	.....	1	.....	3	2	.....	.....	.....	.....	1	.....	.....	5	168
986	1482	342	47	44	584	11	7	19	1255	2120	63	62	23	3876	188	153	97	56	70	303	60	197	179	169
10	72	.....	.....	.....	19	.....	.....	13	165	281	.....	139	.....	15	.....	.....	.....	.....	.....	2	.....	1	1	170
979	1563	509	157	99	1104	80	95	99	1395	7273	86	2473	52	3446	215	194	165	252	62	350	70	407	559	171
84	194	114	10	3	110	2	.....	58	232	705	24	323	.....	325	6	14	33	6	54	70	25	183	27	172
1	2	.....	1	1	3	.....	.....	.....	.....	14	.....	9	.....	7	7	.....	.....	1	.....	.....	.....	.....	.....	173
1	96	3	.....	.....	.....	.....	.....	22	16	33	.....	19	.....	22	34	.....	.....	.....	.....	.....	.....	.....	.....	174
3231	5774	4730	1255	1233	5661	415	564	1665	3823	19291	2165	11928	541	17500	931	1140	3623	1790	1415	4077	1123	3611	1859	175
81	1284	29	6	1	77	5	.....	43	320	851	.....	155	1	650	580	5	8	.....	4	17	8	36	38	176
24	354	269	68	.....	8	1	1	181	399	1375	.....	597	2	258	50	3	19	10	141	24	30	401	6	177
65	169	23	8	.....	8	.....	.....	11	68	857	8	71	.....	469	37	7	.....	1	11	53	.....	5	7	178
3	27	.....	.....	.....	.....	.....	.....	.....	13	68	.....	.....	.....	72	.....	.....	.....	.....	.....	1	.....	.....	1	179
134	1102	98	18	4	284	8	7	32	299	3618	17	551	13	1351	41	17	43	19	19	34	5	88	187	180

TABLE XVIII.—THE UNITED STATES—Continued.

	OCCUPATIONS.	The United States.	Alabama.	Arkansas.	California.	Connecticut.	Delaware.	Florida.	Georgia.	Illinois.	Indiana.	Iowa.	Kansas.	Kentucky.	Louisiana.	Maine.
181	Boot and shoe makers	171,127	870	234	2501	2510	419	69	1375	6279	4299	2376	625	2268	1594	3757
182	Box-factory operatives	6,080	.....	.....	97	307	7	.....	1	164	36	.....	1	29	7	88
183	Brass founders and workers	4,694	.....	.....	27	1278	2	.....	1	172	19	4	1	41	14	14
184	Brewers and maltsters	11,246	5	5	568	91	13	2	12	848	588	334	96	164	66	25
185	Brick and tile makers	26,070	208	59	415	542	171	16	338	1720	1236	335	265	521	129	393
186	Bridge builders and contractors (*a*)	1,029	22	.....	1	26	7	.....	11	94	37	66	15	25	2	9
187	Britannia and japanned ware makers	1,092	.....	.....	34	29	.....	.....	.....	19	.....	3	.....	2	.....	2
188	Broom and brush makers	5,816	6	7	62	49	11	1	.....	331	196	82	28	76	52	64
189	Bronze-workers	79	.....	.....	1	2	1	.....	.....	1	.....	.....	.....	.....	.....	.....
190	Builders and contractors, (not specified) (*a*)	7,511	39	37	273	248	13	13	10	494	204	163	49	106	132	68
191	Butchers	44,354	211	98	1686	820	221	63	289	3209	1302	1006	468	636	1110	417
192	Button-factory operatives	1,272	.....	.....	.....	541	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
193	Cabinetmakers	42,835	142	89	437	613	92	22	364	2103	2210	1023	255	1023	298	366
194	Candle, soap, and tallow makers	1,942	11	.....	55	89	4	.....	2	94	27	24	12	36	35	36
195	Card and fancy-paper makers	339	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
196	Car-makers	2,228	12	.....	7	66	96	.....	43	73	.....	.....	36	10	8	9
197	Carpenters and joiners	344,596	2902	1549	7413	7130	1291	1049	4723	23040	14179	12418	5064	5287	4578	6474
198	Carpet-bag and satchel makers (*b*)	202	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	2	.....	.....
199	Carpet-makers	15,669	56	4	19	1486	69	29	122	385	331	.....	27	127	9	154
200	Carriage and wagon makers	42,464	290	138	519	1640	361	7	543	3531	2338	283	338	1465	89	931
201	Charcoal and lime burners	3,834	84	.....	100	173	1	1	25	257	73	77	28	48	.....	255
202	Cheese-makers	3,531	.....	.....	9	7	.....	.....	.....	126	2	21	1	9	.....	.....
203	Cigar-makers (*c*)	28,286	53	9	1900	610	68	284	85	1438	534	364	139	471	703	87
204	Clerks and book-keepers, (in manufact'g estab'ments)	5,861	22	4	119	166	54	3	25	294	164	44	15	157	116	56
205	Clock-makers	1,779	4	.....	4	1153	.....	.....	4	14	21	1	2	74	3	7
206	Comb-makers	693	.....	.....	2	55	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
207	Confectioners	8,219	67	21	128	137	32	9	59	384	223	133	46	315	137	126
208	Coopers	41,789	120	32	451	211	146	51	136	3550	3135	841	123	1021	1111	1092
209	Copper-workers	2,122	21	.....	47	94	10	1	16	91	44	16	5	34	67	9
210	Cotton-mill operatives (*d*)	111,606	744	62	15	9057	472	1	2052	63	447	9	2	208	419	8774
211	Curriers, tanners, and finishers of leather	23,702	89	30	229	212	110	20	147	535	528	45	28	399	45	643
212	Daguerreotypists and photographers	7,558	48	45	189	156	14	19	83	605	305	253	92	159	63	165
213	Die-sinkers and stamp-makers	479	.....	.....	5	54	1	1	3	12	5	3	1	1	8	11
214	Distillers and rectifiers	2,874	10	2	79	25	3	4	5	493	81	33	14	292	30	5
215	Employés of manufacturing establishments (*e*)	20,242	84	30	731	713	99	17	78	1842	240	415	61	255	146	130
216	Engineers and firemen	34,233	193	126	979	630	127	79	93	1977	1048	707	196	730	602	331
217	Engravers	4,226	3	1	73	92	3	1	4	199	35	10	12	30	29	10
218	Fertilizer-establishment operatives	316	.....	.....	.....	3	9	.....	1	15	3	.....	.....	.....	.....	2
219	File makers, cutters, and grinders	1,413	.....	.....	8	59	2	.....	.....	43	63	.....	.....	7	2	28
220	Fireworks makers	101	.....	.....	1	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....
221	Fishermen and oystermen	27,106	174	20	951	920	85	161	158	305	105	95	16	95	678	3896
222	Flax-dressers	1,046	.....	.....	.....	.....	.....	.....	.....	.....	5	.....	.....	.....	.....	.....
223	Fur-workers	1,191	.....	.....	.....	3	.....	.....	.....	10	.....	11	2	4	.....	1
224	Galloon, gimp, and tassel makers	569	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
225	Gas-works employés	2,086	14	1	37	48	.....	1	24	91	32	3	5	44	10	21
226	Gilders	1,534	.....	.....	24	34	.....	.....	1	71	4	.....	.....	21	8	5
227	Glass-works operatives	9,518	.....	.....	38	84	.....	.....	2	199	225	7	3	155	.....	24
228	Glove-makers	2,329	.....	.....	22	.....	.....	.....	.....	61	2	5	3	4	.....	.....
229	Glue-makers	241	.....	.....	13	1	.....	.....	.....	11	1	.....	.....	3	.....	1
230	Gold and silver workers	18,508	66	29	252	403	31	32	194	907	306	38	58	184	103	92
231	Gun and lock smiths	8,184	72	45	158	791	8	19	76	366	223	122	44	178	144	29
232	Hair cleaners and dressers	1,026	1	.....	82	10	.....	.....	.....	50	9	7	.....	8	3	5
233	Harness and saddle makers	32,817	183	146	719	542	73	27	246	2682	1645	1334	445	1034	258	543
234	Hat and cap makers	12,625	.....	.....	34	2481	.....	.....	.....	42	6	.....	.....	1	4	20
235	Hoop-skirt makers	962	1	.....	.....	70	4	.....	.....	.....	7	.....	.....	.....	.....	.....
236	Hose-makers, (leather and other)	248	.....	.....	6	2	1	.....	.....	.....	.....	.....	.....	2	.....	.....
237	House builders and contractors (*a*)	399	4	.....	2	21	1	14	20	26	4	.....	.....	1	.....	.....
238	Ice-cutters	142	1	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	47
239	Ink-makers	78	.....	.....	1	1	.....	.....	.....	4	.....	.....	.....	.....	.....	.....
240	Iron & steel works & shops operatives, (not specified)	22,141	331	.....	24	2478	63	1	466	128	487	11	6	280	19	206
241	Iron-foundry operatives (*f*)	34,245	139	14	454	1928	167	5	211	1670	943	367	126	1037	253	442
242	Iron-furnace operatives	7,452	32	.....	33	111	1	.....	8	14	101	.....	.....	231	.....	1
243	Iron and steel rolling-mill operatives	17,249	18	.....	51	313	85	.....	81	229	343	1	.....	432	.....	180
244	Knitting and hosiery mill operatives	3,653	2	.....	.....	1021	.....	.....	.....	10	.....	.....	.....	12	.....	25

(*a*) See Builders and contractors, (not specified;) also Bridge, House, and Railroad builders and contractors.
(*b*) See Trunk and valise makers.
(*c*) See Tobacco-factory operatives.
(*d*) See Mill and factory operatives, (not specified,) and Woolen-mill operatives.
(*e*) Not specified.
(*f*) See Stove, furnace, and grate makers.

TABLE XVIII.—THE UNITED STATES—Continued.

Maryland.	Massachusetts.	Michigan.	Minnesota.	Mississippi.	Missouri.	Nebraska.	Nevada.	New Hampshire.	New Jersey.	New York.	North Carolina.	Ohio.	Oregon.	Pennsylvania.	Rhode Island.	South Carolina.	Tennessee.	Texas.	Vermont.	Virginia.	West Virginia.	Wisconsin.	The Territories.	
4793	48255	3605	846	516	3739	214	148	5412	5349	24309	1189	10617	158	19631	587	538	1688	628	1107	2986	1066	3151	1389	181
145	998	66	.....	.....	143	.....	.....	171	330	2435	.....	313	.....	492	166	.....	.....	.....	34	24	2	22	2	182
132	648	20	1	.....	80	2	.....	14	160	1129	.....	187	.....	611	46	.....	7	2	7	.....	2	13	60	183
196	227	438	218	9	723	54	97	39	573	2169	5	1342	55	1128	16	1	40	84	8	23	47	656	281	184
1128	2085	983	229	87	1290	109	17	364	1310	5336	103	2347	34	1826	200	15	374	263	133	212	324	486	467	185
8	42	31	34	16	116	6	.....	18	22	103	4	158	.....	92	3	1	12	2	17	18	5	6	.....	186
3	354	.....	.....	.....	.....	.....	.....	4	157	130	.....	19	.....	64	3	.....	.....	.....	.....	.....	.....	.....	.....	187
133	746	134	16	1	227	3	.....	15	162	1548	2	876	2	783	32	1	12	10	29	13	9	78	19	188
.....	13	.....	.....	.....	1	4	.....	.....	4	49	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	1	189
95	392	141	106	39	279	72	19	14	561	2138	9	467	13	884	18	29	61	29	16	50	22	91	117	190
1566	1704	1381	352	149	1981	129	211	335	1295	11257	115	2717	147	5244	313	189	239	584	269	489	184	1012	856	191
.....	332	.....	.....	.....	.....	.....	.....	.....	185	37	.....	.....	.....	169	3	.....	.....	.....	.....	.....	.....	.....	1	192
1068	5100	1341	318	115	1255	40	21	804	910	8385	383	4960	77	5353	177	158	591	250	446	545	236	971	294	193
47	248	28	13	3	112	5	.....	17	107	406	.....	167	3	222	30	.....	12	19	8	12	9	32	17	194
.....	32	.....	.....	.....	.....	.....	.....	117	.....	151	.....	2	.....	34	1	.....	1	.....	.....	.....	.....	.....	.....	195
.....	174	66	4	.....	11	.....	.....	17	52	252	.....	168	.....	1078	10	.....	2	3	3	.....	.....	28	.....	196
7904	23506	14693	4164	2072	11737	1848	500	4406	12569	53046	3154	27225	916	39255	3682	2454	5177	3760	3670	6912	2526	7815	4508	197
22	1	.....	.....	.....	.....	.....	.....	.....	128	30	.....	3	.....	13	1	.....	.....	.....	.....	.....	.....	.....	.....	198
175	2378	216	56	12	137	5	1	127	532	2688	61	800	19	4000	296	71	191	135	21	488	114	226	102	199
590	2190	1733	410	220	1836	69	22	321	1324	6138	569	5226	127	4487	141	166	915	383	410	740	288	1423	260	200
92	119	85	21	112	56	3	18	5	92	1116	8	212	4	503	.....	5	38	19	65	18	14	73	26	201
2	52	64	11	.....	1	3	.....	2	20	2351	5	624	2	30	.....	.....	2	.....	110	.....	.....	77	3	202
1002	1000	537	94	2	1348	31	1	59	973	7750	4	2703	4	4708	264	68	24	38	43	65	140	592	91	203
121	628	112	9	3	177	2	14	54	289	791	11	539	8	1330	95	70	45	6	19	179	20	27	73	204
14	84	2	.....	.....	13	.....	.....	10	29	172	4	46	.....	80	2	.....	13	.....	3	11	5	1	3	205
.....	431	.....	.....	.....	.....	.....	.....	.....	7	173	.....	3	.....	14	6	.....	.....	.....	.....	.....	.....	.....	.....	206
555	405	108	51	69	418	23	17	48	375	1985	40	507	9	993	111	26	142	56	22	210	40	78	114	207
1483	1323	2118	368	16	1945	25	6	298	576	5669	865	6283	61	3855	99	294	358	92	277	1213	940	1350	225	208
51	267	54	6	5	83	6	5	36	136	435	14	130	3	274	34	6	27	12	1	20	9	25	28	209
929	39195	5	41	183	198	.....	.....	12759	2215	7917	938	282	8	8054	13562	871	585	107	667	723	14	17	11	210
444	4757	450	21	35	284	15	6	357	998	11368	106	1533	51	3500	129	43	271	47	233	262	202	461	69	211
166	548	337	102	46	257	30	13	141	149	1298	44	593	35	759	65	22	84	110	90	96	35	220	122	212
9	84	10	3	2	18	2	.....	2	18	64	1	53	2	49	29	1	2	2	9	4	.....	9	1	213
50	51	10	7	7	86	3	2	.....	43	444	49	488	2	287	2	37	63	6	1	48	17	83	12	214
341	2326	189	28	142	284	58	235	235	509	3736	52	1380	6	2971	578	120	108	32	25	348	125	1348	225	215
757	1726	1717	315	193	1519	64	389	101	1570	6013	144	2552	84	6040	363	140	573	241	214	279	376	626	419	216
42	484	43	2	1	146	.....	1	26	399	1630	.....	260	.....	427	133	5	7	1	9	10	.....	17	81	217
9	88	36	.....	.....	.....	.....	.....	.....	47	80	.....	6	.....	8	.....	7	.....	.....	.....	2	.....	.....	.....	218
14	121	18	1	.....	8	.....	.....	34	97	421	.....	184	.....	118	158	.....	.....	.....	12	2	2	10	1	219
.....	3	.....	.....	.....	.....	.....	.....	.....	16	40	.....	26	.....	4	.....	.....	.....	1	.....	.....	.....	.....	8	220
1569	5311	1075	57	55	140	2	8	78	1127	2557	1210	300	90	438	697	338	134	57	27	3580	7	340	250	221
.....	397	2	1	.....	.....	.....	.....	.....	100	159	.....	327	.....	17	.....	.....	.....	.....	38	.....	.....	.....	.....	222
3	193	4	6	.....	19	.....	.....	.....	62	764	.....	19	.....	85	1	1	.....	.....	.....	.....	.....	1	2	223
.....	89	.....	.....	.....	1	.....	.....	.....	24	325	.....	11	.....	119	.....	.....	.....	.....	.....	.....	.....	.....	.....	224
21	188	22	1	.....	31	3	1	25	63	624	10	203	6	415	36	5	11	8	.....	42	3	29	6	225
77	170	32	.....	.....	17	.....	.....	.....	67	652	.....	98	.....	216	17	4	2	.....	.....	6	.....	8	.....	226
109	980	13	.....	3	106	.....	5	17	1612	1024	.....	423	.....	4128	20	.....	1	.....	.....	5	321	6	5	227
24	10	19	4	.....	14	.....	.....	44	15	1994	1	15	.....	27	.....	.....	1	.....	8	24	12	13	7	228
6	6	1	.....	.....	1	.....	.....	3	24	31	.....	24	.....	107	1	.....	.....	.....	.....	.....	3	3	1	229
211	2652	163	48	69	420	62	44	33	2553	4731	62	1003	35	1437	1374	97	151	111	47	103	60	99	248	230
175	499	164	63	57	326	11	13	78	285	2061	90	553	23	707	38	35	147	147	30	118	60	122	107	231
75	114	17	4	.....	38	4	.....	7	14	374	1	76	1	74	23	5	3	1	3	2	.....	15	.....	232
556	1203	1022	330	171	1883	119	44	324	1272	5547	241	3121	127	3061	156	104	655	673	377	554	271	827	299	233
17	2002	6	.....	.....	14	.....	.....	2	3749	3651	.....	41	.....	510	21	14	.....	.....	3	.....	.....	7	.....	234
.....	273	14	2	.....	.....	.....	.....	.....	21	515	.....	45	.....	.....	.....	.....	1	.....	.....	1	.....	8	.....	235
2	22	.....	.....	2	.....	.....	.....	169	1	9	2	3	2	6	.....	8	5	.....	.....	.....	6	.....	.....	236
2	106	5	8	4	14	12	5	23	24	46	.....	18	.....	4	3	6	11	.....	.....	7	.....	8	.....	237
5	47	.....	.....	.....	.....	.....	.....	.....	6	15	.....	14	.....	.....	.....	1	2	1	.....	.....	.....	.....	1	238
2	10	.....	.....	.....	2	.....	.....	.....	13	25	.....	7	.....	13	.....	.....	.....	.....	.....	.....	.....	.....	.....	239
251	3769	84	14	1	865	4	.....	149	589	2462	.....	1482	5	6963	290	33	166	6	55	299	49	65	40	240
787	3366	952	98	68	1738	37	95	515	1809	6997	116	2952	41	4266	576	43	260	54	177	559	171	701	108	241
85	436	113	.....	.....	207	1	317	.....	146	791	1	1377	.....	2881	78	.....	301	2	6	125	2	44	7	242
586	816	165	4	2	46	.....	.....	9	1054	773	1	3049	.....	6956	77	.....	147	1	13	364	1366	284	.....	243
11	671	13	.....	.....	6	.....	.....	654	116	556	.....	49	.....	443	21	.....	.....	.....	40	.....	.....	.....	.....	244

TABLE XVIII.—THE UNITED STATES—Continued.

	OCCUPATIONS.	The United States.	Alabama.	Arkansas.	California.	Connecticut.	Delaware.	Florida.	Georgia.	Illinois.	Indiana.	Iowa.	Kansas.	Kentucky.	Louisiana.	Maine.
245	Linen-mill operatives	706	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
246	Lumbermen and raftsmen	17,752	187	15	1360	55	7	229	160	139	401	189	41	62	180	1765
247	Macaroni and vermicelli makers	29	.....	.....	14	.....	.....	.....	.....	1	.....	.....	.....	2	3	.....
248	Machinists	54,755	81	113	290	3148	231	98	28	2956	1124	597	220	893	375	1128
249	Manufacturers	42,877	187	76	819	2171	194	44	167	1987	1598	790	209	434	225	883
250	Marble and stone cutters	25,831	33	18	445	788	38	6	138	1734	701	433	172	220	90	1050
251	Masons, brick and stone	89,710	459	245	714	2603	244	103	867	5218	2450	2446	1466	976	1045	1430
252	Mast, spar, oar, and block makers	653	.....	.....	2	16	2	.....	.....	2	.....	.....	.....	3	1	55
253	Mattress-makers	375	9	1	11	6	.....	.....	8	15	4	.....	.....	17	38	.....
254	Meat and fruit preserving establishment employés	770	.....	.....	8	.....	.....	.....	.....	8	9	.....	.....	.....	.....	123
255	Meat packers, curers, and picklers	1,164	.....	.....	67	13	.....	.....	1	186	44	17	10	23	.....	19
256	Mechanics, (not specified)	16,514	374	193	98	1482	21	29	136	635	104	79	42	223	122	165
257	Mill and factory operatives, (not specified) (*a*)	41,619	848	153	281	4515	261	369	1282	1887	1010	650	186	861	160	1131
258	Millers	41,582	868	259	457	413	188	92	1206	2865	2314	1484	857	787	110	502
259	Milliners, dress and mantua makers (*b*)	92,084	287	44	1507	2270	425	21	501	5224	1410	2517	442	1113	686	2297
260	Mineral-water makers	458	.....	.....	4	8	.....	.....	2	29	6	4	.....	4	5	.....
261	Miners	152,107	185	13	36339	460	.....	.....	192	6954	1109	1226	369	1743	27	24
262	Mirror and picture frame makers	970	.....	.....	23	13	1	.....	1	36	4	.....	.....	17	2	4
263	Morocco-dressers	1,728	.....	.....	.....	9	184	.....	.....	.....	.....	.....	.....	3	.....	.....
264	Musical-instrument makers, (not specified)	377	1	.....	2	55	.....	.....	.....	8	3	.....	.....	10	.....	1
265	Needle-makers	164	.....	.....	.....	39	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
266	Officials of manufacturing companies	2,144	15	8	107	267	28	.....	48	140	43	2	10	60	9	12
267	Officials of mining companies	576	7	.....	66	5	2	.....	2	24	14	9	.....	9	.....	1
268	Oil-cloth makers	454	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	115
269	Oil-refinery operatives	1,717	13	.....	7	27	6	.....	.....	89	8	.....	.....	14	18	10
270	Oil-well operators and laborers	3,803	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
271	Organ-makers	667	.....	.....	5	8	.....	.....	.....	22	1	.....	.....	1	.....	4
272	Oyster-packers	443	.....	.....	.....	48	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
273	Painters and varnishers	85,123	372	148	1850	2317	396	69	697	6294	2549	1798	704	1711	1020	1547
274	Paper-hangers	2,490	1	.....	51	24	23	.....	.....	166	70	25	4	88	21	6
275	Paper-mill operatives	12,469	42	.....	21	984	110	.....	36	227	190	48	2	58	.....	478
276	Patent-medicine makers	409	.....	.....	.....	2	.....	.....	1	6	.....	.....	.....	1	.....	2
277	Pattern-makers	3,970	10	3	69	191	30	2	37	171	99	.....	12	67	23	49
278	Perfumers	248	.....	.....	2	3	.....	.....	.....	3	.....	.....	.....	5	.....	.....
279	Piano-forte makers	2,535	.....	.....	5	44	.....	.....	1	20	26	1	.....	18	6	3
280	Plasterers	23,577	140	34	499	89	88	7	151	2357	1710	944	446	748	231	85
281	Plaster-molders	223	.....	.....	7	1	.....	.....	.....	11	.....	.....	3	8	.....	1
282	Plate-printers	231	.....	.....	.....	8	.....	.....	.....	3	4	10	.....	22	.....	.....
283	Plumbers and gasfitters	11,143	28	2	361	238	30	3	52	602	85	43	15	130	88	58
284	Potters	5,060	25	9	28	78	10	.....	27	309	137	125	12	55	4	38
285	Powder-makers	575	.....	.....	34	128	85	.....	4	1	.....	.....	.....	18	505	53
286	Printers	39,860	275	132	1045	631	87	73	436	2499	1146	942	409	573	.....	452
287	Print-works operatives	3,738	.....	.....	.....	9	.....	.....	.....	2	.....	.....	.....	1	.....	3
288	Publishers of books, maps, and newspapers	1,577	5	5	36	51	2	5	13	179	55	40	15	8	2	12
289	Pump-makers	1,672	2	.....	7	73	20	.....	.....	97	193	14	2	2	.....	45
290	Quarrymen	13,589	25	2	134	1438	19	.....	51	806	262	276	102	98	.....	314
291	Quartz and stamp mill laborers	617	.....	.....	100	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
292	Rag-pickers	436	18	.....	.....	1	.....	1	6	.....	.....	5	.....	25	24	.....
293	Railroad builders and contractors (*c*)	1,292	50	.....	2	53	17	.....	39	140	45	121	45	5	7	18
294	Reed and shuttle makers	200	.....	.....	.....	9	.....	.....	.....	.....	.....	.....	.....	.....	.....	31
295	Roofers and slaters	2,750	12	.....	56	49	12	.....	8	105	29	14	5	30	124	30
296	Rope and cordage makers	2,675	5	.....	8	41	27	.....	.....	45	11	4	8	94	14	28
297	Rubber-factory operatives	3,886	.....	.....	.....	981	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
298	Sail and awning makers	2,309	3	3	118	54	5	6	3	65	8	2	1	6	45	247
299	Salt-makers	1,721	.....	.....	32	.....	.....	.....	.....	1	.....	.....	2	5	1	.....
300	Saw-mill operatives	47,298	491	209	1156	208	60	9	1215	895	2721	1347	265	764	339	4187
301	Sawyers	6,939	14	34	54	132	51	30	13	336	307	.....	109	170	127	28
302	Scale and rule makers	416	.....	.....	.....	137	.....	.....	.....	15	1	.....	.....	7	.....	.....
303	Screw-makers	780	.....	.....	.....	123	.....	.....	.....	4	.....	.....	.....	.....	4	.....
304	Sewing-machine factory operatives	3,881	.....	.....	8	1279	15	.....	.....	4	33	.....	.....	4	.....	.....
305	Sewing-machine operators	3,042	1	.....	.....	6	.....	.....	2	.....	13	.....	.....	.....	3	7
306	Shingle and lath makers	3,788	5	34	23	13	3	8	27	83	134	21	25	51	39	425
307	Ship-carpenters	15,900	71	20	464	453	269	39	52	465	210	35	3	62	274	2256
308	Ship-smiths	396	.....	.....	32	3	2	.....	.....	5	.....	.....	.....	1	.....	29
309	Ship-calkers	3,068	10	1	157	64	8	11	4	100	37	25	2	51	106	378
310	Ship-riggers	1,057	.....	.....	40	24	4	.....	.....	.....	.....	.....	.....	2	1	121

(*a*) See Cotton-mill operatives and Woolen-mill operatives.
(*b*) See Shirt, cuff, and collar makers and Tailors, tailoresses, and seamstresses.
(*c*) See Builders and contractors, (not specified,) and Bridge and House builders and contractors.

TABLE XVIII.—THE UNITED STATES—Continued.

Maryland.	Massachusetts.	Michigan.	Minnesota.	Mississippi.	Missouri.	Nebraska.	Nevada.	New Hampshire.	New Jersey.	New York.	North Carolina.	Ohio.	Oregon.	Pennsylvania.	Rhode Island.	South Carolina.	Tennessee.	Texas.	Vermont.	Virginia.	West Virginia.	Wisconsin.	The Territories.	
									508	198														245
18	128	2185	1454	105	143	21	112	156	39	1533	239	246	185	3056	5	47	32	12	222	97	88	2106	724	246
					2				1	2		1		3										247
1027	8273	1130	255	143	726	139	171	1090	1770	11413	183	3779	53	8249	1912	198	467	195	531	446	194	798	328	248
691	4500	1294	371	101	1259	56	33	1045	2065	8859	137	3149	90	5727	826	122	312	135	490	367	252	1029	183	249
563	2847	339	194	19	1324	63	59	454	644	6892	62	2113	41	2779	238	38	30	24	501	129	32	348	229	250
2243	5739	3196	925	384	3671	394	133	841	4235	16594	629	7852	57	12474	1309	456	1357	767	827	1435	774	1997	1155	251
15	160	6	1					2	26	222		11		97	15					13			4	252
15	11	1		8	43			14	14	42	7	35		10	2	9	13	17		14	2		9	253
363	69	6							78	71		26		7	2									254
12	90	13	5		84	4		2	19	215		227	1	43	18	1	1	21			7	20	1	255
207	1306	152	24	184	616	32	21	285	607	5488	376	898	25	675	331	178	215	167	440	258	66	192	68	256
895	4629	1734	526	357	1341	47	536	152	2387	3188	325	508	216	5929	949	178	321	296	1135	1090	54	532	700	257
1116	645	1585	599	410	2209	167	25	279	895	4407	1508	3137	130	4944	99	678	1454	493	354	2054	726	1406	330	258
2041	7649	2905	620	573	1751	116	129	1570	3840	26540	184	6380	66	11330	1673	538	334	173	836	748	228	2133	983	259
2	13	12	6		58	5			36	148		68	2	13	6	2	5			1		12	7	260
2838	337	3426	35		2631	21	8241	24	2556	1904	538	12501	3965	41997	14	25	1058	13	231	1025	1525	1056	17505	261
25	126	8		1	11			22	69	493		58		35	8		3		1	5		2	2	262
22	671	5			1			2	148	117		2		564										263
3	81	4	4		11	1		8	22	75		36		38	2	3	6			2		1		264
4	46							25	2	39				5					2					265
14	329	35	8	9	63	15		16	144	117	13	95	3	296	36	24	42	9	19	33	28	27	20	266
20	9	5			17				10	24		9	2	295			7			10	9	1	19	267
	7				1				138	120				72										268
19	73	3			14				59	385	3	443		459	30	2	4	3			57		1	269
										14		139		3567							83			270
7	316	11	1		3			7	22	198		23		19	1	2						16		271
343										2											50			272
1845	7887	2725	578	242	3226	273	104	1170	3549	18082	370	7533	148	8525	1205	358	792	371	850	836	305	1820	854	273
217	435	8	8	1	116	3	6	15	103	525	1	289	1	137	23	1	20	4	3	15		10	65	274
182	3567	164	28		21	1		194	514	2637	63	1054	15	1388	7	44	32		130	51	32	135	14	275
	16							4	44	97		33		196		4				2		1		276
127	416	78	23	5	129	4	7	41	172	838	7	297	4	731	95	12	32	6	18	58	12	62	33	277
	15				9				5	139		4		61	1							1		278
182	767	2		1	25			28	80	1147		25	1	131	1	1	2	1	2	4		6	5	279
797	866	502	235	77	1622	127	18		471	2589	45	2723	36	4061	141	30	316	72	12	428	174	268	447	280
	40	1	3		6				14	69		11		44			3						1	281
33	20								14	51		2		35	3								26	282
376	1127	137	54	9	361	7	6	42	436	4208	15	555	11	1420	154	33	59	12	17	72	26	63	208	283
129	134	47	11	12	131	3		7	872	521	28	1143	6	865		13	51	21	8	69	53	53	26	284
	27	6						4	2	94		23		84			7		5					285
794	3178	889	298	211	1844	143	83	223	1110	10193	219	2648	132	4474	250	219	463	375	188	478	186	839	1218	286
1	873	1						420	518	191		1		166	1545					1	3		3	287
18	134	31	20	7	45	4	2		72	415	3	111	5	172	6	8	11	15	8	9	4	30	19	288
90	131	100	20		12	1			42	217	9	210	3	249	2	7			10	43	3	51	14	289
145	447	44	34		378	27	127	212	676	2552	12	1166	1	2582	151	1	37	14	1075	130	108	73	70	290
		137					142																238	291
13	20	3			87				13	99		36		9	5	31	8			5			27	292
22	44	79	51		196		1	12	25	131	8	63		20	2		1	1	32	10	1	21	30	293
	80				1		1	14	9	11		1		31	11					1				294
55	314	23	4	2	58	4		17	190	715		133		626	23	5	13	4	40	13	4	10	23	295
62	892	11	5		140			3	121	736		159	1	228	1		2	1		2	2	18	6	296
	1515								641	412					334									297
131	436	41	2		29		4	13	61	616	10	43	2	210	30	15	2	10	2	41		21	24	298
1	5	351			2					876		225		11	1		1	16			188			299
254	814	10356	684	209	1163	18	18	1291	574	4042	316	3174	145	2600	51	271	646	446	992	496	267	4318	287	300
270	261	542	3	62	178	24	16	24	41	1224	149	279	120	1578	28	57	114	58		352		37	117	301
4	15				3				39	89		21		48	1				36					302
	61								2	25		39		8	513							1		303
3	330		10		1				10	2039		85		35	18					2		5		304
12	710	18			9			22	78	1569		3		571	12					2			4	305
62	10	757	46	42	28	4		22	18	421	263	226	21	278	28	4	30	92	19	44	27	415	40	306
666	2369	538	11	6	335	2	1	113	688	3131	119	485	65	1215	186	78	34	60	53	293	65	263	151	307
26	37								7	179		4		62		3				6				308
234	421	58	3	4	109	2	2	2	39	818	15	63		176	17	5	1	9	1	69		47	19	309
71	257	1			3	1			19	328	1	1		117	9	8				36			13	310

TABLE XVIII.—THE UNITED STATES—Continued.

	OCCUPATIONS.	The United States.	Alabama.	Arkansas.	California.	Connecticut.	Delaware.	Florida.	Georgia.	Illinois.	Indiana.	Iowa.	Kansas.	Kentucky.	Louisiana.	Maine.
311	Shirt, cuff, and collar makers (*a*)	4,080	3	.....	11	695	2	.....	2	85	37	21	2	6	.....	53
312	Shot, cartridge, and fuse makers	186	.....	.....	4	121	.....	.....	.....	1	.....	1	.....	.....	.....	.....
313	Silk-mill operatives	3,256	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
314	Spring and axle makers	301	.....	.....	.....	.....	15	.....	.....	.....	.....	.....	.....	.....	.....	.....
315	Starch-makers	229	.....	.....	3	.....	.....	.....	.....	13	12	.....	.....	.....	.....	.....
316	Stave, shook, and heading makers	1,858	1	1	.....	1	15	.....	.....	6	261	.....	.....	14	2	71
317	Steam-boiler makers	6,958	31	2	212	76	65	6	184	391	215	89	.....	88	88	61
318	Steam-engine makers	4,172	42	4	70	25	58	3	108	219	221	25	.....	83	8	2
319	Stereotypers	333	.....	.....	2	21	7	.....	.....	11	.....	.....	.....	1	.....	.....
320	Stove, furnace, and grate makers (*b*)	1,543	.....	.....	.....	7	3	.....	.....	11	26	1	.....	1	.....	1
321	Straw-workers	2,029	.....	.....	.....	291	1	.....	.....	.....	.....	1	.....	.....	.....	54
322	Sugar makers and refiners	1,609	.....	.....	89	4	.....	.....	.....	4	6	1	.....	.....	59	24
323	Tailors, tailoresses, and seamstresses (*a*)	161,820	1076	265	1798	2363	255	275	2604	7919	3506	1286	534	3953	2559	2538
324	Tinners	30,524	141	81	998	681	126	25	245	1953	1101	736	254	605	333	487
325	Tool and cutlery makers	5,351	1	2	19	910	19	.....	2	31	67	8	.....	11	6	116
326	Trunk and valise makers (*c*)	1,845	1	.....	39	11	.....	.....	.....	135	34	9	1	49	5	2
327	Tobacco-factory operatives (*d*)	11,985	1	.....	2	4	3	.....	57	187	78	.....	.....	1060	50	.....
328	Truss-makers	74	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
329	Type founders and cutters	649	.....	.....	.....	33	.....	.....	.....	15	.....	.....	.....	5	1	.....
330	Umbrella and parasol makers	1,439	.....	.....	9	36	.....	.....	1	13	6	1	1	5	4	1
331	Upholsterers	5,736	25	6	267	78	13	.....	37	334	59	39	25	87	64	47
332	Wheelwrights	20,942	421	162	398	289	227	133	712	535	332	294	141	343	203	389
333	Whip-makers	609	.....	.....	15	6	.....	.....	.....	8	3	.....	.....	2	.....	.....
334	Window-shade makers	215	.....	.....	.....	.....	.....	.....	.....	3	7	.....	.....	1	.....	.....
335	Wire makers and workers	1,834	.....	.....	13	174	.....	.....	.....	28	.....	.....	.....	5	4	19
336	Woodchoppers	8,338	597	107	1151	58	4	176	418	315	248	96	136	178	457	12
337	Wood turners and carvers	7,947	19	5	152	344	18	4	15	365	250	85	14	103	20	54
338	Woolen-mill operatives (*e*)	58,836	41	5	188	4499	112	.....	185	581	1083	431	49	428	.....	2432

(*a*) See Milliners, dress, and mantua makers, Shirt, cuff, and collar makers, and Tailors, tailoresses, and seamstresses.
(*b*) See Iron-foundry operatives.
(*c*) See Carpet-bag and satchel makers.
(*d*) See Cigar makers.
(*e*) See Cotton-mill operatives and Mill and factory operatives, (not specified.)

TABLE XVIII.—THE UNITED STATES—Continued.

Maryland.	Massachusetts.	Michigan.	Minnesota.	Mississippi.	Missouri.	Nebraska.	Nevada.	New Hampshire.	New Jersey.	New York.	North Carolina.	Ohio.	Oregon.	Pennsylvania.	Rhode Island.	South Carolina.	Tennessee.	Texas.	Vermont.	Virginia.	West Virginia.	Wisconsin.	The Territories.	
70	268	11	1	.....	120	17	.....	54	253	1913	.....	67	.....	348	14	.....	2	3	5	1	.....	3	13	311
.....	13	.....	.....	.....	1	.....	.....	.....	.....	38	.....	.....	.....	5	.....	1	.....	.....	.....	.....	.....	.....	1	312
.....	431	.....	.....	.....	.....	.....	.....	.....	2515	309	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	313
.....	45	.....	.....	.....	.....	.....	.....	.....	85	114	.....	42	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	314
.....	11	.....	.....	.....	.....	.....	.....	.....	4	123	.....	55	.....	6	2	.....	.....	.....	.....	.....	.....	.....	.....	315
49	18	288	9	.....	.....	.....	.....	5	8	486	2	367	.....	91	.....	.....	31	.....	.....	6	66	57	.....	316
240	400	213	21	22	226	31	35	35	479	1848	.....	858	4	586	130	39	33	7	9	67	23	73	71	317
252	97	52	.....	20	89	2	4	209	149	772	.....	486	8	973	37	4	12	.....	1	10	.....	57	70	318
8	89	.....	1	1	8	.....	.....	.....	5	120	.....	15	.....	32	1	.....	.....	1	1	.....	.....	.....	9	319
10	73	20	1	1	11	1	.....	.....	17	534	.....	367	.....	410	20	.....	1	.....	1	2	2	17	5	320
3	1436	3	.....	.....	1	.....	.....	37	16	87	.....	.....	.....	18	71	1	.....	4	.....	.....	1	.....	4	321
103	46	2	.....	.....	68	.....	.....	.....	83	884	.....	3	.....	223	7	1	.....	1	.....	1	.....	.....	.....	322
5868	16787	3121	731	287	5243	217	115	888	6110	41627	1201	14180	90	19755	797	1990	1328	732	679	3130	730	2669	2314	323
1256	1594	870	262	145	1202	95	41	156	1153	6585	127	2909	83	3428	256	134	335	269	245	391	145	693	331	324
37	1383	26	24	1	20	2	.....	120	305	1255	.....	440	.....	427	56	.....	.....	1	60	.....	2	.....	.....	325
54	147	37	.....	.....	134	.....	1	2	484	241	.....	206	.....	185	8	.....	23	1	.....	.....	.....	31	5	326
84	21	67	.....	.....	696	.....	.....	.....	60	2029	748	543	.....	154	.....	.....	5	1	.....	6073	13	49	.....	327
1	15	6	.....	.....	.....	.....	.....	.....	2	24	.....	8	.....	16	.....	.....	.....	.....	.....	.....	.....	.....	.....	328
5	86	1	.....	.....	28	.....	.....	.....	19	178	.....	68	.....	204	.....	.....	1	.....	.....	2	.....	3	.....	329
25	26	9	1	.....	5	.....	.....	2	65	603	.....	23	.....	580	10	5	.....	.....	.....	1	2	1	4	330
167	780	101	13	12	154	10	17	22	195	1959	20	337	10	541	52	22	34	9	8	38	.....	78	76	331
1026	1152	583	226	171	599	37	120	284	1198	2208	539	660	72	3202	183	246	696	421	449	1311	229	472	276	332
8	336	2	.....	.....	22	.....	.....	6	1	60	.....	22	.....	112	.....	.....	.....	.....	1	.....	.....	.....	5	333
2	55	2	1	.....	.....	.....	.....	.....	8	144	.....	6	.....	15	.....	.....	.....	.....	.....	.....	.....	1	.....	334
21	776	17	.....	.....	1	.....	.....	6	216	315	.....	85	.....	131	13	.....	1	.....	.....	.....	.....	9	.....	335
73	122	156	4	238	259	11	503	240	83	184	41	343	47	380	17	54	363	326	73	319	5	35	509	336
193	1013	205	24	6	200	9	1	81	392	2459	7	698	8	841	75	8	35	9	17	18	7	129	59	337
168	19863	306	34	21	241	.....	5	3824	732	6869	67	1136	21	7294	5993	15	173	31	1380	158	132	324	15	338

TABLE XIX.

THE NUMBER OF PERSONS IN THE UNITED STATES

ENGAGED IN EACH CLASS OF OCCUPATIONS,

WITH

DISTINCTIONS OF AGE AND SEX, AND OF NATIVITY,

(BY STATES AND TERRITORIES.)

TABLE XIX.—THE UNITED STATES.

STATES AND TERRITORIES.	PERSONS ENGAGED IN ALL CLASSES OF OCCUPATIONS.																		
	TOTAL.	AGE AND SEX.						NATIVITY.											
		10 to 15.		16 to 59.		60 and over.		United States.	Germany.	Ireland.	England and Wales.	Scotland.	Sweden, Norway, and Denmark.	France.	Other north of Europe.	Italy.	Other south of Europe.	British America.	China and Japan.	Other and unknown.
		M.	F.	M.	F.	M.	F.													
POPULATION (a)	28228945	2840200	2764169	10429150	10257645	989516	948265	22921058	1611781	1769375	600253	134274	230426	110979	147811	16357	83919	470476	60174	72062
UNITED STATES	12505923	548064	191100	9486734	1594783	634837	50405	9802034	836418	947234	301795	71922	109658	58200	32502	10021	56294	189318	46274	44250
Alabama	365258	34059	14068	220699	72858	20882	2692	359626	1329	2438	580	251	142	293	102	68	204	10	.....	215
Arizona.....	6030	88	30	5578	255	68	11	2420	355	446	117	45	12	54	36	14	64	85	14	2368
Arkansas.....	135949	7335	1979	107540	13402	5278	415	132811	1007	958	352	88	118	123	94	17	46	112	86	137
California.....	238648	1585	629	219777	12972	3506	179	110124	19311	30783	11366	3248	3407	4984	1617	3313	4667	4836	33768	7224
Colorado	17583	246	22	16748	409	153	5	13117	1012	1230	957	137	167	136	54	13	153	294	7	306
Connecticut.....	193421	3657	1993	141239	31014	11564	954	138804	6772	35519	6144	1583	270	443	82	54	374	3221	10	145
Dakota	5887	19	5	5575	152	133	3	3104	484	678	185	52	759	40	11	3	141	399	.....	37
Delaware	40313	2181	1231	29802	4524	2323	252	36281	629	2475	647	99	10	66	17	5	23	37	.....	24
Dist. of Columbia ..	49041	641	853	33913	12519	1546	469	41225	2515	3908	661	166	37	133	50	71	69	81	3	122
Florida	60703	4107	1100	44262	8450	2508	276	58437	336	392	209	83	72	72	25	41	50	32	.....	954
Georgia.....	414678	53524	25841	253458	85724	22203	3928	439008	1784	2541	555	206	86	142	44	28	106	92	1	85
Idaho.....	10879	33	.....	10683	125	38	.....	3821	529	885	546	90	179	119	19	9	92	286	4150	151
Illinois	742015	21742	3809	628593	58710	28397	764	497043	97810	61217	28248	7691	21676	4961	1757	394	7742	12603	5	838
Indiana.....	459369	12399	1567	393455	29148	22405	395	396086	35524	13704	5091	1240	1122	2392	338	88	1930	1669	2	273
Iowa.....	344276	12188	1044	294739	21888	14223	194	256110	30772	19355	9230	2135	11474	1482	2514	50	4208	3853	2	2791
Kansas	123852	2830	386	111227	6008	3286	115	98362	6970	6296	4035	941	3142	707	601	49	591	1561	.....	597
Kentucky.....	414593	34283	7802	307718	40472	22299	2019	382255	15666	11437	2200	518	91	954	303	167	488	296	7	211
Louisiana.....	256452	11600	7032	174150	48740	12418	2512	224881	9774	8290	1741	477	395	6580	622	758	1359	369	48	1158
Maine	208225	4319	2035	156714	25606	18751	800	187497	294	7300	1748	463	147	69	19	18	34	10539	1	96
Maryland	258543	10013	5897	191169	37259	12509	1696	219296	22590	11174	2742	1106	142	346	314	109	304	205	1	214
Massachusetts.....	579841	12180	6299	409180	119709	30183	2293	389692	7966	118267	20730	5098	1255	987	495	397	937	32636	91	1293
Michigan	404164	7045	2296	319569	54647	20103	504	286629	32282	20927	17717	4647	2827	1619	2611	57	1470	31105	2	2271
Minnesota	132657	2218	898	115195	9766	4384	196	60672	20989	10703	3114	1215	25449	724	445	23	1415	5261	.....	2617
Mississippi	318850	28671	13786	188832	70081	14846	2634	312981	1757	1594	557	225	588	348	126	122	241	83	1	227
Missouri.....	505556	19812	4627	427612	33214	19421	870	390469	58500	31376	8291	1791	1764	2635	2298	528	3758	3174	1	966
Montana.....	14048	1	4	13846	165	30	2	7290	1098	1436	697	205	268	166	67	27	132	1034	1584	44
Nebraska.....	43837	619	119	40607	1752	717	23	27592	6212	3227	1952	469	2116	918	244	27	561	894	.....	325
Nevada.....	26911	41	8	26307	428	120	7	12535	1831	3546	2268	448	422	391	121	143	366	1754	2679	407
New Hampshire ...	120168	2213	1055	82160	22390	11360	690	102989	258	6316	1504	524	77	58	3	6	4	7009	.....	1420
New Jersey.....	296036	7483	3486	229519	39815	14623	1110	200009	29314	45266	12568	2668	608	1669	1718	144	804	958	8	302
New Mexico	29361	994	301	23633	2617	1654	162	26356	539	489	119	32	25	106	16	24	49	31	.....	1575
New York	1491018	29661	14927	1126865	237282	77453	4830	935098	159683	264858	55168	14531	4701	10704	5789	1980	4395	31945	102	2064
North Carolina .. .	351299	37724	10065	232583	46472	22132	2323	349696	525	365	323	172	20	27	21	12	62	12	.....	64
Ohio	840889	34392	4045	673513	77946	49464	1529	654320	95787	43712	22829	3823	459	6799	2149	308	5320	5023	6	354
Oregon	30651	417	41	28439	627	1112	15	21861	1258	1314	941	277	314	230	192	30	173	524	3209	328
Pennsylvania.....	1020544	29347	9640	804756	121943	52106	2752	774608	73578	111398	40103	7212	1247	3972	2055	298	1873	3163	33	1004
Rhode Island	88574	3510	2024	58419	18683	4930	1008	61633	925	17183	4780	940	64	85	13	33	108	2556	.....	254
South Carolina	263301	18968	11446	148719	65695	14668	3805	259840	1421	1259	257	148	79	52	34	48	60	15	1	87
Tennessee	367987	34091	7365	268463	35192	20031	2845	358262	2495	4200	1118	318	186	289	269	250	292	255	4	49
Texas.....	237126	13544	4216	186697	23690	8288	691	211206	9743	2317	1148	353	445	1078	265	74	1177	451	16	8853
Utah.....	21517	597	235	18885	812	960	28	8976	321	345	7134	1021	2825	41	153	21	140	131	73	336
Vermont.....	108763	1615	609	84821	12512	8827	379	89890	194	6210	1125	447	55	52	4	6	11	10756	.....	13
Virginia	412665	33954	14392	275501	58026	28009	2783	407093	1851	1991	844	277	47	129	64	61	75	139	3	91
Washington	9760	37	8	9310	222	177	6	5890	545	769	683	236	318	90	42	20	107	680	235	145
West Virginia	115229	5608	604	94070	7324	7398	225	107490	2936	3057	958	310	13	87	57	14	217	38	.....	52
Wisconsin	292808	6472	1278	243457	23242	17344	1015	134930	68331	23092	17159	3389	19891	1497	4612	95	9816	8843	.....	1153
Wyoming.....	6645	1	3	6337	296	7	1	3716	616	961	444	197	151	51	20	7	83	268	121	10

(a) Ten years and over.

TABLE XIX.—THE UNITED STATES—Continued.

STATES AND TERRITORIES.	PERSONS ENGAGED IN AGRICULTURE.																				
	TOTAL.	AGE AND SEX.						NATIVITY.													
		10 to 15.		16 to 59.		60 and over.		United States.	Germany.	Ireland.	England and Wales.	Scotland.	Sweden, Norway, and Denmark.	France.	Other north of Europe.	Italy.	Other south of Europe.	British America.	China and Japan.	Other and unknown.
		M.	F.	M.	F.	M.	F.													
THE UNITED STATES	5922471	426381	73177	4650191	309699	448931	14092	5303363	224531	138425	77173	17850	50480	16472	8579	1443	19154	48288	2861	13852
Alabama	291628	31523	11184	176782	52266	18463	1410	290901	171	276	7	53	16	29	8	8	9	1	.....	77
Arizona	1285	10	.....	1263	1	11	.....	533	49	36	14	6	3	7	3	2	13	20	.....	599
Arkansas	109310	6809	1244	89207	7197	4653	200	108390	229	261	115	24	41	49	14	1	20	23	72	71
California	47863	188	45	46022	214	1370	24	30629	2756	3803	1809	663	588	572	291	869	621	955	2694	1613
Colorado	6462	203	.....	6147	.....	112	.....	5593	229	165	143	34	34	31	11	5	38	89	.....	90
Connecticut	43653	1355	1	34360	96	7808	33	37540	755	3823	753	200	57	64	19	11	58	362	.....	11
Dakota	2522	15	.....	2382	.....	125	.....	1247	89	136	50	15	657	12	3	2	89	221	.....	1
Delaware	15973	1563	5	13045	21	1299	40	15465	75	254	131	16	1	19	3	.....	1	4	.....	4
District of Columbia	1365	19	1	1198	14	133	.....	1103	136	71	25	15	1	3	2	1	7	1	.....	.....
Florida	42492	3767	696	31151	4745	2026	107	42197	53	55	38	24	8	14	2	1	11	3	.....	86
Georgia	336145	49773	17471	194407	54692	17972	1830	335487	181	269	81	35	10	20	.....	.....	21	13	.....	28
Idaho	1462	28	.....	1412	.....	22	.....	1046	42	64	182	9	37	7	1	2	8	51	10	3
Illinois	376441	17382	59	337320	854	20505	121	292177	37717	15617	11248	2870	7372	2473	437	51	1859	4479	1	140
Indiana	266777	10733	7	237021	382	18595	39	242567	14873	3506	1880	428	387	1176	128	21	952	739	2	118
Iowa	210263	11243	26	187264	274	11400	56	160312	16924	10668	5568	1431	6884	836	1258	7	2244	2435	2	1694
Kansas	73928	2497	4	67799	274	2622	32	61193	3395	2416	2039	482	1525	360	345	12	279	876	.....	306
Kentucky	261080	29668	1019	210143	2324	17615	311	256528	2291	1469	293	73	29	185	83	25	30	25	.....	49
Louisiana	141467	8801	3556	96962	22500	8767	881	139381	488	376	133	49	54	632	48	54	84	14	10	144
Maine	82011	2671	5	65549	35	13736	15	78514	42	777	214	59	6	8	3	5	4	2377	.....	2
Maryland	80449	6213	166	66046	986	6938	100	77250	1843	913	247	64	8	38	20	9	34	10	.....	13
Massachusetts	72810	2357	2	57944	39	12455	13	61614	429	7422	728	240	40	54	16	8	39	2149	1	70
Michigan	187211	5684	26	165021	136	16331	13	144717	12324	6680	8000	1703	498	566	1127	15	244	10781	.....	556
Minnesota	75157	1953	279	68987	132	3723	83	32460	12952	6205	1934	697	15501	440	339	6	799	2288	.....	1536
Mississippi	259199	25857	10673	155003	53304	12865	1497	257454	410	520	177	68	313	57	37	5	46	20	.....	92
Missouri	263918	15886	286	231740	910	14969	127	240279	13976	3517	2322	475	393	463	519	45	818	1028	.....	83
Montana	2111	.....	.....	2101	1	9	.....	1478	96	165	118	25	45	19	2	3	20	138	.....	2
Nebraska	23115	544	.....	21938	22	601	10	15481	3583	892	940	228	828	100	159	6	310	441	.....	141
Nevada	2070	4	1	2041	6	18	.....	1412	125	118	131	41	51	22	3	14	8	92	27	26
New Hampshire	46573	1020	1	37016	9	8526	1	44215	15	694	299	62	1	4	.....	2	1	932	.....	348
New Jersey	63128	2734	10	52800	149	7409	26	54331	3139	3977	847	193	62	177	189	25	87	69	.....	32
New Mexico	18668	682	1	16262	176	1488	59	18127	48	27	7	1	2	15	.....	2	4	.....	.....	435
New York	374323	11190	40	316046	680	46219	148	304441	16990	27923	11714	2528	501	2273	698	85	492	6601	.....	77
North Carolina	269238	33859	5741	187788	21576	19363	911	268876	56	71	86	72	4	8	6	7	25	.....	.....	27
Ohio	397024	28006	63	333632	584	34629	110	349469	25060	7513	6101	991	125	3566	315	34	2459	1319	2	70
Oregon	13248	310	7	12121	7	801	2	11856	287	284	274	100	45	55	50	1	35	179	34	48
Pennsylvania	260051	12294	46	218247	1087	28231	146	237215	9501	8014	2789	670	157	782	219	12	336	300	1	55
Rhode Island	11780	568	.....	9125	7	2074	6	10570	40	694	113	32	5	1	.....	1	13	301	.....	10
South Carolina	206654	17433	9414	117630	47096	12645	2436	206173	128	191	60	22	30	5	4	2	7	2	.....	27
Tennessee	267020	30877	4240	200298	13114	16778	1713	265541	322	632	151	59	43	37	90	34	59	38	.....	14
Texas	166753	11711	2894	134226	10951	6785	186	155413	4226	466	354	116	191	383	77	3	659	120	2	4743
Utah	10428	363	4	9459	7	595	.....	4542	57	76	3354	465	1577	5	58	2	81	59	.....	152
Vermont	57983	1280	.....	49364	93	7245	1	50920	30	1998	360	232	2	9	1	2	.....	4429	.....	.....
Virginia	241550	27071	3876	179627	11880	21381	712	243227	360	460	256	95	13	26	13	8	26	37	3	26
Washington	5771	19	.....	3625	12	115	.....	2733	176	235	164	97	80	21	11	3	29	207	.....	15
West Virginia	73960	4839	33	62816	167	6070	35	72199	607	773	176	49	1	31	32	6	62	13	.....	11
Wisconsin	159687	5176	51	139691	678	13433	658	70431	37252	13914	10669	2034	12251	810	1935	25	6113	4043	.....	207
Wyoming	165	.....	.....	163	1	1	.....	136	4	6	7	5	.....	2	.....	1	.....	4	.....	.....

TABLE XIX.—THE UNITED STATES—Continued.

STATES AND TERRITORIES.	PERSONS ENGAGED IN PERSONAL AND PROFESSIONAL SERVICES.																			
	Total.	AGE AND SEX.						NATIVITY.												
		10 to 15.		16 to 59.		60 and over.		United States.	Germany.	Ireland.	England and Wales.	Scotland.	Sweden, Norway, and Denmark.	France.	Other north of Europe.	Italy.	Other south of Europe.	British America.	China and Japan.	Other and unknown.
		M.	F.	M.	F.	M.	F.													
THE UNITED STATES...	2684793	58348	91143	1483286	944861	76487	30668	1858178	191212	425087	49905	12672	29333	13102	7523	3219	13329	48014	19471	13748
Alabama	42125	2065	2693	16273	18746	1111	1237	40795	246	677	106	51	49	80	16	10	48	3	.....	44
Arizona	3115	68	28	2859	99	52	9	1167	189	328	67	24	1	28	15	7	31	37	13	1208
Arkansas	14877	426	710	7297	5937	295	212	14182	169	298	62	16	31	21	12	9	8	29	14	23
California	76112	1004	494	63291	10338	855	130	29400	5016	14778	2398	631	776	1594	329	778	861	1103	15867	2515
Colorado	3625	41	22	3183	353	21	5	2683	220	345	120	14	39	39	6	3	31	46	6	70
Connecticut	38701	197	544	19992	16288	961	722	22535	4131	13332	805	259	52	65	10	12	81	341	6	75
Dakota	2704	3	5	2554	134	5	3	1399	351	505	121	31	67	19	7	1	37	136	.....	30
Delaware	11389	399	911	5762	3668	454	195	9733	164	1301	124	20	1	12	4	2	9	7	.....	9
District of Columbia	29845	436	812	16666	10691	825	415	25817	758	2659	275	58	22	60	25	21	26	39	3	88
Florida	10897	298	395	6346	3445	248	165	10293	90	203	67	16	28	25	4	4	13	7	.....	147
Georgia	64083	3093	7655	22203	26825	2139	1968	62337	316	1076	128	48	13	33	5	8	21	28	.....	40
Idaho	1423	5	.....	1300	113	5	.....	700	115	154	67	17	25	12	1	3	15	38	247	29
Illinois	151931	1424	3394	94038	48686	3875	511	83964	22897	25140	4186	1361	7436	893	379	182	2329	2723	1	440
Indiana	80018	1004	1461	50760	24811	1702	280	65381	6514	5818	670	135	411	339	83	23	338	258	.....	48
Iowa	58484	560	1002	36796	18827	1175	124	43062	5026	4159	1051	229	2443	208	514	30	929	492	.....	341
Kansas	20736	235	382	14715	4995	336	73	15589	1207	1703	599	132	770	136	87	16	140	255	.....	102
Kentucky	84024	3288	6471	36592	34002	2091	1577	73989	3568	5350	338	72	17	231	61	43	229	60	4	62
Louisiana	65347	2271	3346	32374	23554	2238	1564	54814	2743	4381	460	121	102	1559	157	221	313	122	27	327
Maine	36092	323	961	18781	13804	1579	644	29186	48	3731	296	104	29	20	.....	6	6	2640	.....	26
Maryland	79226	2251	5017	38554	29514	2470	1417	66062	5816	6119	487	151	30	131	123	53	135	40	.....	79
Massachusetts	131291	1134	923	69664	52867	5119	1584	62392	1617	54376	2935	801	239	241	94	175	260	7916	6	339
Michigan	104738	694	2174	50470	49376	1590	424	72213	7952	8030	2912	974	1101	432	800	21	586	9325	.....	352
Minnesota	28330	191	606	18438	8698	291	106	12526	3448	2809	372	236	6323	134	43	7	296	1320	.....	816
Mississippi	40522	2562	3063	16524	15927	1344	1102	39204	302	495	117	52	126	73	10	8	59	25	.....	51
Missouri	106903	2057	3993	70984	27183	2038	648	70419	14521	15778	1614	297	794	755	526	195	1004	680	1	319
Montana	2674	1	4	2504	153	10	2	1465	294	326	122	39	23	40	11	14	34	138	151	17
Nebraska	10331	38	117	8565	1535	64	12	5587	1427	1555	402	107	695	60	36	14	172	177	.....	99
Nevada	7431	32	6	7079	266	41	7	2541	421	792	264	88	74	107	48	54	198	554	2160	130
New Hampshire	18528	94	243	7965	8872	762	592	15372	43	1636	123	40	13	16	1	.....	1	998	.....	285
New Jersey	83380	1166	1938	50100	26259	3009	908	47359	6909	24486	2579	515	176	330	467	35	138	301	4	81
New Mexico	7535	292	196	5128	1703	122	94	5819	264	347	70	19	14	61	7	13	26	16	.....	879
New York	405339	6898	8179	214986	159904	11685	3687	207692	36814	130788	9981	2915	1315	2537	1167	922	1056	9445	25	682
North Carolina	51290	3411	4148	18443	22746	1219	1323	50952	94	124	43	18	7	7	5	3	15	4	.....	18
Ohio	168308	2691	3221	96397	59938	4930	1131	119472	22210	18441	3354	569	89	1040	619	70	1160	1176	1	107
Oregon	6090	53	31	5332	526	137	11	3968	283	505	189	44	98	52	40	6	29	138	619	119
Pennsylvania	283000	6063	6993	175800	81384	10811	1949	197121	20853	52513	6949	1372	638	914	583	94	558	1060	15	330
Rhode Island	19679	162	158	11402	6839	785	333	10117	205	7618	605	148	24	46	3	6	35	774	.....	93
South Carolina	34383	1234	1849	13365	15746	927	1262	33720	188	357	42	23	20	9	2	4	6	2	.....	10
Tennessee	54396	2498	3024	26092	20250	1487	1045	51978	381	1503	163	38	49	73	26	82	45	42	.....	16
Texas	40882	1605	1289	24639	11932	924	493	34353	1559	997	260	97	105	268	49	22	153	94	8	2917
Utah	5317	198	222	4021	685	165	26	2126	60	121	1801	269	688	15	44	4	25	11	73	80
Vermont	21032	206	547	8847	10468	627	337	15520	46	2162	177	40	42	29	2	2	6	3002	.....	4
Virginia	98521	4832	10030	37362	41181	3213	1903	97540	235	524	93	22	10	21	12	7	12	26	.....	19
Washington	2207	9	8	1960	193	31	6	1116	134	257	159	22	43	27	3	10	28	147	160	101
West Virginia	16699	327	553	8858	6353	451	157	15094	498	839	123	31	3	11	8	8	62	6	.....	16
Wisconsin	58070	506	1122	35130	18779	2262	271	27618	13526	5017	1987	356	4222	272	1071	4	1708	2135	.....	154
Wyoming	3170	.....	3	2895	268	3	1	1716	314	640	142	47	57	27	8	4	51	98	60	6

TABLE XIX.—THE UNITED STATES—Continued.

STATES AND TERRITORIES.	PERSONS ENGAGED IN TRADE AND TRANSPORTATION.																			
	Total.	AGE AND SEX.						NATIVITY.												
		10 to 15.		16 to 59.		60 and over.		United States.	Germany.	Ireland.	England and Wales.	Scotland.	Sweden, Norway, and Denmark.	France.	Other north of Europe.	Italy.	Other south of Europe.	British America.	China and Japan.	Other and unknown.
		M.	F.	M.	F.	M.	F.													
THE UNITED STATES	1191238	13356	1116	1132194	16848	26990	734	862653	112435	119094	32086	8440	9564	8654	5956	2283	6137	16565	2250	5121
Alabama	14435	158	3	13803	83	384	4	12253	554	1054	172	65	45	98	47	34	69	5	.....	39
Arizona	591	1	.....	585	2	2	1	306	41	28	11	6	2	8	13	3	9	5	1	158
Arkansas	5491	41	7	5342	10	91	.....	4694	344	243	50	20	20	20	42	4	8	24	.....	22
California	33165	110	1	32639	123	289	3	15957	4948	3813	1537	509	884	889	421	583	407	688	1861	668
Colorado	2815	1	.....	2804	2	8	.....	1941	198	340	87	33	21	27	26	2	41	64	1	34
Connecticut	24720	138	31	23788	175	585	3	18775	705	4377	391	99	63	38	26	1	63	159	.....	23
Dakota	204	.....	.....	203	.....	1	.....	155	7	7	2	2	11	3	.....	.....	2	14	.....	1
Delaware	3437	46	.....	3138	87	163	3	3160	55	161	41	4	2	4	3	2	1	3	.....	1
District of Columbia	6126	125	3	5545	262	182	9	4942	475	505	94	13	2	28	12	21	11	15	.....	8
Florida	3023	15	.....	2927	7	74	.....	2377	121	65	51	19	24	16	13	20	16	8	.....	293
Georgia	17410	155	1	16597	72	584	1	15677	781	642	117	52	17	35	32	3	36	12	.....	6
Idaho	721	.....	.....	716	1	4	.....	448	77	44	20	5	11	18	7	1	14	25	30	21
Illinois	80422	865	31	77938	468	1073	47	50907	10786	9624	3180	874	1456	457	502	74	909	1566	.....	87
Indiana	36517	153	2	35736	139	482	5	29204	3735	2226	490	119	85	193	64	21	149	190	.....	38
Iowa	28210	128	4	27589	54	434	1	19921	2563	2507	695	180	1133	105	253	7	333	313	.....	200
Kansas	11762	45	.....	11632	23	59	3	8338	828	1388	355	95	332	74	70	5	57	157	.....	63
Kentucky	25292	295	6	24010	296	656	29	19649	2777	2021	320	97	7	161	69	50	60	49	3	29
Louisiana	23831	233	6	22729	301	534	28	14732	2884	1860	630	146	128	2033	228	301	495	89	1	304
Maine	28115	207	2	26765	230	908	3	26090	81	683	183	57	62	14	8	2	17	876	1	41
Maryland	35542	459	147	33135	788	973	40	29170	3799	1768	379	79	54	59	72	2	39	44	1	76
Massachusetts	83078	742	78	77422	1860	2913	63	68646	916	7986	1588	423	263	142	112	78	250	2389	3	282
Michigan	29588	147	4	28735	88	611	3	20762	2731	1547	1219	503	182	197	171	10	164	1985	2	115
Minnesota	10582	29	2	10456	21	74	.....	6126	1072	729	215	92	1695	44	26	3	73	467	.....	40
Mississippi	9148	84	1	8795	64	197	7	7664	598	287	89	45	60	136	51	93	71	20	1	33
Missouri	54885	612	27	53231	272	740	3	35730	9109	6062	1184	304	206	435	420	219	461	589	.....	166
Montana	1233	.....	.....	1230	1	2	.....	844	117	50	37	11	12	25	27	1	13	81	13	2
Nebraska	4628	14	.....	4596	5	13	.....	3030	375	464	185	42	346	19	19	4	22	100	.....	22
Nevada	3621	3	.....	3603	.....	15	.....	2274	400	189	107	40	39	38	29	23	45	162	163	112
New Hampshire	8514	46	1	7814	387	266	.....	7458	32	375	61	8	7	1	.....	3	1	398	.....	170
New Jersey	46206	665	23	43428	900	1149	41	33686	4348	5051	1759	411	73	267	197	37	133	153	4	87
New Mexico	863	11	.....	839	.....	13	.....	605	123	19	13	1	1	9	5	6	11	1	.....	69
New York	234581	3358	372	220991	4268	5440	152	151165	28069	34967	8665	2344	1109	1577	1505	274	800	3422	31	651
North Carolina	10179	126	4	9751	63	217	18	9716	281	81	49	26	4	3	5	.....	4	3	.....	7
Ohio	78517	783	33	74849	799	2058	25	55151	11245	7317	2211	430	68	569	355	97	331	716	1	56
Oregon	2619	17	.....	2552	7	42	1	1794	277	132	120	28	35	30	32	4	11	44	53	50
Pennsylvania	121253	2376	297	111180	4068	3158	174	93016	8684	14149	3178	575	104	395	349	78	196	354	4	171
Rhode Island	10108	193	12	9137	210	548	8	8704	79	848	259	77	6	2	6	1	13	78	.....	35
South Carolina	8470	79	.....	7881	194	290	26	7058	738	418	69	48	20	14	20	29	27	4	.....	25
Tennessee	17510	297	1	16798	84	322	8	15008	762	1091	180	56	23	64	71	94	104	44	4	9
Texas	13612	70	.....	13337	35	169	1	10139	1583	404	213	48	56	204	95	30	154	47	6	633
Utah	1665	19	5	1619	12	10	.....	1004	77	47	329	54	54	5	10	2	6	21	.....	56
Vermont	7132	20	.....	6943	30	138	1	6140	32	424	47	20	.....	3	1	1	1	463	.....	.....
Virginia	20181	261	10	19091	159	640	20	18696	562	583	122	47	10	40	23	36	14	20	.....	28
Washington	1129	1	.....	1118	2	8	.....	625	84	85	94	27	83	13	12	1	22	65	5	13
West Virginia	6897	63	.....	6687	9	138	.....	5670	384	674	106	22	3	8	6	.....	14	3	.....	7
Wisconsin	21534	161	2	20845	187	333	3	12260	3848	1577	1110	241	702	116	493	18	447	558	.....	164
Wyoming	1646	1	.....	1645	.....	.....	.....	986	150	182	72	43	44	9	8	2	13	72	61	4

TABLE XIX.—THE UNITED STATES—Continued.

STATES AND TERRITORIES.	PERSONS ENGAGED IN MANUFACTURES AND MECHANICAL AND MINING INDUSTRIES.																		
	Total	AGE AND SEX.						NATIVITY.											
		10 to 15.		16 to 59.		60 and over.		United States.	Germany.	Ireland.	England and Wales.	Scotland.	Sweden, Norway, and Denmark.	France.	Other north of Europe.	Italy.	Other south of Europe.	British America.	China and Japan.	Other and unknown.
		M.	F.	M.	F.	M.	F.													
THE UNITED STATES...	2707421	49979	25664	2221063	323375	82429	4911	1777840	308240	264628	142631	32960	20281	19972	10444	3079	17674	76451	21692	11529
Alabama	17070	313	188	13841	1763	924	41	15677	358	431	223	82	32	86	31	16	78	1	.....	55
Arizona	1039	9	2	871	153	3	1	414	76	54	25	9	6	11	5	2	11	23	.....	403
Arkansas	6271	59	18	5694	258	239	3	5545	265	156	125	28	23	33	26	3	10	36	.....	21
California	81508	283	89	77825	2297	992	22	34078	6591	8389	5622	1442	1159	1929	576	1083	2775	2490	13346	2428
Colorado	4681	1	.....	4614	54	12	.....	2900	365	380	607	56	73	39	11	3	40	95	.....	112
Connecticut	86344	1967	1417	66099	14455	2210	196	59954	4181	13987	4195	1025	98	276	27	30	172	2359	4	36
Dakota	457	1	.....	436	18	2	.....	303	37	30	12	4	15	6	1	.....	16	28	.....	5
Delaware	9514	173	315	7857	748	407	14	7923	335	756	351	59	6	31	7	1	12	23	.....	10
District of Columbia	11705	61	37	9004	1552	406	45	9363	1146	682	267	80	12	42	11	25	25	26	.....	26
Florida	4291	27	9	3838	253	160	4	3570	72	69	53	24	12	17	6	16	10	14	.....	428
Georgia	27040	503	514	20251	4135	1508	129	25507	476	554	229	71	46	54	7	17	28	39	1	11
Idaho	7273	.....	.....	7255	11	7	.....	1630	295	623	277	59	106	82	10	3	55	172	3863	98
Illinois	133221	1871	325	119297	8702	2944	82	69995	26410	10866	9634	2586	5412	1138	439	87	2645	3835	3	171
Indiana	76057	509	97	69938	3816	1626	71	58934	10402	2154	1961	558	239	681	63	20	491	482	.....	69
Iowa	47319	257	12	43090	2733	1214	13	32815	6259	2021	1916	595	1014	333	489	6	702	613	.....	556
Kansas	18126	53	.....	17081	716	269	7	13242	1540	789	1042	232	515	137	99	16	115	273	.....	126
Kentucky	44197	1032	306	36973	3850	1934	102	32089	7030	2597	1249	276	38	377	90	49	169	162	.....	71
Louisiana	25807	295	124	22085	2385	879	39	15954	3659	1673	518	161	111	2356	189	182	467	144	10	383
Maine	62007	1118	1067	45619	11537	2529	138	53707	123	2109	1055	243	50	27	8	5	7	4646	.....	27
Maryland	63326	1087	567	53434	5971	2128	139	46814	11132	2374	1629	812	50	118	99	45	96	111	.....	46
Massachusetts	292665	7947	5296	204150	64943	9696	633	197040	5004	48483	15579	3634	713	550	273	136	388	20182	81	602
Michigan	82637	520	92	75343	5047	1571	64	48907	9275	4670	5586	1467	1046	421	513	11	476	9014	.....	1248
Minnesota	18588	45	11	17314	915	296	7	9560	3517	960	593	220	1930	106	37	7	247	1186	.....	225
Mississippi	9981	168	49	8510	786	440	28	8659	447	292	174	60	89	82	28	16	65	18	.....	51
Missouri	79850	1257	321	71657	4849	1674	92	44041	20894	6019	3171	715	376	982	833	69	1475	877	.....	398
Montana	8030	.....	.....	8011	10	9	.....	3503	591	895	420	130	188	82	27	9	65	677	1420	23
Nebraska	5763	23	2	5508	190	39	1	3494	827	316	425	92	247	33	30	3	57	176	.....	63
Nevada	13789	2	1	13584	156	46	.....	6308	885	2447	1766	279	258	224	41	52	115	946	329	139
New Hampshire	46553	1053	810	29665	13122	1806	97	35944	168	3611	1021	414	56	37	2	1	1	4681	.....	617
New Jersey	103322	2918	1515	83191	12507	3056	135	64633	14918	11752	7383	1549	297	895	865	47	446	435	.....	102
New Mexico	2295	9	104	1404	738	31	9	1805	104	96	29	11	8	21	4	3	8	14	.....	192
New York	476775	8215	6336	374842	72430	14109	843	271800	77810	71180	24808	6744	1776	4317	2419	699	2047	12477	46	652
North Carolina	20592	338	172	16601	2087	1333	71	20152	94	89	145	56	5	9	5	2	18	5	.....	12
Ohio	197010	2912	728	168635	16625	7847	263	130228	37272	10441	11163	1833	177	1624	860	107	1370	1812	2	121
Oregon	8694	37	3	8434	87	132	1	4243	411	393	358	105	136	84	70	19	98	163	2503	111
Pennsylvania	356240	8614	2304	299529	35404	9906	483	247256	34540	36722	27187	4595	348	1881	904	114	783	1449	13	448
Rhode Island	47007	2587	1854	28755	11627	1523	661	32242	601	8023	3803	683	29	36	4	25	47	1403	.....	111
South Carolina	13794	222	183	9843	2659	806	81	12889	367	200	86	55	9	24	8	13	20	7	1	25
Tennessee	29061	419	100	25275	1744	1444	79	25735	1030	974	624	165	71	115	82	40	84	131	.....	10
Texas	15879	158	33	14495	772	410	11	11301	2375	450	321	92	93	223	44	19	211	190	.....	560
Utah	4107	17	4	3786	108	190	2	1304	127	101	1650	233	506	16	41	13	28	40	.....	48
Vermont	22616	109	62	19667	1921	817	40	17310	86	1626	541	155	11	11	.....	1	4	2863	.....	9
Virginia	49413	1787	476	39421	4806	2775	148	47630	694	424	373	113	14	42	16	10	23	56	....	18
Washington	2653	8	.....	2607	15	23	.....	1416	151	192	260	90	112	29	16	6	28	261	70	16
West Virginia	17673	379	18	15709	795	739	33	14527	1447	771	553	208	6	37	11	.....	79	16	.....	18
Wisconsin	53517	626	103	47791	3598	1316	83	24621	13705	2584	3393	758	2713	299	1113	48	1548	2107	.....	628
Wyoming	1664	.....	.....	1634	27	3	.....	878	148	133	223	102	50	13	4	.....	19	94	.....	.....

TABLE XX.

NUMBER OF PERSONS IN THE UNITED STATES

ENGAGED IN EACH SPECIAL OCCUPATION,

WITH DISTINCTIONS OF

AGE AND SEX, AND OF NATIVITY.

TABLE XX.—THE UNITED STATES.

	OCCUPATIONS.	PERSONS OCCUPIED.								
		AGE AND SEX.								
		All ages.			10 to 15.		16 to 59.		60 and over.	
		Total.	Males.	Females.	M.	F.	M.	F.	M.	F.
	POPULATION, 10 YEARS AND OVER	28,228,945	14,258,866	13,970,079	2,840,200	2,764,169	10,429,150	10,257,645	989,516	948,265
	ALL OCCUPATIONS, (PERSONS ENGAGED IN)	12,505,923	10,669,635	1,836,288	548,064	191,100	9,486,734	1,594,783	634,837	50,405
	AGRICULTURE	5,922,471	5,525,503	396,968	426,381	73,177	4,650,191	309,699	448,931	14,092
1	Agricultural laborers	2,885,996	2,512,664	373,332	426,305	73,169	1,996,886	230,822	89,473	9,341
2	Apiarists	136	136	.....	.....	.....	124	.....	12	.....
3	Dairymen and dairywomen	3,550	3,133	417	.....	.....	3,065	401	68	16
4	Farm and plantation overseers	3,609	3,609	.....	.....	.....	3,493	.....	116	.....
5	Farmers and planters	2,977,711	2,955,030	22,681	.....	.....	2,599,975	18,025	355,055	4,656
6	Florists	1,085	1,046	39	.....	.....	1,006	38	40	1
7	Gardeners and nurserymen	31,435	31,202	233	.....	.....	27,545	203	3,657	30
8	Stock-drovers	3,181	3,181	.....	.....	.....	3,082	.....	99	.....
9	Stock-herders	5,590	5,545	45	.....	.....	5,433	8	112	37
10	Stock-raisers	6,588	6,558	30	.....	.....	6,365	23	193	7
11	Turpentine farmers	361	361	.....	.....	.....	350	.....	11	.....
12	Turpentine laborers	2,117	1,933	184	76	8	1,845	173	12	3
13	Vinegrowers	1,112	1,105	7	.....	.....	1,022	6	83	1
	PROFESSIONAL AND PERSONAL SERVICES	2,684,793	1,618,121	1,066,672	58,348	91,143	1,483,286	944,861	76,487	30,668
14	Actors	2,053	1,361	692	8	17	1,330	672	23	3
15	Apprentices to learned professions	386	341	45	56	12	285	33	.....	.....
16	Apprentices to barbers	859	853	6	262	3	591	3	.....	.....
17	Apprentices to dentists	166	165	1	29	.....	136	1	.....	.....
18	Architects	2,017	2,016	1	.....	.....	1,968	1	48	.....
19	Artists, (not specified) (*a*)	2,948	2,663	285	7	.....	2,561	282	95	3
20	Auctioneers	2,266	2,254	12	.....	.....	2,143	12	111	.....
21	Authors and lecturers	458	343	115	.....	.....	310	111	33	4
22	Barbers and hairdressers	23,935	22,756	1,179	259	56	22,222	1,118	275	5
23	Bath-house keepers	94	89	5	.....	.....	78	4	11	1
24	Billiard and bowling-saloon keepers and employés	1,220	1,217	3	7	1	1,200	2	10	.....
25	Bill-posters	424	424	.....	5	.....	406	.....	13	.....
26	Boarding and lodging house keepers	12,785	5,725	7,060	.....	.....	5,184	6,588	541	472
27	Boot-blacks	587	587	.....	238	.....	340	.....	9	.....
28	Card-writers	33	30	3	.....	.....	29	3	1	.....
29	Chemists, (practicing)	608	608	.....	.....	.....	579	.....	29	.....
30	Chimney-sweeps	73	73	.....	11	.....	59	.....	3	.....
31	Chiropodists	65	63	2	.....	.....	58	2	5	.....
32	Claim agents	693	693	.....	.....	.....	663	.....	30	.....
33	Clergymen	43,874	43,807	67	.....	.....	39,426	63	4,381	4
34	Clerks and copyists	6,138	5,891	247	187	9	5,599	237	105	1
35	Clerks in Government offices	8,672	7,729	943	23	10	7,436	928	270	5
36	Clerks in hotels and restaurants	5,243	5,166	77	46	3	5,073	74	47	.....
37	Dentists	7,839	7,815	24	.....	.....	7,653	23	162	1
38	Designers and draughtsmen	934	921	13	3	.....	900	13	18	.....
39	Domestic servants	975,734	108,380	867,354	22,598	86,905	81,964	756,445	3,818	24,004
40	Employés of companies, (not specified) (*b*)	848	795	53	14	.....	708	51	73	2
41	Employés of Government	14,407	13,806	601	89	2	13,331	581	386	18
42	Employés of hotels and restaurants, (not clerks)	23,438	17,139	6,299	723	198	16,195	6,068	221	33
43	Engineers, civil	4,703	4,703	.....	1	.....	4,574	.....	128	.....
44	Hostlers	17,586	17,584	2	435	1	16,769	1	380	.....
45	Hotel-keepers	26,394	25,529	865	.....	.....	24,109	792	1,420	73
46	Hunters and trappers	940	938	2	16	.....	845	2	77	.....
47	Indian scouts, guides, and interpreters	171	171	.....	.....	.....	162	.....	9	.....
48	Intelligence-office keepers	191	164	27	.....	.....	150	25	14	2
49	Inventors	352	352	.....	.....	.....	333	.....	19	.....
50	Janitors	1,769	1,623	146	9	1	1,456	136	158	9
51	Journalists	5,286	5,251	35	.....	.....	5,146	34	105	1
52	Laborers, (not specified)	1,031,666	1,010,345	21,321	29,013	3,146	931,486	16,918	49,846	1,257

(*a*) See Painters and Sculptors.
(*b*) See Employés of Express, Insurance, Railroad, Street railroad, and Telegraph companies, of Trading and transportation companies, (not specified,) and of Manufacturing establishments, (not specified.)

TABLE XX.—THE UNITED STATES.

PERSONS OCCUPIED.													
NATIVITY.													
United States.	Germany.	Ireland.	England and Wales.	Scotland.	Sweden, Norway, and Denmark.	France.	Other north of Europe.	Italy.	Other south of Europe.	British America.	China and Japan.	Other and unknown.	
22, 921, 058	1, 611, 781	1, 769, 375	603, 253	134, 274	230, 426	110, 979	147, 811	16, 357	83, 919	470, 476	60, 174	72, 062	
9, 802, 034	836, 418	947, 234	301, 795	71, 922	169, 658	58, 200	32, 502	10, 024	56, 294	189, 318	46, 274	44, 250	
5, 303, 363	224, 531	138, 425	77, 173	17, 850	50, 480	16, 472	8, 579	1, 443	19, 154	48, 288	2, 861	13, 852	
2, 700, 268	57, 261	43, 398	19, 122	3, 798	19, 917	4, 026	2, 431	362	6, 808	20, 589	1, 766	6, 250	1
128	4	.....	.....	.....	.....	2	.....	.....	.....	2	.....	.....	2
1, 831	797	343	91	18	34	111	46	17	165	53	14	30	3
3, 396	49	59	26	16	.....	18	2	.....	2	5	1	35	4
2, 569, 023	159, 114	88, 923	54, 880	13, 050	30, 259	11, 459	5, 870	377	11, 795	27, 171	366	5, 424	5
522	183	104	135	63	6	48	4	.....	10	9	.....	1	6
13, 845	6, 259	5, 079	2, 378	756	178	679	185	654	280	318	676	148	7
2, 740	190	118	49	16	6	15	7	1	7	10	.....	22	8
3, 320	151	153	141	78	50	38	10	5	23	49	35	1, 537	9
5, 321	214	222	178	51	26	44	11	7	42	75	.....	397	10
360	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11
2, 111	2	1	1	2	.....	.....	.....	.....	.....	.....	.....	.....	12
498	307	24	172	2	4	32	13	20	22	7	3	8	13
1, 858, 178	191, 212	425, 087	49, 905	12, 672	29, 333	13, 102	7, 513	3, 219	13, 329	48, 014	19, 471	13, 748	
1, 328	153	99	234	11	.....	31	5	20	20	35	95	22	14
347	14	6	10	.....	.....	1	.....	2	1	4	.....	1	15
685	134	4	12	1	.....	3	6	....	6	7	.....	1	16
154	2	1	2	.....	1	.....	.....	.....	.....	5	.....	1	17
1, 343	261	72	145	65	19	35	13	2	19	33	.....	10	18
2, 029	420	81	176	24	14	68	23	22	28	48	2	13	19
1, 907	97	96	87	17	3	18	7	1	5	19	.....	9	20
372	32	11	24	4	2	2	1	.....	1	5	.....	4	21
16, 377	4, 814	423	381	71	67	433	176	162	253	350	243	185	22
53	15	2	12	2	1	6	2	.....	1	.....	.....	.....	23
968	107	45	28	4	6	19	3	4	4	24	.....	8	24
333	22	39	14	2	.....	3	.....	.....	1	7	1	2	25
7, 496	1, 336	2, 173	572	108	243	153	51	38	105	349	112	49	26
446	16	28	6	.....	3	11	1	38	7	10	3	18	27
19	2	4	6	.....	1	.....	.....	1	.....	.....	.....	.....	28
330	134	26	61	13	4	8	14	1	8	5	.....	4	29
60	6	1	2	1	2	.....	1	.....	.....	.....	.....	.....	30
47	4	3	5	1	.....	2	.....	.....	1	1	.....	1	31
614	13	9	15	1	.....	5	.....	.....	2	4	.....	.....	32
35, 668	2, 745	1, 740	1, 566	318	198	416	177	118	282	485	6	155	33
5, 341	206	196	186	38	8	20	7	2	11	80	12	31	34
7, 519	338	379	186	43	24	35	19	2	26	64	.....	37	35
4, 467	260	210	101	14	17	27	7	8	33	83	.....	16	36
7, 299	146	58	116	24	9	21	8	2	14	106	.....	36	37
542	139	48	100	28	7	28	8	.....	12	18	.....	4	38
729, 180	42, 866	145, 956	12, 531	3, 399	11, 287	2, 871	1, 488	331	2, 755	14, 878	5, 420	2, 769	39
628	43	97	37	11	6	5	8	2	2	6	1	2	40
10, 078	987	2, 425	381	133	66	64	31	5	42	164	1	30	41
15, 598	2, 145	3, 762	504	121	197	254	65	75	157	305	98	157	42
3, 959	191	167	206	39	17	31	20	2	12	42	.....	17	43
11, 756	1, 365	3, 282	428	91	80	89	45	16	58	322	10	41	44
19, 416	3, 037	1, 915	831	118	104	239	96	45	143	381	19	47	45
752	24	13	28	4	10	11	1	.....	1	92	.....	4	46
95	11	2	6	.....	3	8	4	.....	2	13	16	11	47
111	22	15	8	3	4	3	2	.....	.....	7	15	1	48
317	10	3	11	2	2	1	.....	.....	.....	6	.....	.....	49
1, 031	151	371	120	25	13	21	7	1	5	9	.....	12	50
4, 411	314	174	183	55	20	34	7	1	16	51	1	16	51
602, 075	96, 432	229, 199	21, 932	5, 723	15, 459	4, 832	4, 015	1, 465	7, 253	25, 391	9, 436	8, 451	52

TABLE XX.—THE UNITED STATES—Continued.

	OCCUPATIONS.	PERSONS OCCUPIED.								
		AGE AND SEX.								
		All ages.			10 to 15.		16 to 59.		60 and over.	
		Total.	Males.	Females.	M.	F.	M.	F.	M.	F.
53	Lamp-lighters	276	276	.....	7	.....	250	.....	19	.....
54	Land-surveyors	2,671	2,671	.....	3	.....	2,448	.....	220	.....
55	Launderers and laundresses	60,906	5,297	55,609	157	391	5,016	52,948	124	2,270
56	Lawyers	40,736	40,731	5	.....	.....	38,943	5	1,788	.....
57	Librarians	213	170	43	1	.....	148	43	21	.....
58	Livery-stable keepers	8,504	8,493	11	.....	.....	8,269	9	224	2
59	Marines, (United States)	477	477	.....	.....	.....	474	.....	3	.....
60	Messengers	8,717	8,637	80	4,034	59	4,354	21	249	.....
61	Metallurgists	164	164	.....	.....	.....	161	.....	.....	.....
62	Midwives	1,186	.....	1,186	.....	.....	.....	766	.....	420
63	Musicians, (professional) (*a*)	6,519	6,346	173	42	4	6,131	164	173	5
64	Naturalists	287	286	1	.....	.....	268	1	18	.....
65	Nurses	10,976	806	10,170	.....	.....	754	8,882	52	1,288
66	Officers of the Army and Navy, (United States)	2,286	2,286	.....	.....	.....	2,207	.....	79	.....
67	Officials of companies, (not specified) (*b*)	3,410	3,352	58	.....	.....	3,149	50	203	8
68	Officials of Government	44,743	44,329	414	.....	.....	41,661	397	2,668	17
69	Painters (*c*)	775	717	58	.....	.....	697	58	20	.....
70	Physicians and surgeons	62,383	61,858	525	.....	.....	57,573	374	4,285	151
71	Restaurant-keepers	35,185	34,542	643	.....	.....	33,874	583	668	60
72	Sailors, (United States Navy)	780	780	.....	8	.....	765	.....	7	.....
73	Scavengers	301	299	2	1	.....	274	2	24	.....
74	Sculptors (*c*)	250	246	4	.....	.....	234	4	12	.....
75	Sextons	1,154	1,144	7	.....	.....	932	6	212	1
76	Short-hand writers	154	147	7	1	.....	143	7	3	.....
77	Showmen and showwomen	1,177	1,077	100	10	6	1,052	94	15	.....
78	Soldiers, (United States Army)	22,081	22,081	.....	.....	.....	22,059	.....	22	.....
79	Teachers, (not specified)	126,822	42,775	84,047	36	300	40,769	83,261	1,970	486
80	Teachers of dancing	149	141	8	.....	.....	137	8	4	.....
81	Teachers of drawing and painting	108	43	65	.....	.....	42	65	1	.....
82	Teachers of music (*a*)	9,491	3,911	5,580	3	16	3,732	5,515	176	49
83	Translators	21	21	.....	.....	.....	17	.....	4	.....
84	Veterinary surgeons	1,106	1,106	.....	.....	.....	1,048	.....	118	.....
85	Whitewashers	2,873	2,482	391	6	3	2,245	375	231	13
	TRADE AND TRANSPORTATION	1,191,238	1,172,540	18,698	13,356	1,116	1,132,194	16,848	26,990	734
86	Agents	10,499	10,443	56	18	1	10,056	55	369	.....
87	Apprentices in stores	678	673	5	106	1	555	4	12	.....
88	Bankers and brokers of money and stocks	10,631	10,616	15	3	.....	10,130	7	483	8
89	Barkeepers	14,362	14,292	70	158	1	13,976	67	158	2
90	Boatmen and watermen	21,332	21,302	30	399	9	20,463	21	440	.....
91	Book-keepers and accountants in stores (*d*)	31,177	30,884	293	57	6	30,280	283	547	4
92	Canalmen	7,338	7,328	10	637	2	6,572	8	119	.....
93	Clerks in stores (*d*)	222,504	216,310	6,194	6,406	679	208,126	5,462	1,778	53
94	Clerks and book-keepers in banks	7,103	7,081	22	25	.....	6,972	22	84	.....
95	Clerks and book-keepers in express companies	767	767	.....	5	.....	758	.....	4	.....
96	Clerks and book-keepers in insurance offices	1,568	1,562	6	13	.....	1,521	6	28	.....
97	Clerks and book-keepers in railroad offices	7,374	7,364	10	28	.....	7,290	10	46	.....
98	Clerks and book-keepers in telegraph offices	191	190	1	18	.....	171	1	1	.....
99	Commercial travelers	7,262	7,230	32	4	.....	7,071	32	155	.....
100	Draymen, hackmen, teamsters, &c	120,756	120,560	196	1,310	117	116,736	79	2,514	.....
101	Employés of trading and transportation co's (*e*)	4,152	3,975	177	118	18	3,759	159	98	.....
102	Employés of banks, (not clerks)	424	421	3	7	.....	397	3	17	.....
103	Employés of express companies, (not clerks)	8,554	8,549	5	52	.....	8,357	5	140	.....
104	Employés of insurance companies, (not clerks)	11,611	11,587	24	2	.....	11,133	24	452	.....
105	Employés of railroad companies, (not clerks)	154,027	153,965	62	874	.....	151,559	30	1,532	32
106	Employés of street railroad companies, (not clerks)	5,103	5,102	1	26	.....	5,054	.....	22	1
107	Employés of telegraph companies, (not clerks)	8,316	7,961	355	255	5	7,677	350	29	.....
108	Hucksters	17,362	16,147	1,215	140	17	15,259	1,038	748	160
109	Laborers	14,882	14,332	550	576	48	13,410	501	346	1
110	Milkmen and milkwomen	3,728	3,635	93	34	4	3,492	76	109	13

(*a*) See Musicians, (professional,) and Teachers of music.
(*b*) See Officials of Express, Insurance, Railroad, Street railroad, and Telegraph companies, (not specified,) and of Manufacturing and mining companies.
(*c*) See Artists, (not specified,) Painters, and Sculptors.
(*d*) See Book-keepers and accountants in stores, Clerks in stores, and Salesmen and saleswomen.
(*e*) Not specified.

TABLE XX.—THE UNITED STATES—Continued.

PERSONS OCCUPIED.													
NATIVITY.													
United States.	Germany.	Ireland.	England and Wales.	Scotland.	Sweden, Norway, and Denmark.	France.	Other north of Europe.	Italy.	Other south of Europe.	British America.	China and Japan.	Other and unknown.	
177	34	51	7	.....	2	.....	.....	.....	1	4	.....	.....	53
2,370	90	85	67	16	8	11	5	1	5	28	.....	5	54
40,814	2,761	11,530	601	205	170	327	101	51	122	331	3,653	240	55
38,412	513	730	443	122	31	58	37	3	25	258	.....	104	56
191	1	3	12	3	1	.....	.....	.....	.....	1	.....	1	57
7,087	427	545	182	34	32	28	9	2	13	126	.....	19	58
320	32	72	20	10	5	2	.....	.....	8	4	.....	4	59
6,747	435	972	280	56	26	43	22	6	19	78	5	28	60
97	24	4	13	6	6	3	1	2	5	3	.....	.....	61
769	272	40	30	6	7	32	10	2	11	4	.....	3	62
2,663	2,401	351	273	35	50	131	62	245	138	66	36	68	63
199	32	5	25	3	1	8	4	.....	1	6	.....	3	64
8,325	458	1,346	387	92	71	54	21	7	18	170	.....	27	65
1,988	66	124	34	18	11	7	3	3	7	17	.....	8	66
2,888	147	193	85	17	13	9	4	3	7	25	.....	19	67
38,461	1,800	2,534	867	226	116	164	73	16	95	302	4	85	68
529	114	15	52	5	12	15	5	7	4	13	.....	4	69
55,929	2,362	913	983	268	82	308	133	32	201	793	193	195	70
14,020	11,877	4,220	1,241	201	328	973	377	297	736	628	66	221	71
539	30	78	55	12	21	5	5	1	12	10	.....	12	72
110	121	31	6	.....	.....	11	3	.....	4	.....	14	1	73
130	47	15	10	4	2	15	2	13	12	.....	.....	.....	74
644	152	203	99	10	4	12	8	1	9	5	1	3	75
117	4	10	12	4	3	.....	.....	.....	.....	4	.....	.....	76
839	91	42	63	22	3	26	6	28	14	20	2	21	77
11,478	2,997	4,964	986	328	171	210	86	26	259	392	.....	184	78
116,606	3,215	2,568	1,290	330	198	696	167	42	220	1,156	6	268	79
112	11	2	8	1	2	7	1	3	1	1	.....	.....	80
96	2	1	3	1	1	3	.....	1	.....	.....	.....	.....	81
7,246	1,231	162	330	36	38	106	44	57	69	125	.....	38	82
12	2	.....	.....	.....	1	1	1	1	.....	.....	.....	3	83
744	123	73	141	24	17	11	6	1	12	11	.....	3	84
2,367	323	70	38	3	3	15	9	2	15	15	.....	13	85
862,653	112,455	113,034	32,086	8,440	9,564	8,654	5,956	2,253	6,137	16,565	2,250	5,121	
8,816	458	434	381	85	37	63	36	9	31	140	6	22	86
619	24	6	13	1	2	3	4	.....	2	2	.....	2	87
9,004	684	258	311	90	15	85	24	8	22	74	1	55	88
7,330	3,508	1,824	444	81	89	341	104	110	227	221	4	79	89
17,499	737	2,019	312	91	131	61	30	10	38	326	.....	76	90
24,494	2,250	1,524	1,259	490	74	186	96	13	136	447	38	170	91
6,058	293	799	72	13	2	19	8	1	8	61	.....	4	92
181,478	16,886	9,532	5,341	1,537	1,044	1,166	847	179	861	2,732	207	694	93
6,547	198	91	104	30	28	37	10	.....	13	30	.....	15	94
682	8	31	20	5	.....	4	3	.....	.....	14	.....	.....	95
1,437	42	24	34	5	4	4	.....	.....	3	12	.....	3	96
6,387	139	368	257	74	11	16	8	3	16	76	.....	19	97
173	2	7	4	.....	.....	.....	.....	.....	.....	4	.....	1	98
6,203	350	222	235	51	27	19	21	5	24	84	.....	19	99
83,078	11,261	17,925	2,616	630	457	549	319	67	437	2,613	26	778	100
3,316	222	264	86	28	84	16	8	3	8	93	6	18	101
360	21	22	13	1	1	1	.....	.....	1	4	.....	.....	102
6,625	556	839	214	43	40	22	26	11	30	132	1	15	103
10,218	625	205	238	55	17	36	25	5	39	126	.....	22	104
94,505	7,855	37,822	3,860	911	3,930	381	291	55	564	2,857	568	426	105
3,481	577	763	125	23	13	29	11	1	8	66	.....	6	106
7,577	98	226	164	31	21	10	5	.....	11	159	.....	14	107
10,909	2,296	2,214	455	71	41	295	307	301	182	138	55	98	108
9,234	1,801	2,468	462	142	176	76	66	19	138	215	6	79	109
2,016	1,026	430	80	31	2	51	32	4	32	13	.....	11	110

TABLE XX.—THE UNITED STATES—Continued.

	OCCUPATIONS.	PERSONS OCCUPIED.								
		AGE AND SEX.								
		All ages.			10 to 15.		16 to 59.		60 and over.	
		Total.	Males.	Females.	M.	F.	M.	F.	M.	F.
111	Mule-packers	473	473	.....	.....	.....	473	.....	.....	.....
112	Newspaper criers and carriers	2,002	1,995	7	645	3	1,295	4	55	.....
113	Officials of trading and transportation co's (*a*)	976	967	9	.....	.....	918	9	49	.....
114	Officials of banks	2,738	2,738	.....	.....	.....	2,489	.....	249	.....
115	Officials of express companies	75	75	.....	.....	.....	75	.....	.....	.....
116	Officials of insurance companies	762	762	.....	.....	.....	668	.....	94	.....
117	Officials of railroad companies	1,902	1,902	.....	.....	.....	1,830	.....	72	.....
118	Officials of street railroad companies	88	88	.....	.....	.....	84	.....	4	.....
119	Officials of telegraph companies	72	71	1	.....	.....	70	1	1	.....
120	Packers	1,421	1,229	192	20	16	1,159	166	50	10
121	Pawnbrokers	384	379	5	.....	.....	371	5	8	.....
122	Peddlers	16,975	16,697	278	174	13	15,873	217	650	48
123	Pilots	3,649	3,648	1	4	.....	3,499	1	145	.....
124	Porters in stores and warehouses	16,631	16,631	.....	286	.....	15,964	.....	381	.....
125	Sailors	56,663	56,663	.....	312	.....	54,618	.....	1,733	.....
126	Salesmen and saleswomen (*b*)	14,203	11,428	2,775	266	99	11,017	2,675	145	1
127	Shippers and freighters	3,567	3,564	3	9	.....	3,408	3	147	.....
128	Steamboat men and women	7,975	7,935	40	36	.....	7,800	40	99	.....
129	Stewards and stewardesses	1,245	1,160	85	.....	.....	1,126	83	34	2
130	Toll-gate and bridge keepers	2,253	2,047	206	16	5	1,654	175	377	26
131	Traders and dealers, (not specified)	100,406	97,573	2,833	315	72	93,516	2,551	3,742	210
132	in agricultural implements	1,939	1,883	56	.....	.....	1,827	49	56	7
133	books and stationery	3,392	3,337	55	.....	.....	3,219	53	118	2
134	boots and shoes	7,019	6,947	72	.....	.....	6,690	71	257	1
135	cabinetware	4,087	4,071	16	.....	.....	3,913	15	158	1
136	cigars and tobacco	8,234	8,117	117	.....	.....	7,920	113	197	4
137	clothing	7,595	7,532	63	.....	.....	7,313	56	219	7
138	cloths and textile fabrics	1,163	1,115	48	.....	.....	1,083	48	32	.....
139	coal	4,143	4,143	.....	.....	.....	3,959	.....	184	.....
140	coal and wood	2,493	2,485	8	.....	.....	2,360	7	125	1
141	cotton	1,701	1,698	3	.....	.....	1,625	3	73	.....
142	crockery, china, and stoneware	1,765	1,703	62	.....	.....	1,635	58	68	4
143	drugs and medicines	17,369	17,335	34	.....	.....	16,947	30	388	4
144	dry-goods	39,790	39,129	661	.....	.....	37,920	623	1,269	38
145	gold and silver ware and jewelry	6,402	6,382	20	.....	.....	6,189	19	193	1
146	groceries	74,410	73,213	1,197	.....	.....	70,544	1,132	2,669	65
147	hats and caps	3,375	3,360	15	.....	.....	3,146	15	214	.....
148	ice	1,464	1,463	1	.....	.....	1,430	1	33	.....
149	iron, tin, and copper wares	9,003	8,981	22	.....	.....	8,745	21	236	1
150	leather, hides, and skins	2,261	2,257	4	.....	.....	2,167	4	90	.....
151	lime	310	310	.....	.....	.....	297	.....	13	.....
152	liquors and wines	11,718	11,612	106	.....	.....	11,408	96	204	10
153	live stock	7,723	7,718	5	.....	.....	7,554	4	164	1
154	lumber	9,440	9,436	4	.....	.....	9,068	4	368	.....
155	machinery, (not specified) (*c*)	254	254	.....	.....	.....	246	.....	8	.....
156	music and musical instruments	848	830	18	.....	.....	805	18	25	.....
157	newspapers and periodicals	1,455	1,434	21	.....	.....	1,389	20	45	1
158	oils, paints, and turpentine	986	985	1	.....	.....	945	1	40	.....
159	optical instruments	301	301	.....	.....	.....	291	.....	10	.....
160	produce	11,809	11,746	63	.....	.....	11,410	58	336	5
161	provisions	7,528	7,474	54	.....	.....	7,181	52	293	2
162	real estate	8,933	8,919	14	.....	.....	8,432	13	487	1
163	sewing-machines	3,152	3,077	75	.....	.....	3,042	74	35	1
164	Undertakers	1,996	1,976	20	.....	.....	1,839	14	137	6
165	Weighers, gaugers, and measurers	926	923	3	.....	.....	884	3	39	.....
166	Wreckers	93	93	.....	2	.....	90	.....	1	.....
	MANUFACTURES, MECHANICAL AND MINING INDUSTRIES	2,707,421	2,353,471	353,950	49,979	25,664	2,221,063	323,375	82,429	4,911
167	Agricultural implement makers	3,811	3,786	25	59	9	3,637	16	90	.....
168	Artificial flower makers	1,169	218	951	7	255	200	694	11	2

(*a*) Not specified. (*b*) See Book-keepers and accountants in stores and Clerks in stores. (*c*) Not agricultural implements.

ERRATA.

In preparing for the press the Statistics of Occupations contained in the present volume, and in the volume on Population, the number of "domestic servants," females, between the ages of 16 and 59, in the city of Detroit, was, by a clerical error, made to appear 27,146, instead of 2,746. This error was carried through the line of "domestic servants," for that city, and into the totals of the State, and the United States.

By the same species of error the number of "lawyers," in the State of Vermont, males, between the ages of 16 and 59, was made to appear 48, instead of 418. This error was also carried into the total of the United States.

The true totals for these occupations are, therefore, as follows:

Domestic servants.

	Number.	AGE AND SEX.						SELECTED NATIVITY.											
		10 to 15.		16 to 59.		60 and over.		United States.	Germany.	Ireland.	England and Wales.	Scotland.	Sweden, Norway, & Denmark.	France.	Other north of Europe.	Italy.	Other south of Europe.	British America.	China and Japan.	Other and unknown.
		Male.	Female.	Male.	Female.	Male.	Female.													
City of Detroit	3,206	2	108	338	2,746	4	8	1,191	535	659	152	86	2	16	.....	.....	.....	561	.....	4
State of Michigan	24,605	127	2,125	2,144	19,784	24	401	16,988	1,755	1,749	686	222	213	101	148	6	116	2,456	.....	165
United States	951,334	22,598	86,905	81,964	732,045	3,818	24,004	704,780	42,866	145,956	12,531	3,399	11,287	2,874	1,488	331	2,755	14,878	5,420	2,769

Lawyers.

	Number.	AGE AND SEX.						SELECTED NATIVITY.											
		10 to 15.		16 to 59.		60 and over.		United States.	Germany.	Ireland.	England and Wales.	Scotland.	Sweden, Norway, & Denmark.	France.	Other north of Europe.	Italy.	Other south of Europe.	British America.	China and Japan.	Other and unknown.
		Male.	Female.	Male.	Female.	Male.	Female.													
State of Vermont	442	.....	.....	418	.....	24	.....	405	1	2	3	1	.....	.....	.....	.....	.....	30	.....	.....
United States	41,106	.....	.....	39,313	5	1,788	.....	38,782	513	730	443	122	31	58	37	3	25	258	.....	104

TABLE XX.—THE UNITED STATES—Continued.

PERSONS OCCUPIED.												
NATIVITY.												
United States.	Germany.	Ireland.	England and Wales.	Scotland.	Sweden, Norway, and Denmark.	France.	Other north of Europe.	Italy.	Other south of Europe.	British America.	China and Japan.	Other and unknown.	
248	19	21	6	2	6	12	5	3	9	22	39	81	111
1,431	285	140	73	13	8	15	7	2	10	12	.....	6	112
861	34	31	29	6	3	1	2	.....	1	7	.....	1	113
2,572	57	29	42	12	.....	6	1	.....	3	12	.....	4	114
72	.....	.....	1	.....	1	.....	.....	.....	.....	1	.....	.....	115
696	30	11	9	5	.....	3	1	.....	1	5	.....	1	116
1,664	31	110	55	18	5	2	2	.....	.....	12	.....	3	117
77	4	4	2	.....	.....	.....	.....	.....	.....	1	.....	.....	118
64	2	2	1	.....	1	.....	1	.....	.....	1	.....	.....	119
874	155	218	64	9	7	11	2	1	5	39	11	25	120
130	107	38	29	3	1	10	33	2	11	7	9	4	121
7,072	4,799	2,180	571	108	78	319	902	170	279	211	152	134	122
3,214	80	138	73	12	44	14	7	3	6	42	.....	16	123
8,418	2,888	4,100	377	122	79	164	88	49	88	120	83	55	124
42,064	2,247	4,087	2,170	704	1,710	265	269	150	488	1,656	86	767	125
11,306	973	1,025	374	158	10	55	28	20	36	184	.....	34	126
2,991	112	114	88	32	50	24	5	15	20	63	1	52	127
6,519	295	638	189	48	51	23	15	6	28	96	6	61	128
992	58	73	50	10	5	9	5	3	6	19	1	14	129
1,862	90	163	71	15	11	9	3	1	5	21	.....	2	130
74,381	11,078	5,647	2,992	809	376	1,398	673	436	741	985	604	385	131
1,841	24	13	28	3	6	5	.....	.....	1	12	.....	6	132
2,417	324	259	188	65	21	32	14	9	17	29	1	16	133
4,903	1,073	454	277	51	16	84	48	4	29	60	.....	20	134
2,756	673	258	179	34	16	41	29	3	25	62	.....	11	135
4,824	2,352	326	168	38	41	99	77	20	126	51	23	89	136
3,415	2,872	345	263	51	14	135	298	6	94	58	8	36	137
845	157	72	37	10	6	9	9	.....	7	10	.....	1	138
3,418	227	254	155	31	4	15	2	2	5	23	.....	7	139
1,710	270	224	73	22	13	51	18	26	19	39	9	19	140
1,388	60	119	54	19	2	21	5	1	12	7	.....	13	141
1,056	264	179	122	28	9	23	17	4	16	13	25	9	142
14,273	1,470	339	607	88	64	118	49	7	55	189	51	59	143
31,180	4,564	1,505	786	319	122	369	348	24	230	242	4	97	144
4,315	1,084	139	272	52	96	100	77	19	83	81	48	36	145
46,226	13,456	8,879	2,075	444	232	999	331	275	443	690	124	236	146
2,355	523	231	124	20	7	46	25	3	18	16	1	6	147
1,067	180	113	47	8	13	7	3	4	8	12	.....	2	148
7,313	794	316	250	83	24	46	14	6	40	95	1	21	149
1,542	433	109	86	17	3	29	10	2	11	17	.....	2	150
261	17	19	6	4	1	.....	.....	.....	.....	2	.....	.....	151
4,559	2,672	3,211	387	99	45	357	85	44	125	102	4	28	152
6,423	520	382	150	33	12	58	24	2	17	82	1	19	153
8,370	336	203	183	62	33	29	21	2	22	157	.....	22	154
211	7	3	6	2	2	.....	.....	.....	.....	1	.....	2	155
643	117	12	45	2	1	7	8	2	6	4	.....	1	156
1,059	128	121	103	14	.....	10	4	.....	5	7	.....	4	157
783	91	33	38	12	2	7	4	1	.....	11	.....	4	158
114	98	12	41	5	.....	13	7	3	6	2	.....	.....	159
9,171	1,056	643	356	78	29	69	38	103	54	155	27	30	160
6,077	533	450	167	42	4	65	31	35	48	51	11	11	161
7,391	534	425	269	63	15	63	21	10	40	77	2	26	162
2,885	88	44	57	24	5	5	2	1	3	30	.....	8	163
1,480	173	216	74	9	6	15	5	.....	2	13	.....	3	164
747	24	97	31	6	6	5	.....	.....	2	7	.....	1	165
61	3	3	16	3	2	.....	.....	.....	.....	3	.....	2	166
1,777,840	308,240	261,628	142,631	32,960	20,281	19,972	10,443	3,679	17,671	76,451	21,692	11,529	
2,836	210	477	105	32	11	15	3	.....	9	109	.....	4	167
828	135	103	28	4	3	38	1	17	7	5	.....	.....	168

TABLE XX.—THE UNITED STATES—Continued.

	OCCUPATIONS.	PERSONS OCCUPIED.								
		AGE AND SEX.								
		All ages.			10 to 15.		16 to 59.		60 and over.	
		Total.	Males.	Females.	M.	F.	M.	F.	M.	F.
169	Apprentices, (not specified) (a)	15,302	15,102	200	2,037	95	13,065	105	.....	.....
170	Bag-makers	866	520	346	55	91	456	254	9	1
171	Bakers	27,680	27,442	238	518	19	26,381	211	543	8
172	Basket-makers	3,297	3,082	215	86	14	2,580	175	416	26
173	Bell-founders	169	165	4	1	.....	160	4	4	.....
174	Belting-factory operatives	296	295	1	5	.....	286	1	4	.....
175	Blacksmiths	141,774	141,774	.....	599	.....	135,186	.....	5,989	.....
176	Bleachers, dyers, and scourers	4,901	4,582	319	122	19	4,256	296	204	4
177	Blind, door, and sash makers	5,155	5,155	.....	102	.....	4,987	.....	66	.....
178	Boat-makers	2,101	2,101	.....	5	.....	1,990	.....	106	.....
179	Bone and ivory workers	208	208	.....	1	.....	200	.....	7	.....
180	Bookbinders and finishers	9,104	6,375	2,729	233	215	5,987	2,509	155	5
181	Boot and shoe makers	171,127	161,485	9,642	1,791	537	150,554	8,988	9,140	117
182	Box-factory operatives	6,080	3,857	2,223	286	314	3,489	1,905	82	4
183	Brass founders and workers	4,694	4,592	102	87	11	4,395	91	110	.....
184	Brewers and maltsters	11,246	11,238	8	45	.....	11,029	8	164	.....
185	Brick and tile makers	26,070	25,996	74	1,431	25	24,168	48	397	1
186	Bridge builders and contractors (b)	1,029	1,029	.....	.....	.....	1,013	.....	16	.....
187	Britannia and japanned ware makers	1,092	987	105	16	1	947	104	24	.....
188	Broom and brush makers	5,816	5,299	517	182	107	4,918	490	199	10
189	Bronze-workers	79	67	12	1	.....	65	12	1	.....
190	Builders and contractors, (not specified) (b)	7,511	7,508	3	.....	.....	7,174	3	334	.....
191	Butchers	44,354	44,354	.....	338	.....	42,841	.....	1,175	.....
192	Button-factory operatives	1,272	736	536	96	87	611	444	29	5
193	Cabinetmakers	42,835	42,123	712	753	133	39,281	573	2,089	6
194	Candle, soap, and tallow makers	1,942	1,900	42	70	10	1,749	32	81	.....
195	Card and fancy-paper makers	339	118	221	12	17	103	203	3	1
196	Car-makers	2,228	2,228	.....	17	.....	2,187	.....	24	.....
197	Carpenters and joiners	344,596	344,596	.....	864	.....	329,962	.....	13,770	.....
198	Carpet-bag and satchel makers (c)	202	139	63	11	7	122	54	6	2
199	Carpet-makers	15,669	10,292	5,377	263	259	8,896	4,732	1,133	386
200	Carriage and wagon makers	42,464	42,432	32	207	1	40,707	31	1,518	.....
201	Charcoal and lime burners	3,834	3,829	5	28	1	3,711	4	90	.....
202	Cheese-makers	3,534	2,750	784	30	20	2,650	750	70	5
203	Cigar-makers (d)	28,286	26,442	1,844	1,094	115	25,172	1,721	176	8
204	Clerks and book-keepers, (in manufact'ing estab'ments)	5,861	5,641	220	74	10	5,487	210	80	.....
205	Clock-makers	1,779	1,704	75	46	7	1,568	67	90	1
206	Comb-makers	693	595	98	39	8	528	90	28	.....
207	Confectioners	8,219	7,607	612	63	21	7,329	552	215	39
208	Coopers	41,789	41,789	.....	340	.....	38,839	.....	2,610	.....
209	Copper-workers	2,122	2,118	4	12	1	2,046	3	60	.....
210	Cotton-mill operatives (e)	111,606	47,208	64,398	9,775	10,171	35,491	53,349	1,942	878
211	Curriers, tanners, and finishers of leather	28,702	28,642	60	254	3	26,371	54	2,017	3
212	Daguerreotypists and photographers	7,558	7,330	228	20	3	7,210	219	91	6
213	Die-sinkers and stamp-makers	479	477	2	9	.....	457	2	11	.....
214	Distillers and rectifiers	2,874	2,868	6	.....	.....	2,793	6	75	.....
215	Employés of manufacturing establishments, (not specified)	20,242	17,744	2,498	975	327	16,315	2,150	454	21
216	Engineers and firemen	34,233	34,233	.....	33	.....	33,857	.....	343	.....
217	Engravers	4,226	4,197	29	47	1	4,074	28	76	.....
218	Fertilizer-establishment operatives	316	310	6	2	.....	292	6	16	.....
219	File makers, cutters, and grinders	1,413	1,401	12	93	1	1,299	11	18	.....
220	Fireworks-makers	101	90	11	12	2	70	9	8	.....
221	Fishermen and oystermen	27,106	27,071	35	825	2	24,850	32	1,396	1
222	Flax-dressers	1,046	725	321	108	93	600	228	17	.....
223	Fur-workers	1,191	836	355	6	27	803	324	27	4
224	Galloon, gimp, and tassel makers	569	242	327	21	53	186	272	35	2
225	Gas-works employés	2,086	2,082	4	26	.....	2,016	4	40	.....
226	Gilders	1,534	1,499	35	17	5	1,451	30	31	.....

(a) All apprentices to manual trades whose trades were specified on the schedules have been included in these with the journeymen of their respective crafts.
(b) See Builders and contractors, (not specified;) also Bridge, House, and Railroad builders and contractors.
(c) See Trunk and valise makers.
(d) See Tobacco-factory operatives.
(e) See Mill and factory operatives, (not specified,) and Woolen-mill operatives.

TABLE XX.—THE UNITED STATES—Continued.

PERSONS OCCUPIED.												
NATIVITY.												
United States.	Germany.	Ireland.	England and Wales.	Scotland.	Sweden, Norway, and Denmark.	France.	Other north of Europe.	Italy.	Other south of Europe.	British America.	China and Japan.	Other and unknown.	
13,209	745	609	332	62	30	35	19	7	40	175	.....	39	169
476	116	131	34	10	1	7	11	.....	5	5	70	.....	170
11,167	10,863	2,421	897	487	134	628	188	46	294	377	31	147	171
2,044	936	74	88	15	25	41	15	2	17	31	1	8	172
137	6	18	4	2	1	1	.....	.....	.....	.....	.....	.....	173
225	13	35	16	2	.....	2	1	.....	.....	2	.....	.....	174
101,567	14,012	12,339	5,005	1,401	1,236	866	363	31	669	3,712	44	529	175
2,013	705	1,091	614	165	22	162	40	4	42	39	.....	4	176
3,895	618	171	106	22	51	26	19	7	24	161	45	6	177
1,743	92	122	72	11	1	11	1	1	3	43	.....	1	178
138	44	10	9	.....	1	3	2	.....	1	.....	.....	.....	179
6,460	944	778	498	93	52	39	41	12	55	120	.....	12	180
108,320	28,226	16,998	5,082	1,041	1,402	1,520	771	146	1,107	5,506	489	519	181
4,273	918	472	116	33	19	34	31	9	35	87	36	17	182
2,501	454	1,079	372	125	22	45	7	1	9	70	.....	9	183
2,715	6,780	520	389	73	44	271	85	8	249	92	5	15	184
15,268	3,340	3,443	731	85	305	159	114	49	171	2,269	62	74	185
860	23	80	22	9	3	3	.....	.....	1	27	.....	1	186
655	91	109	129	17	2	2	1	1	1	93	.....	.....	187
4,025	747	530	226	52	28	39	34	7	19	102	.....	7	188
24	20	16	4	.....	.....	12	.....	.....	1	2	.....	.....	189
4,977	483	1,263	404	104	36	44	6	2	21	145	1	25	190
23,412	13,227	2,646	2,089	247	123	1,076	273	17	477	504	85	178	191
802	54	263	89	3	.....	2	1	.....	4	54	.....	.....	192
25,293	11,798	1,595	1,020	240	632	518	317	40	436	849	11	86	193
936	480	304	77	25	10	27	9	.....	19	28	22	5	194
283	16	28	7	2	.....	1	.....	.....	.....	3	.....	1	195
1,756	164	151	80	20	8	11	4	.....	2	28	.....	4	196
264,531	29,704	16,566	9,781	2,845	3,500	1,796	1,025	192	1,826	11,288	155	1,384	197
82	82	14	7	5	1	3	6	.....	2	.....	.....	.....	198
8,518	1,725	2,706	1,524	561	49	70	40	3	88	362	1	22	199
32,244	5,196	1,590	1,162	222	288	288	126	10	277	977	3	81	200
2,457	306	596	153	26	18	88	18	13	25	122	5	7	201
3,123	114	53	58	31	3	7	19	.....	53	70	.....	3	202
13,833	9,292	547	804	51	114	162	451	69	416	177	1,727	643	203
4,997	324	202	189	49	1	18	16	2	7	42	1	13	204
1,351	146	171	64	4	1	9	5	1	11	12	1	3	205
572	13	71	17	7	.....	.....	2	.....	.....	10	.....	1	206
4,350	2,185	477	312	101	30	225	74	209	111	114	6	25	207
25,903	8,954	3,484	706	232	272	589	173	12	378	973	11	102	208
997	415	337	164	47	51	25	24	2	15	43	.....	2	209
71,547	1,214	18,713	10,091	1,714	35	110	72	6	92	7,683	3	326	210
18,005	3,458	4,764	756	256	165	169	67	6	121	893	.....	42	211
6,327	410	146	287	42	54	50	23	5	26	165	5	18	212
332	39	31	40	9	5	9	3	.....	1	9	.....	1	213
1,610	692	334	79	11	7	49	29	6	29	23	.....	5	214
12,549	2,514	2,717	912	205	260	143	89	14	140	462	166	71	215
24,286	2,098	3,317	2,550	742	127	179	66	11	102	653	.....	102	216
2,286	690	230	434	103	18	113	36	4	53	49	1	9	217
127	56	70	12	1	6	1	1	.....	2	35	.....	5	218
693	183	135	345	11	1	12	4	1	8	19	.....	1	219
69	11	7	9	.....	1	1	.....	.....	.....	2	.....	1	220
21,551	561	872	443	95	345	165	84	235	332	1,573	310	537	221
717	12	187	43	63	.....	1	.....	.....	2	19	.....	2	222
435	372	183	111	8	5	17	26	2	13	17	.....	2	223
446	40	37	20	3	3	3	8	.....	4	4	.....	1	224
894	163	816	121	35	9	5	7	.....	7	23	1	5	225
771	382	153	103	30	17	22	3	2	26	24	.....	1	226

TABLE XX.—THE UNITED STATES—Continued.

	OCCUPATIONS.	PERSONS OCCUPIED.								
		AGE AND SEX.								
		All ages.			10 to 15.		16 to 59.		60 and over.	
		Total.	Males.	Females.	M.	F.	M.	F.	M.	F.
227	Glass-works operatives	9,518	9,345	173	1,233	17	7,973	151	139	5
228	Glove-makers	2,329	1,110	1,219	35	87	1,020	1,073	55	54
229	Glue-makers	241	235	6	15	.....	213	6	7	.....
230	Gold and silver workers	18,508	17,279	1,229	265	92	16,486	1,135	528	2
231	Gun and lock smiths	8,184	8,151	33	76	1	7,677	32	398	.....
232	Hair cleaners and dressers	1,026	570	456	64	67	468	383	38	6
233	Harness and saddle makers	32,817	32,767	50	283	4	31,497	46	987	.....
234	Hat and cap makers	12,625	9,275	3,350	248	202	8,761	3,054	266	94
235	Hoop-skirt makers	962	208	754	7	42	192	710	9	2
236	Hose-makers, (leather and other)	248	130	118	4	5	118	90	8	23
237	House builders and contractors (*a*)	399	399	.....	.....	.....	364	.....	35	.....
238	Ice-cutters	142	142	.....	1	.....	141	.....	.....	.....
239	Ink-makers	78	75	3	7	.....	66	3	2	.....
240	Iron & steel works & shops operatives, (not specified)	22,141	21,646	495	792	72	20,543	388	311	35
241	Iron-foundry operatives (*b*)	34,245	34,245	.....	646	.....	33,122	.....	477	.....
242	Iron-furnace operatives	7,452	7,452	.....	148	.....	7,068	.....	236	.....
243	Iron and steel rolling-mill operatives	17,249	17,249	.....	566	.....	16,430	.....	253	.....
244	Knitting and hosiery mill operatives	3,653	1,664	1,989	223	306	1,370	1,625	71	58
245	Linen-mill operatives	706	262	444	112	109	148	333	2	2
246	Lumbermen and raftsmen	17,752	17,752	.....	48	.....	17,357	.....	347	.....
247	Macaroni and vermicelli makers	29	27	2	.....	1	25	1	2	.....
248	Machinists	54,755	54,755	.....	209	.....	53,215	.....	1,331	.....
249	Manufacturers	42,877	42,687	190	.....	.....	40,712	186	1,975	4
250	Marble and stone cutters	25,831	25,831	.....	84	.....	25,155	.....	592	.....
251	Masons, brick and stone	89,710	89,710	.....	251	.....	85,521	.....	3,938	.....
252	Mast, spar, oar, and block makers	653	653	.....	3	.....	618	.....	32	.....
253	Mattressmakers	375	347	28	6	1	328	26	13	1
254	Meat and fruit preserving establishment employés	770	356	414	37	96	301	317	18	1
255	Meat packers, curers, and picklers	1,164	1,154	10	4	.....	1,095	10	55	.....
256	Mechanics, (not specified)	16,514	13,955	2,559	190	177	13,224	2,290	541	92
257	Mill and factory operatives, (not specified) (*c*)	41,619	33,509	8,110	2,349	1,371	30,537	6,696	623	43
258	Millers	41,582	41,343	239	121	1	38,889	236	2,333	2
259	Milliners, dress and mantua makers (*d*)	92,084	1,604	90,480	20	1,739	1,494	88,015	90	726
260	Mineral-water makers	458	453	5	43	.....	405	5	5	.....
261	Miners	152,107	152,061	46	3,496	28	144,402	18	4,163	.....
262	Mirror and picture frame makers	970	946	24	36	.....	898	24	12	.....
263	Morocco-dressers	1,728	1,704	24	19	3	1,641	20	44	1
264	Musical-instrument makers, (not specified)	377	377	.....	1	.....	365	.....	11	.....
265	Needle-makers	164	130	34	13	2	116	32	1	.....
266	Officials of manufacturing companies	2,144	2,141	3	.....	.....	2,061	3	80	.....
267	Officials of mining companies	576	576	.....	.....	.....	567	.....	9	.....
268	Oil-cloth makers	454	451	3	.....	.....	439	3	12	.....
269	Oil-refinery operatives	1,747	1,708	39	37	16	1,654	23	17	.....
270	Oil-well operators and laborers	3,803	3,802	1	8	.....	3,777	1	17	.....
271	Organ-makers	667	659	8	9	.....	632	8	18	.....
272	Oyster-packers	443	329	114	61	20	259	94	9	.....
273	Painters and varnishers	85,123	85,070	53	834	3	82,655	48	1,581	2
274	Paper-hangers	2,490	2,471	19	33	2	2,389	17	48	.....
275	Paper-mill operatives	12,469	8,585	3,884	415	285	7,901	3,562	269	37
276	Patent-medicine makers	409	331	78	13	3	303	74	15	1
277	Pattern-makers	3,970	3,970	.....	9	.....	3,785	.....	176	.....
278	Perfumers	248	142	106	8	5	129	101	5	.....
279	Piano-forte makers	2,535	2,531	4	21	.....	2,434	4	76	.....
280	Plasterers	23,577	23,577	.....	109	.....	23,025	.....	443	.....
281	Plaster-molders	223	222	1	5	.....	212	1	5	.....
282	Plate-printers	231	226	5	2	.....	220	5	4	.....
283	Plumbers and gasfitters	11,143	11,143	.....	72	.....	10,974	.....	97	.....
284	Potters	5,060	4,948	112	220	21	4,517	91	211	.....

(*a*) See Builders and contractors, (not specified;) also Bridge and Railroad builders and contractors.
(*b*) See Stove, furnace, and grate makers.
(*c*) See Cotton-mill operatives and Woolen-mill operatives.
(*d*) See Shirt, cuff, and collar makers and Tailors, tailoresses, and seamstresses.

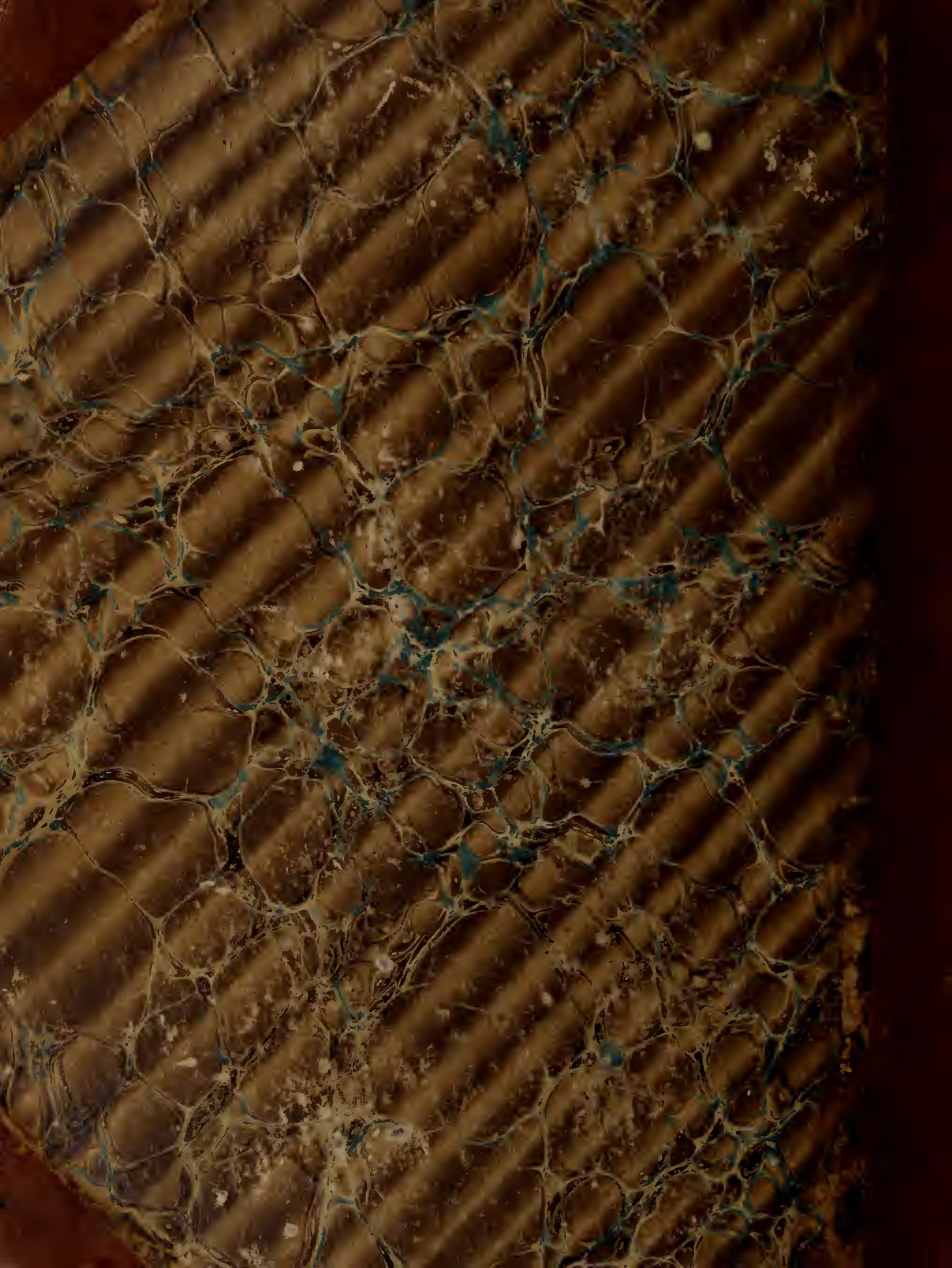
TABLE XX.—THE UNITED STATES—Continued.

PERSONS OCCUPIED.												
NATIVITY.												
United States.	Germany.	Ireland.	England and Wales.	Scotland.	Sweden, Norway, and Denmark.	France.	Other north of Europe.	Italy.	Other south of Europe.	British America.	China and Japan.	Other and unknown.	
6,964	934	795	413	72	25	134	45	10	48	70	.....	8	227
2,000	95	31	141	10	2	22	2	.....	7	15	4	.....	228
98	105	28	2	1	.....	1	2	.....	3	1	.....	.....	229
11,690	3,088	1,021	1,135	190	238	312	162	39	326	239	16	52	230
4,703	2,091	453	452	51	49	141	69	4	88	63	2	18	231
425	220	128	86	25	17	26	18	2	6	16	52	5	232
24,568	3,868	1,747	811	161	161	226	130	11	244	715	1	174	233
8,829	1,154	1,727	518	74	17	93	62	13	35	87	2	14	234
672	51	185	19	3	2	4	8	.....	5	11	.....	2	235
174	8	8	47	2	.....	.....	.....	.....	.....	1	.....	8	236
324	30	19	10	1	1	2	.....	.....	1	11	.....	.....	237
108	4	17	2	.....	1	1	.....	.....	1	8	.....	.....	238
58	5	10	3	.....	1	.....	.....	.....	.....	1	.....	.....	239
14,278	1,410	3,775	1,878	222	22	100	63	6	49	291	.....	47	240
18,538	4,409	6,826	2,196	732	184	254	142	12	146	742	.....	64	241
4,294	562	1,780	612	48	14	43	2	4	18	61	.....	14	242
8,703	1,793	3,451	2,717	155	46	75	73	12	65	138	2	19	243
2,458	93	391	553	66	1	5	5	.....	1	56	.....	24	244
346	8	229	33	84	.....	.....	.....	.....	.....	6	.....	.....	245
13,550	443	567	263	171	356	47	20	10	27	1,908	111	279	246
3	5	1	.....	.....	.....	1	1	17	1	.....	.....	.....	247
35,432	5,016	4,833	5,175	1,741	299	499	174	31	324	1,097	6	128	248
31,962	4,896	1,817	2,189	447	151	308	183	43	249	506	22	104	249
11,923	3,491	6,237	1,709	966	114	212	102	72	201	766	.....	38	250
55,147	11,606	13,537	4,480	989	703	475	300	67	592	1,500	23	291	251
518	23	48	28	11	.....	5	1	.....	3	16	.....	.....	252
214	89	28	13	4	3	12	7	1	2	2	.....	.....	253
633	51	58	15	1	1	3	1	.....	1	4	.....	2	254
671	239	128	54	15	2	22	4	.....	10	7	7	5	255
11,865	1,870	1,119	777	190	55	166	65	34	67	264	1	41	256
29,392	3,099	3,852	1,805	496	343	154	161	17	416	1,597	203	84	257
35,290	2,614	867	1,434	323	133	173	86	8	152	431	11	60	258
72,505	3,541	8,578	2,894	687	197	526	176	31	265	2,468	20	196	259
258	102	66	12	.....	.....	1	6	.....	8	4	.....	1	260
57,388	8,579	22,822	28,877	5,515	1,559	1,731	523	831	2,764	2,489	17,069	1,960	261
516	240	81	34	12	15	18	13	9	9	20	.....	3	262
841	170	627	43	14	.....	7	2	.....	1	19	.....	4	263
190	125	13	24	2	2	3	5	2	4	7	.....	.....	264
132	2	5	19	2	.....	1	.....	.....	.....	3	.....	.....	265
1,787	65	74	147	30	3	7	4	.....	1	18	1	7	266
384	22	35	89	35	.....	2	.....	.....	1	3	3	2	267
199	68	135	16	5	14	8	1	.....	4	3	.....	1	268
861	350	305	130	20	7	11	8	1	9	43	.....	2	269
3,225	104	168	95	18	3	4	2	.....	6	176	.....	2	270
454	93	19	48	4	6	2	6	.....	3	29	.....	3	271
339	70	2	6	.....	.....	.....	1	.....	24	1	.....	.....	272
65,226	6,736	4,383	4,200	745	829	481	402	57	442	1,408	8	206	273
1,696	323	150	181	38	17	26	8	3	12	31	.....	3	274
8,202	759	2,322	501	299	53	22	18	6	28	245	10	4	275
215	107	47	19	6	1	2	2	1	6	3	.....	.....	276
2,763	342	210	341	117	30	41	18	1	20	75	.....	9	277
186	14	13	10	1	2	10	4	.....	.....	8	.....	.....	278
1,108	1,011	123	82	22	45	28	26	16	16	40	.....	18	279
16,811	1,580	3,041	1,031	216	190	79	54	28	101	365	1	77	280
69	24	11	8	3	1	1	1	91	6	2	6	.....	281
172	28	9	12	6	.....	1	1	.....	1	1	.....	.....	282
6,655	621	2,274	876	412	34	34	16	6	16	181	.....	18	283
3,260	645	263	575	174	16	39	13	2	33	37	.....	3	284

TABLE XX.—THE UNITED STATES—Continued.

	OCCUPATIONS.	PERSONS OCCUPIED.								
		AGE AND SEX.								
		All ages.			10 to 15.		16 to 59.		60 and over.	
		Total.	Males.	Females.	M.	F.	M.	F.	M.	F.
285	Powder-makers	575	568	7	1	.....	551	7	16	.....
286	Printers	39,860	38,365	1,495	1,436	131	36,453	1,360	476	1
287	Print-works operatives	3,738	2,786	952	512	87	2,120	855	154	10
288	Publishers of books, maps, and newspapers	1,577	1,577	.....	.....	.....	1,537	.....	40	.....
289	Pump-makers	1,672	1,672	.....	14	.....	1,561	.....	94	.....
290	Quarrymen	13,589	13,589	.....	548	.....	12,781	.....	260	.....
291	Quartz and stamp mill laborers	617	617	.....	44	.....	569	.....	4	.....
292	Rag-pickers	436	336	100	26	14	241	61	69	25
293	Railroad builders and contractors (*a*)	1,292	1,292	.....	.....	.....	1,273	.....	19	.....
294	Reed and shuttle makers	200	194	6	3	1	184	5	7	.....
295	Roofers and slaters	2,750	2,750	.....	27	.....	2,669	.....	54	.....
296	Rope and cordage makers	2,675	2,345	330	213	79	2,026	249	106	2
297	Rubber-factory operatives	3,886	2,035	1,851	86	57	1,909	1,793	40	1
298	Sail and awning makers	2,309	2,278	31	8	.....	2,164	29	106	2
299	Salt-makers	1,721	1,721	.....	56	.....	1,611	.....	54	.....
300	Saw-mill operatives	47,298	47,263	35	790	7	45,941	28	532	.....
301	Sawyers	6,939	6,939	.....	18	.....	6,459	.....	462	.....
302	Scale and rule makers	416	390	26	9	.....	373	26	8	.....
303	Screw-makers	780	434	346	46	71	380	275	8	.....
304	Sewing-machine factory operatives	3,881	2,015	1,866	74	76	1,921	1,789	20	1
305	Sewing-machine operators	3,042	182	2,860	1	175	178	2,678	3	7
306	Shingle and lath makers	3,788	3,704	84	133	19	3,443	65	128	.....
307	Ship-carpenters	15,900	15,900	.....	10	.....	15,102	.....	788	.....
308	Ship-smiths	396	396	.....	1	.....	387	.....	8	.....
309	Ship-calkers	3,068	3,068	.....	3	.....	2,950	.....	115	.....
310	Ship-riggers	1,057	1,041	16	1	.....	975	15	65	1
311	Shirt, cuff, and collar makers (*b*)	4,080	1,268	2,812	31	131	1,214	2,670	23	11
312	Shot, cartridge, and fuse makers	186	97	89	2	10	92	79	3	.....
313	Silk-mill operatives	3,256	954	2,302	276	617	657	1,680	21	5
314	Spring and axle makers	301	301	.....	7	.....	289	.....	5	.....
315	Starch-makers	229	189	40	5	7	182	33	2	.....
316	Stave, shook, and heading makers	1,858	1,825	33	119	5	1,673	28	33	.....
317	Steam-boiler makers	6,958	6,953	5	65	.....	6,814	5	74	.....
318	Steam-engine makers	4,172	4,172	.....	5	.....	4,086	.....	81	.....
319	Stereotypers	333	329	4	1	.....	319	4	9	.....
320	Stove, furnace, and grate makers (*c*)	1,543	1,543	.....	16	.....	1,497	.....	30	.....
321	Straw-workers	2,029	599	1,430	11	41	575	1,357	13	32
322	Sugar makers and refiners	1,609	1,599	10	10	.....	1,558	10	31	.....
323	Tailors, tailoresses, and seamstresses (*b*)	161,820	64,613	97,207	453	2,265	60,947	93,030	3,213	1,912
324	Tinners	30,524	30,507	17	449	.....	29,564	17	494	.....
325	Tool and cutlery makers	5,351	5,255	96	163	18	4,994	78	98	.....
326	Trunk and valise makers (*d*)	1,845	1,831	14	63	.....	1,737	14	31	.....
327	Tobacco-factory operatives (*e*)	11,985	9,695	2,290	1,935	561	7,609	1,710	151	19
328	Truss-makers	74	64	10	.....	.....	62	10	2	.....
329	Type founders and cutters	649	556	93	49	15	499	78	8	.....
330	Umbrella and parasol makers	1,439	749	690	34	33	684	654	31	3
331	Upholsterers	5,736	5,558	178	61	6	5,388	160	109	12
332	Wheelwrights	20,942	20,942	.....	15	.....	19,153	.....	1,774	.....
333	Whip-makers	609	491	118	12	.....	448	113	31	5
334	Window-shade makers	245	219	26	4	2	212	24	3	.....
335	Wire makers and workers	1,834	1,753	81	65	7	1,667	74	21	.....
336	Woodchoppers	8,338	8,338	.....	130	.....	7,931	.....	277	.....
337	Wood turners and carvers	7,947	7,903	44	84	.....	7,623	42	196	2
338	Woolen-mill operatives (*f*)	58,836	36,060	22,776	4,076	3,351	30,910	19,302	1,074	123

(*a*) See Builders and contractors, (not specified;) also Bridge and House builders and contractors.
(*b*) See Milliners, dress, and mantua makers, Shirt, cuff, and collar makers, and Tailors, tailoresses, and seamstresses.
(*c*) See Iron-foundry operatives.
(*d*) See Carpet-bag and satchel makers.
(*e*) See Cigar-makers.
(*f*) See Cotton-mill operatives and Mill and factory operatives, (not specified.)

TABLE XX.—THE UNITED STATES—Continued.

PERSONS OCCUPIED.												
NATIVITY.												
United States.	Germany.	Ireland.	England and Wales.	Scotland.	Sweden, Norway, and Denmark.	France.	Other north of Europe.	Italy.	Other south of Europe.	British America.	China and Japan.	Other and unknown.	
299	26	148	37	12	4	2	.....	.....	.....	25	22	.....	285
31,208	2,249	2,856	1,652	409	122	161	112	19	128	803	23	118	286
1,674	47	1,078	573	141	2	10	6	5	110	89	.....	3	287
1,353	59	47	69	13	2	7	2	.....	4	17	.....	4	288
1,465	66	39	44	10	4	4	4	.....	2	31	.....	3	289
6,020	1,3 1	4,031	1,258	140	203	54	36	16	42	436	.....	52	290
156	119	98	89	8	15	32	1	.....	21	68	3	7	291
203	108	68	2	.....	1	8	9	14	22	.....	.....	1	292
999	22	167	27	19	7	6	1	....	1	40	.....	3	293
156	5	9	21	6	.....	.....	2	.....	.....	1	.....	.....	294
1,707	219	483	193	75	5	10	7	.....	5	38	.....	8	295
1,535	431	414	121	63	8	15	19	3	24	34	2	6	296
2,383	347	778	103	24	5	9	8	1	2	224	.....	2	297
1,679	81	168	111	31	114	17	6	5	12	79	.....	6	298
799	251	460	20	14	11	21	3	.....	3	123	16	.....	299
33,527	3,404	1,793	689	304	1,176	135	130	13	211	4,894	40	982	300
5,764	480	231	107	28	15	37	10	7	17	209	19	15	301
290	43	44	18	4	.....	2	.....	.....	.....	15	.....	.....	302
558	17	158	30	6	.....	.....	.....	.....	4	5	.....	2	303
2,614	195	742	190	28	4	22	19	3	11	44	... .	9	304
2,337	77	470	71	17	5	6	2	1	.....	52	.....	4	305
3,136	146	53	39	13	26	5	7	.....	25	260	.....	78	306
11,720	644	1,176	545	295	252	74	32	7	34	1,072	1	48	307
283	3	66	20	5	3	3	.....	.....	.....	10	.....	3	308
2,346	82	312	93	32	19	10	3	4	5	151	.....	11	309
495	65	175	129	42	78	12	10	5	9	26	.....	11	310
2,970	277	557	110	33	5	17	23	3	25	53	.....	7	311
155	10	17	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	312
2,258	78	233	432	33	4	73	96	1	11	35	.....	2	313
165	32	58	19	8	.....	4	2	.....	3	10	.....	.....	314
80	57	79	12	.....	.....	.....	.....	.....	.....	1	... .	.....	315
1,353	286	69	32	7	10	28	3	.....	10	59	....	1	316
3,177	585	1,907	732	307	21	45	14	1	10	139	.....	20	317
2,549	375	427	464	134	34	62	7	1	29	82	.....	8	318
211	25	43	23	13	1	12	.....	.....	.....	1	4	.....	319
963	264	192	70	9	1	10	3	.....	1	30	....	.....	320
1,880	13	83	29	4	.....	2	.....	.....	.....	18	.....	.....	321
360	893	213	32	9	7	21	18	19	16	5	9	7	322
94,875	33,209	18,009	4,785	1,196	1,961	1,496	1,304	146	1,366	2,795	145	542	323
22,337	3,835	1,732	1,019	241	155	264	125	22	210	529	13	42	324
3,012	672	569	606	51	11	40	14	1	26	346	.....	12	325
966	549	176	44	8	8	19	10	1	37	24	.....	3	326
10,266	936	451	96	10	6	36	40	3	73	24	1	43	327
49	11	3	7	.....	.....	.....	.....	.....	.....	1	.....	.....	328
457	57	67	37	15	.....	5	1	1	5	3	.....	1	329
988	131	239	38	.....	1	15	5	1	5	9	.....	4	330
2,832	1,683	437	313	70	99	100	42	6	39	96	.....	19	331
17,477	1,416	652	419	111	65	103	71	4	51	529	3	41	335
472	41	41	29	1	2	7	2	.....	4	7	.....	.....	333
178	45	9	1	1	2	.....	2	.....	3	4	.....	.....	334
832	172	541	195	19	4	6	5	6	5	47	.....	2	335
6,201	322	196	100	50	88	81	25	30	68	735	419	43	336
4,271	2,210	459	347	80	93	155	73	16	83	153	.....	16	337
32,083	2,664	12,231	6,609	1,306	69	138	78	4	148	3,175	97	231	338